

## **CONCRETE BATCHING PLANT**



### COMPLIANCE INSPECTION CHECKLIST

IN	SPECTION TYPE:	ANNUAL (INS1, INS2)		DISCOVERY (CI)		
		RE-INSPECTION (FUI)	ARMS COMP	LAINT NO:		
ΑI	<b>RS ID#:</b> 0310546 <b>DA</b>	TE: <u>06/18/2012</u>	ARRIVE:	_ DEPART	:	
FA	ACILITY NAME: BA	LDWIN PLANT				
FA	ACILITY LOCATION	1005 BALDWIN 7	ΓRADEPLEX			
		BALDWIN 3223	34			
CO	WNER/AUTHORIZE Email: Lzumbar@ha ONTACT NAME: JO Email: jthomas_hrm VTITLEMENT PERIO	ON THOMAS* @msn.com	/2017	PHONE: (904)284-13 Mobile: (904)449-69 PHONE: (904)284-13 Mobile: (904)449-69	68 377	
Facility Section  PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)  ☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE						
	Name(s) of facility rep Brief Notes:	roductory MEETIN  presentative(s):	<u>G</u>		(check ☑ box for each	•
2.	Is the Authorized Reprise If no, who is?:	resentative still LANDON	ZUMBAR*?		Yes	□No
3.	If different, did the factor Is the facility contact so If no, who is?:	cility provide an administra still JON THOMAS*?	tive update within 30 day	s?	- Yes Yes	□No □No
4.		cting VE test(s) during toda ance authority notified at le				⊠No □No

# Emissions Unit Section 1 –CCB Plant-2silos(1-split),truckloadoutw/cent.dust collector subject to Reasonable Precautions

PART I: FILE REVIEW PRIOR TO INSPECTION	
	Yes No Yes No Yes No
DADTH, EIELD ODGEDVATIONS Dula 42 204 414(2) EAC	<del></del>
PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.	
<u>Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards</u>	
<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 following and maintenance of roads, parking areas, stock piles, and yards?</li> <li>Y</li> </ul>	
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?	
3) removal of particulate matter from roads and other paved areas under control of the	es No
owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?	'es □ No
4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of	_
particulate matter from stock piles? 🖂 Y	es No
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? 🛛 Y	es No
2. If reasonable precautions <u>not</u> being taken:	
a. Did the inspector perform a general VE test (20% opacity)?	Yes ☐ No Yes ☐ No
c. What caused the problem(s) (if known)?	

## **Facility Section (continued)**

CONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check 🗹	only one
	box for each	
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	<ul><li> No</li><li> No</li><li> No</li><li> No</li></ul>
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 Yes	<ul><li>No</li><li>No</li><li>No</li><li>No</li><li>No</li><li>No</li></ul>
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	$\frac{\text{nne/yr}}{\text{le/yr}} \le 1.00$	?
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?	nption - 🛭 Yes	☐ No
GENERAL CONDITIONS	(check 🗹 box for each o	•
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?		⊠ 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	<del></del>	∐ No
terms and conditions of the air general permit?	- X Yes	☐ No
permit and Department rules?	X Yes	☐ No

RELOCATABLE PLANT:  1. Is the facility: stationary ⊠; relocatable □; or consisting of both s	tationary and relocatable	(check ☑ box for each	•
concrete batching and/or nonmetallic mineral processing plants? ( <i>Ij</i>		g question 2.)	١
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
<ul> <li>a. Did the owner or operator notify the appropriate Department or I e-mail, fax, or written communication at least one business day b. Did the owner or operator transmit a Facility Relocation Notification.</li> </ul>	prior to changing location?		☐ No
to the Department or Local Air Program no later than five busine c. Did the owner or operator transmit a Facility Relocation Notifica	ess days following a relocation?tion Form [DEP No. 62-210.900(6	-	□ No
to the appropriate Department or Local Air Program at least five  3. If the relocatable plant was co-located at a facility with a separate a	ir construction or air operation per		□ N0
and the relocatable batch plant is not included as an emissions unit a. Was the relocatable batch plant being used for a non-routine purp If YES, what was the purpose?		)?	☐ No
b. Were records kept by the owner/operator to indicate how long it co-located at the permitted facility?			□ No □ No
CHANGES		(check <b>☑</b> box for each	
Administrative Changes:  1. Were there any changes in the name, address, or phone number of the associated with a change in ownership or with a physical relocation			,
<ol> <li>Were there any changes in the name, address, or phone number of t associated with a change in ownership or with a physical relocation operations comprising the facility; or any other similar minor admir</li> <li>If YES, did the facility provide written notification within 30 days on Mew or Modified Process Equipment or Change in Ownership:</li> </ol>	of the facility or any emissions un nistrative change at the facility?	its or - 🔲 Yes	⊠ No □ No
Were there any changes in the name, address, or phone number of t 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 on 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?	of the facility or any emissions un nistrative change at the facility? of the change?	its or -	No     No     No     No     No     No     No     No     No
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