CHARGED PROTECTION	
John Martin	
FLORIDA	

**CONCRETE BATCHING PLANT** 



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/D	ISCOVERY (CI)	
AIRS ID#: 0250376 DA	TE: <u>10/1/2013</u>	ARRIVE: <u>11:25</u>	AM DEPART	: <u>11:43 AM</u>
FACILITY NAME: CE	MEX-CARD SOUND MIN	NE		
FACILITY LOCATION	N: 15900 SW 408TH	ST		
	FLORIDA CITY	33034		
OWNER/AUTHORIZE Email: dcoppock@c CONTACT NAME: Email: ENTITLEMENT PERIO		)16	PHONE: (305)818-49 Mobile: PHONE: Mobile:	955
Facility Section         PART I: INSPECTION COMPLIANCE STATUS (check I only one box)         IN COMPLIANCE       MINOR Non-COMPLIANCE       SIGNIFICANT Non-COMPLIANCE				
PART II: ONSITE INT 1. Name(s) of facility rep	<b>RODUCTORY MEETIN</b>	<u>G</u>		(check 🗹 only one box for each question)
Brief Notes:				
<ol> <li>Is the Authorized Rep. If no, who is?:</li> </ol>	resentative still DEVON CO	OPPOCK?		YesNo
If different, did the fac 3. Is the facility contact s If no, who is?:	cility provide an administrat still ?	tive update within 30 days?		[] Yes []No [] Yes []No
	cting VE test(s) during toda ance authority notified at le			
<u>l</u>				

<u>1-1ISC Impact&amp;1Universal mobileCrusher,300&amp;500T/hrrespectively subject to Reasonable Precautions</u>		
	(check 🗹 box for each d	only one question)
<ol> <li>Date of last inspection: <u>8/7/2012</u></li> <li>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 &lt; 20% opacity? N/A c. What caused the problem(s) (if known)?</li> </ol>	Yes	☐ No ⊠ No ☐ No
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 Yards	(check 🗹 box for each d	only one question)
1. Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfin emissions by:	ed	
<ul> <li>a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the f <ol> <li>paving and maintenance of roads, parking areas, stock piles, and yards?</li> <li>application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?</li> <li>removal of particulate matter from roads and other paved areas under control of the </li></ol> </li> </ul>	Yes	□ No □ No
owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?		□ No □ No
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	Yes	🗌 No
<ul> <li>2. If reasonable precautions <u>not</u> being taken:</li> <li>a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity?</li> <li>c. What caused the problem(s) (if known)?</li> </ul>	Yes Yes	D No No

2-One (1) Universal Impactor Crusher not subject to OOO subject to Reasonable Precautions

2 –One (1) Universal impactor Crusner not subject to OOO subject to Reasonable Precautions			
PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each c	only one question)	
<ol> <li>Date of last inspection: <u>8/7/2012</u></li> <li>Did the emissions unit use reasonable precautions during the last inspection? If not: a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity? X/A</li> <li>c. What caused the problem(s) (if known)?</li> </ol>	- 🗌 Yes	☐ No ⊠ No ☐ No	
		ſ	
<u>PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.</u> <u>Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and</u> <u>Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards</u>	(check 🗹 box for each c	only one question)	
<ol> <li>Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfined emissions by:</li> </ol>			
<ul> <li>a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the</li> <li>1) paving and maintenance of roads, parking areas, stock piles, and yards?</li> <li>2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?</li> </ul>	- 🗌 Yes	□ No	
<ul> <li>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?</li> <li>4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles?</li></ul>	🗌 Yes	No No	
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	- 🗌 Yes	🗌 No	
<ul> <li>2. If reasonable precautions <u>not</u> being taken:</li> <li>a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity?</li> <li>c. What caused the problem(s) (if known)?</li> </ul>	- 🗌 Yes - 🗌 Yes	□ No □ No	

<u>3–2-Deister,1-Hi Robbins Triple Deck Screen/1-Universal Hopper subject to Reasonable Precautions</u>		
PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each	only one question)
<ol> <li>Date of last inspection: <u>8/7/2012</u></li> <li>Did the emissions unit use reasonable precautions during the last inspection? If not: a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity? X/A</li> <li>c. What caused the problem(s) (if known)?</li> </ol>	🗌 Yes	☐ No ⊠ No ☐ No
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 Yards	(check ☑ box for each	only one question)
<ol> <li>Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfi emissions by:</li> </ol>	ned	
<ul> <li>a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the 1) paving and maintenance of roads, parking areas, stock piles, and yards?</li> <li>2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?</li> </ul>	🗌 Yes	□ No
<ul> <li>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?</li> <li>4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles?</li></ul>	🗌 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)? Yes b. If tested: ()% opacity. Were the visible emissions < 20% opacity? Yes c. What caused the problem(s) (if known)?	☐ No ☐ No

