

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

	SPECTION (FUI)	COMPLAINT/D		(CI)	
AIRS ID#: 0110010 DATE: <u>03</u>	26/2012	ARRIVE: <u>1200</u>		DEPART: <u>1330</u>	
FACILITY NAME: CEMEX-H	OLLYWOOD READY-	-MIX			
FACILITY LOCATION:	3080 SHERIDAN ST				
	HOLLYWOOD 33021	l			
	x.com		PHONE: Mobile: PHONE: Mobile:	(561)820-8415 (561)718-7564 (954)987-0204	
PART I: INSPECTION COMP		· _		Non-COMPLIANCE	
					1
PART II: ONSITE INTRODUC 1. Name(s) of facility representat Brief Notes:				(check box for ea	only one ach question)
2. Is the Authorized Representati If no, who is?:	ve still JEFFREY PORT	ER?		Yes	□No
If different, did the facility pro 3. Is the facility contact still OPE If no, who is?:					□No □No
4. Will facility be conducting VE If yes, was the compliance authors.					□No □No

Emissions Unit Section 4 –CCB Plant-reloc.stationary,splitsilo,comp #1w/dust collector subject to Reasonable Precautions

PAR	Γ I: FILE REVIEW PRIOR TO INSPECTION		
2. D	ate of last inspection: id the emissions unit use reasonable precautions during the last inspection? not: a. Did the inspector perform a general VE test (20% opacity)? b. If tested: ()% opacity. Were the visible emissions < 20% opacity? \[\Delta N/A c. What caused the problem(s) (if known)?		☐ No ☐ No ☐ No
Unco	Γ II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C. nfined Emissions from Truck Loading and Unloading, Hoppers, Storage and eying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards		
er 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?	Following: Yes - Yes - Yes - Yes	 No No No No No
2. If a. b.	Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? reasonable precautions <u>not</u> being taken: Did the inspector perform a general VE test (20% opacity)?	□ Yes	□ No □ No □ No

Emissions Unit Section 5 –CCB Plant-reloc.stationary,splitsilo,comp #2w/dust collector subject to Reasonable Precautions

PART I: FILE REVIEW PRIOR TO INSPECTION	
1. Date of last inspection: 2. Did the emissions unit use reasonable precautions during the last inspection? Yes If not: a. Did the inspector perform a general VE test (20% opacity)? Yes b. If tested: ()% opacity. Were the visible emissions < 20% opacity? N/A Yes c. What caused the problem(s) (if known)?	☐ No ☐ No ☐ No
DADT II. EIEI D ODCEDVATIONS Dule 62 206 414(2) E A C	 ,
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>	
1. Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfined emissions by:	
a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the following: 1) paving and maintenance of roads, parking areas, stock piles, and yards?	☐ No
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?	— □ 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?	□ No
4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles? Yes	— □ 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
2. If reasonable precautions <u>not</u> being taken: a. Did the inspector perform a general VE test (20% opacity)?	☐ No ☐ No

Emissions Unit Section 6 -CCB Plant-silo (cement) w/cartridge dust collector subject to Reasonable Precautions

PART I: FILE REVIEW PRIOR TO INSPECTION	
1. Date of last inspection: 2. Did the emissions unit use reasonable precautions during the last inspection?	☐ No ☐ No ☐ No
DADEW SYSTEM ORGANIZATIONS DATES AND MAKE THE CO	
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>	
Conveying Equipment, Conveyor Drop Foints, Roads, Farking Areas, Stock Files, and Tarus	
 Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfined emissions by: 	
a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the following:	
paving and maintenance of roads, parking areas, stock piles, and yards? paving and maintenance of roads, parking areas, stock piles, and yards? paving and maintenance of roads, parking areas, stock piles, and yards? paving and maintenance of roads, parking areas, stock piles, and yards? paving and maintenance of roads, parking areas, stock piles, and yards?	☐ No
control emissions? Yes	☐ No
 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	☐ No
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
2. If reasonable precautions <u>not</u> being taken: a. Did the inspector perform a general VE test (20% opacity)? Yes	□ No
b. If tested: ()% opacity. Were the visible emissions < 20% opacity? Yes	☐ No
c. What caused the problem(s) (if known)?	

Emissions Unit Section 7 -CCB Plant-weigh hopper&truck loadout w/cent. dust collector subject to Reasonable Precautions

PART I: FILE REVIEW PRIOR TO INSPECTION	
	Yes No Yes No 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 Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards</u>	
1. Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfined emissions by:	
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?	Yes No
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	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

Facility Section (continued)

-04	ONE DATE OF CONTRACT PERMIT BY ICIDIA VIEW		
<u>C(</u>	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check ☑ 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	☐ 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)?	Yes Yes Yes Yes	 No No No No No No No
4.	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 + MM gal propared 1.3 mm gal	e/yr aption	? □ No
GI	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?		☐ No
	to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules?	Yes	☐ No

RELOCATABLE PLANT:		(check 🗹 o	•
1. Is the facility: stationary : relocatable : or consisting of both s concrete batching and/or nonmetallic mineral processing plants? (<i>I</i>)	tationary and relocatable		1
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 I e-mail, fax, or written communication at least one business day b. Did the owner or operator transmit a Facility Relocation Notific 	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	ss days following a relocation?tion Form [DEP No. 62-210.900(6)	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 purp 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? If YES, were any periods more than 6 months in duration?		Yes Yes	☐ No ☐ No
CHANGES			
III MANGES		/ 1 1 . 7	1
		(check 🗹 o	•
Administrative Changes: 1. 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 admin 2. If YES, did the facility provide written notification within 30 days a New or Modified Process Equipment or Change in Ownership:	he facility or authorized representat of the facility or any emissions uninistrative change at the facility?	box for each of the not ts or Yes	•
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Administrative Changes: 1. 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 admin 2. If YES, did the facility provide written notification within 30 days on Modified Process Equipment or Change in Ownership: 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 subst d. A change in ownership?	he facility or authorized representat of the facility or any emissions uninstrative change at the facility? of the change?	box for each of ive not ts or Yes Yes Yes Yes Yes Yes mitted	question) No No No No No No No
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COMMENTS: Due to economic hardship the facility is not currently operating. If and when the facility becomes operational VE testing will be required. The operational permit will continue until further notice.