<u>4–1-In-HseFeedhopr/1-UniversalFeedhopr/1-UniversalCrushrHopper subject to Reasonable Precautions</u>		
PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each o	only one question)
<ol> <li>Date of last inspection: <u>8/7/2012</u></li> <li>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 &lt; 20% opacity? N/A c. What caused the problem(s) (if known)?</li> </ol>		☐ No ⊠ No ☐ No
<u>PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.</u> <u>Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and</u> <u>Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards</u>	(check $\mathbf{\nabla}$ box for each o	only one question)
<ol> <li>Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfinemissions by:</li> </ol>	ned	
<ul> <li>a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the</li> <li>1) paving and maintenance of roads, parking areas, stock piles, and yards?</li> <li>2) application of water or environmentally safe dust-suppressant chemicals when necessary to</li> </ul>		🗌 No
<ul> <li>control emissions?</li></ul>	🗌 Yes	🗌 No
<ul> <li>a) a particulate matter?</li> <li>b) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles?</li> </ul>	—	□ No
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	_	
<ul> <li>2. If reasonable precautions <u>not</u> being taken:</li> <li>a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity?</li> <li>c. What caused the problem(s) (if known)?</li> </ul>	🗌 Yes 🗌 Yes	☐ No ☐ No

5 – 2-Custom & 3-Universal Conveyor Belts subject to subpart OOO subject to Reasonable Precautions		
PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 only one box for each question)	
<ol> <li>Date of last inspection: <u>8/7/2012</u></li> <li>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 &lt; 20% opacity? c. What caused the problem(s) (if known)?</li> </ol>	🗌 Yes 🛛 No	
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	(check 🗹 only one box for each question) <u>d Yards</u>	
<ol> <li>Does the owner/operator of the concrete batching plant take reasonable precautions to c emissions by:</li> </ol>	ontrol unconfined	
<ul> <li>a. Management of roads, parking areas, stock piles, and yards, which shall include one <ol> <li>paving and maintenance of roads, parking areas, stock piles, and yards?</li> <li>application of water or environmentally safe dust-suppressant chemicals when control emissions?</li> <li>removal of particulate matter from roads and other paved areas under control of owner/operator to re-entrainment, and from building or work areas to reduce airbo particulate matter?</li> <li>reduction of stock pile height, or installation of wind breaks to mitigate wind e particulate matter from stock piles?</li> </ol> </li> </ul>	Yes     No       necessary to     Yes     No       of the     Yes     No       orne     Yes     No       entrainment of     Yes     No	
<ul> <li>b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to</li> <li>2. If reasonable precautions <u>not</u> being taken: <ul> <li>a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity?</li> <li>c. What caused the problem(s) (if known)?</li> </ul> </li> </ul>	Yes No	

<u>6 –7-Custom Conveyor Belts not subject to subpart OOO subject to Reasonable Precautions</u>

<u>6 –/-Custom Conveyor Belts not subject to subpart OOO subject to Reasonable Precautions</u>		
PART I: <u>FILE REVIEW PRIOR TO INSPECTION</u>	(check 🗹 box for each	only one question)
<ol> <li>Date of last inspection: <u>8/7/2012</u></li> <li>Did the emissions unit use reasonable precautions during the last inspection? If not: a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity? N/A</li> <li>c. What caused the problem(s) (if known)?</li> </ol>	🗌 Yes	☐ No ⊠ No ☐ No
PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.		1
<u>Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and</u> <u>Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards</u>	(check 🗹 box for each	only one question)
1. Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfi emissions by:	ned	
<ul> <li>a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the 1) paving and maintenance of roads, parking areas, stock piles, and yards?</li></ul>	🗌 Yes 🗌 Yes	<ul> <li>No</li> <li>No</li> <li>No</li> </ul>
<ul><li>4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles?</li></ul>		□ No □ No
<ul> <li>2. If reasonable precautions <u>not</u> being taken:</li> <li>a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ( )% opacity. Were the visible emissions &lt; 20% opacity?</li> </ul>	🗌 Yes 🗌 Yes	□ No □ No

c. What caused the problem(s) (if known)?

### **Emissions Unit Section** <u>7–1-Cummins Diesel Engine, 570 Hp subject to Reasonable Precautions</u>

	(check 🗹 o box for each q	
<ol> <li>Date of last inspection: <u>8/7/2012</u></li> <li>Did the emissions unit use reasonable precautions during the last inspection?</li></ol>	- 🗍 Yes	☐ No ⊠ No ☐ No
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 Yards	(check 🗹 ) box for each q	only one juestion)
<ol> <li>Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfin emissions by:</li> </ol>	ned	
<ul> <li>a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the 1) paving and maintenance of roads, parking areas, stock piles, and yards?</li> <li>2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?</li> </ul>	Yes	No
<ul> <li>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?</li> </ul>		∐ No
<ul> <li>4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles?</li> </ul>	—	No No
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	Yes	🗌 No
<ul> <li>2. If reasonable precautions <u>not</u> being taken:</li> <li>a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity?</li> <li>c. What caused the problem(s) (if known)?</li> </ul>	- 🗌 Yes - 🗌 Yes	☐ No ☐ No

PART I: <u>FILE REVIEW PRIOR TO INSPECTION</u>	(check 🗹 box for each	question)
<ol> <li>Date of last inspection: <u>8/7/2012</u></li> <li>Did the emissions unit use reasonable precautions during the last inspection? If not: a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity? N/A</li> <li>c. What caused the problem(s) (if known)?</li> </ol>	🛛 Yes 🗌 Yes 🗌 Yes	☐ No ⊠ No ☐ No

PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.	(check 🗹	only one
Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	box for each o	question)
Conveying Equipment, Conveyor Drop Fonds, Roads, Farking Meas, Stock Files, and Fards		
1. Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfi emissions by:	ined	
<ul> <li>a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the 1) paving and maintenance of roads, parking areas, stock piles, and yards?</li> <li>2) application of water or environmentally safe dust-suppressant chemicals when necessary to</li> </ul>		🗌 No
<ul> <li>control emissions?</li></ul>	🗌 Yes	🗌 No
<ul><li>particulate matter?</li></ul>		🗌 No
particulate matter from stock piles?		🗌 No
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	🗌 Yes	🗌 No
<ul> <li>2. If reasonable precautions <u>not</u> being taken:</li> <li>a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity?</li> <li>c. What caused the problem(s) (if known)?</li> </ul>		☐ No ☐ No

9 – CCB Plant-R-Mix silo (flyash) w/baghouse dust collector subject to Reasonable Precautions
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- CCD Halle-K-MAX Sho (Hydsh) w/bdghouse dast conceror subject to Keasonable Freedutions				
PART I: FILE REVIEW PRIOR TO INSPECTION	(check ☑ box for each c	only one question)		
<ol> <li>Date of last inspection: <u>8/7/2012</u></li> <li>Did the emissions unit use reasonable precautions during the last inspection? If not: a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity? N/A</li> <li>c. What caused the problem(s) (if known)?</li> </ol>	🗌 Yes	□ No ⊠ No □ No		
<u>PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.</u> <u>Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and</u> <u>Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards</u>	(check 🗹 box for each c	only one question)		
1. Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfi emissions by:	ined			
<ul> <li>a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the 1) paving and maintenance of roads, parking areas, stock piles, and yards?</li> <li>2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?</li> </ul>	🗌 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? ------ Yes

particulate matter from stock piles? ----- Yes

b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? ---- Yes

a. Did the inspector perform a general VE test (20% opacity)? ------ Yes

b. If tested: (\_\_\_\_\_)% opacity. Were the visible emissions < 20% opacity? ------ Yes

4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of

2. If reasonable precautions <u>not</u> being taken:

c. What caused the problem(s) (if known)?

No No

No No

No No

No No

No No

10 -CCB Plant-R-Mix silo (s	(slag) w/cartridg	e dust collector sub	ject to Reasonable Precautions
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10 – CCB Plant-R-Mix silo (slag) w/cartridge dust collector subject to Reasonable Precautions				
PART I: FILE REVIEW PRIOR TO INSPECTION	(check ☑ box for each	only one question)		
<ol> <li>Date of last inspection: <u>8/7/2012</u></li> <li>Did the emissions unit use reasonable precautions during the last inspection? If not: a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity? X/A</li> <li>c. What caused the problem(s) (if known)?</li> </ol>	🗌 Yes	☐ No ⊠ No ☐ No		
PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.       (check I only one box for each question)         Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards       (check I only one box for each question)				
1. Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfi emissions by:	ned			
<ul> <li>a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the 1) paving and maintenance of roads, parking areas, stock piles, and yards?</li> <li>2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?</li></ul>	🗌 Yes 🗌 Yes	□ No □ No		
4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of				

particulate matter from stock piles? ----- Yes

b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? ---- 🗌 Yes

a. Did the inspector perform a general VE test (20% opacity)? ------ Yes b. If tested: (\_\_\_\_\_)% opacity. Were the visible emissions < 20% opacity? ------ Yes

2. If reasonable precautions <u>not</u> being taken:

c. What caused the problem(s) (if known)? \_\_\_\_\_

1	1	
T	T	

No No

No No

No No No

<u>11 – CCB Plant-R-Mix weigh hopper w/baghouse batcher vent subject to Reasonable Precautions</u>			
	<b>T I:</b> FILE REVIEW PRIOR TO INSPECTION ate of last inspection: 8/7/2012	(check 🗹 box for each c	only one question)
	id the emissions unit use reasonable precautions during the last inspection?	- 🗌 Yes	☐ No ⊠ No ☐ No
PAR'	Γ II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.		1
Unco	nfined Emissions from Truck Loading and Unloading, Hoppers, Storage and eying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	(check 🗹 box for each c	only one question)
	bes the owner/operator of the concrete batching plant take reasonable precautions to control unconfinition by:	ned	
a.	<ul> <li>Management of roads, parking areas, stock piles, and yards, which shall include one or more of the</li> <li>1) paving and maintenance of roads, parking areas, stock piles, and yards?</li> <li>2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?</li> </ul>	- 🗌 Yes	□ No
	<ul> <li>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?</li> </ul>		
	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
a. b.	reasonable precautions <u>not</u> being taken: Did the inspector perform a general VE test (20% opacity)? If tested: ()% opacity. Were the visible emissions < 20% opacity?	- 🗌 Yes - 🗌 Yes	□ No □ No

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12 – CCB Plant-Block Plant silo(cement)w/baghouse dust collector subject to Reasonable Precautions			
	(check 🗹 box for each c	only one question)	
<ol> <li>Date of last inspection: <u>8/7/2012</u></li> <li>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 &lt; 20% opacity? X/A c. What caused the problem(s) (if known)?</li> </ol>	Yes	☐ No ⊠ No ☐ No	
PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.		)	
	(check 🗹 box for each c	only one question)	
<ol> <li>Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfin emissions by:</li> </ol>	ed		
a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the 1) paving and maintenance of roads, parking areas, stock piles, and yards?		🗌 No	
<ul> <li>2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?</li> <li>3) removal of particulate matter from roads and other paved areas under control of the</li> </ul>		□ No	
owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?	- 🗌 Yes	🗌 No	
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	
<ul> <li>2. If reasonable precautions <u>not</u> being taken:</li> <li>a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity?</li> <li>c. What caused the problem(s) (if known)?</li> </ul>	Yes Yes	D No No	

<u>13 – CCB Plant-BlockPlantweighhopper/mixerw/baghouse batcher vent subject to Reasonable Precautions</u>			
	(check 🗹 box for each c	only one question)	
<ol> <li>Date of last inspection: <u>8/7/2012</u></li> <li>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 &lt; 20% opacity? X/A c. What caused the problem(s) (if known)?</li> </ol>	Yes	☐ No ⊠ No ☐ No	
PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.			
	(check 🗹 box for each c	only one question)	
<ol> <li>Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfin emissions by:</li> </ol>	ed		
a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the 1) paving and maintenance of roads, parking areas, stock piles, and yards?		🗌 No	
<ul> <li>2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?</li> <li>3) removal of particulate matter from roads and other paved areas under control of the</li> </ul>		□ No	
owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?	- 🗌 Yes	🗌 No	
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	
<ul> <li>2. If reasonable precautions <u>not</u> being taken:</li> <li>a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity?</li> <li>c. What caused the problem(s) (if known)?</li> </ul>	Yes Yes	D No No	

<u>14 – CCB Plant-R-Mix trk loadoutw/cent.cartr.dust collector(new) subject to Reasonable Precautions</u>			
PART I: FILE REVIEW PRIOR TO INSPECTION	(check only one box for each question)		
<ol> <li>Date of last inspection: <u>8/7/2012</u></li> <li>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 &lt; 20% opacity? N/A c. What caused the problem(s) (if known)?</li> </ol>	🗌 Yes 🛛 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> <u>Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards</u>	(check 🗹 only one box for each question)		
1. Does the owner/operator of the concrete batching plant take reasonable precautions to control uncon emissions by:	nfined		
a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of t 1) paving and maintenance of roads, parking areas, stock piles, and yards?	Yes No		
<ul><li>2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?</li></ul>			
<ul> <li>a) removal of particulate matter from rotats and only parted areas under control of the owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?</li> <li>4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of the owner owner of the owner owner owner owner owner owner owner owner of the owner own</li></ul>			
4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles?			
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	Yes No		
<ul> <li>2. If reasonable precautions <u>not</u> being taken:</li> <li>a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity?</li> <li>c. What caused the problem(s) (if known)?</li> </ul>	Yes No Yes No		

## **Facility Section (continued)**

CONFIRMATION OF GENERAL PERMIT ELIGIBILITY	
b. 25 tons per year or more of any combination of hazardous air pollutants?	No No No
<ul> <li>2. Does this facility include:</li> <li>a. Any emission units or activities not covered by the applicable air general permit (with the exception of units and activities that are exempt from permitting pursuant to subsection Rule 62-210.300(3) or Rule 62-4.040, F.A.C.)?</li></ul>	No
<ul> <li>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? Yes</li> <li>If YES, what other general permit units or activities?</li> </ul>	No
b. 23,000 gallons of gasoline?       Yes         c. 44 million standard cubic feet on natural gas?       Yes         d. 1.3 million gallons of propane?       Yes	No No No No
$\frac{\text{gal diesel/yr}}{275,000 \text{ gal diesel/yr}} + \frac{\text{gal gasoline/yr}}{23,000 \text{ gal gasoline/yr}} + \frac{\text{MM SCF nat. gas/yr}}{44 \text{ MM SCF nat. gas/yr}} + \frac{\text{MM gal propane/yr}}{1.3 \text{ MM gal propane/yr}} \le 1.00?$	
4. Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consumption for each consecutive 12-period for the past 5 years? Yes	No

## GENERAL CONDITIONS

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
	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?	Yes	🗌 No
3.	Has the owner or operator allowed you, as the duly authorized representative of the Department, access		
	to the facility at reasonable times to inspect and test and to determine compliance with the air general	_	_
	permit and Department rules?	Yes	L No

RELOCATABLE PLANT:         1. Is the facility: stationary ⊠; relocatable □; or consisting of both stationary and relocatable □         concrete batching and/or nonmetallic mineral processing plants? (If only stationary, skip the following)	(check 🗹 box for each ing question 2.)	question)
<ol> <li>Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?</li></ol>	🗌 Yes	🗌 No
<ul> <li>a. Did the owner or operator notify the appropriate Department or Local Air Program by telephone, e-mail, fax, or written communication at least one business day prior to changing location?</li> <li>b. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900]</li> </ul>		🗌 No
to the Department or Local Air Program no later than five business days following a relocation? c. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900]	[] Yes [6]	No
<ul><li>to the appropriate Department or Local Air Program at least five business days prior to relocation?</li><li>3. If the relocatable plant was co-located at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air construction or air operation performed at a facility with a separate air con</li></ul>		L No
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 repeated usage If YES, what was the purpose?	_	🗌 No
b. Were records kept by the owner/operator to indicate how long it was co-located at the permitted facility? If YES, were any periods more than 6 months in duration?		D No

Cl	HANGES	(check 🗹	only one		
		box for each	question)		
AC	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 un	its 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 No		
New or Modified Process Equipment or Change in Ownership:					
3.	Since the last registration form submittal has there been				
	a. Installation of any new process equipment?	🗌 Yes	No No		
	b. Alterations to existing process equipment without replacement?	🗌 Yes	🗌 No		
	c. Replacement of existing equipment with equipment that is substantially different?	🗌 Yes	🗌 No		
	d. A change in ownership?	🗌 Yes	🗌 No		
4.	. If the answer to any question 3a. – d. is YES, was a new registration form and the appropriate fee submitted				
	30 days prior to the change?	🗌 Yes	No No		

#### FRANK DELGADO

Inspector's Name (Please Print)

10/1/2013

Date of Inspection

10/2014

Inspector's Signature

Approximate Date of Next Inspection

## COMMENTS: THE FACILITY IS TEMPORARILY CLOSED. NO ONE IS ON SITE.

REVIEWED By Ray Gordon at 1:30 pm, Oct 08, 2013