

### **CONCRETE BATCHING PLANT**



### COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/E  ARMS COMPL		Y (CI)	
AIRS ID#: 0110010 DA	TE: <u>2/4/2014</u>	ARRIVE: <u>9:30</u>		DEPART: <u>10:30</u>	
FACILITY NAME: CE	MEX-HOLLYWOOD READ	Y-MIX			
FACILITY LOCATION	N: 3080 SHERIDAN ST				
	HOLLYWOOD 330	21-3730			
OWNER/AUTHORIZE Email: CONTACT NAME: JA Email: jpatchin@cen ENTITLEMENT PERIO	nexusa.com	FFREY PORTER*	PHONE: Mobile: PHONE: Mobile:	(954)523-6582 (561)801-0684	
Facility Section  PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)  ☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE					
PART II: ONSITE INTI  1. Name(s) of facility rep  Brief Notes:	presentative(s):			(check 🗹 box for each o	only one question)
2. Is the Authorized Reprise If no, who is?:	resentative still JEFFREY POF	RTER*?		Yes	□No
	cility provide an administrative still JAMES PATCHIN*?				□No □No
4. Will facility be conduc	cting VE test(s) during today's ance authority notified at least				□No □No

# Emissions Unit Section 4 –CCB Plant-reloc.stationary,splitsilo,comp #1w/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		
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>			
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 No No 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		

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?	es 🔲 No
DADTH, FIELD ODGEDWATIONG, D.L. (2.30(.414/3), F.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>	
<ol> <li>Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfined emissions by:</li> </ol>	
a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the following	g:
1) paving and maintenance of roads, parking areas, stock piles, and yards?    Ye	
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions? Ye	es 🗌 No
<ol> <li>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</li> </ol>	
particulate matter? Ye	es 🗌 No
4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles? Ye	es 🗆 No
	_
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? Ye	es 📙 No
2. If reasonable precautions <u>not</u> being taken:	
a. Did the inspector perform a general VE test (20% opacity)?	es No
c. What caused the problem(s) (if known)?	

# 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			
<ol> <li>Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfined emissions by:</li> </ol>			
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		
<ol> <li>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</li> </ol>			
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			
1. Date of last inspection:  2. Did the emissions unit use reasonable precautions during the last inspection?	☐ No ☐ No ☐ 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>			
<ol> <li>Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfined emissions by:</li> </ol>			
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?	<ul><li>No</li><li>No</li><li>No</li><li>No</li><li>No</li></ul>		
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		

### **Facility Section (continued)**

-04	ONE DATE OF CONTRACT PERMIT BY ICIDIA VIEW		
<u>C(</u>	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check <b>☑</b> 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	<ul><li> No</li><li> No</li><li> No</li><li> No</li><li> No</li><li> No</li><li> No</li></ul>
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 ☑ only one box for each question)	
1. Is the facility: stationary : relocatable : relocatable : relocatable : concrete batching and/or nonmetallic mineral processing plants? ( <i>If only stationary, skip the following question 2.</i> )			
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 o         e-mail, fax, or written communication at least one business da</li> <li>b. Did the owner or operator transmit a Facility Relocation Notified</li> </ul>	y prior to changing location?		☐ No
to the Department or Local Air Program no later than five busic. Did the owner or operator transmit a Facility Relocation Notific	iness days following a relocation?ication Form [DEP No. 62-210.900(6	Yes	□ No
to the appropriate Department or Local Air Program at least finds.  3. If the relocatable plant was co-located at a facility with a separate			∐ No
and the relocatable batch plant is not included as an emissions un a. Was the relocatable batch plant being used for a non-routine professional of the purpose of the purpo	it in that separate permit: urpose (i.e, there is no repeated usage		☐ No
b. Were records kept by the owner/operator to indicate how long co-located at the permitted facility?  If YES, were any periods more than 6 months in duration?			☐ No ☐ No
CHANGES		(check <b>v</b> box for each	
<ol> <li>Administrative Changes:</li> <li>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 address. If YES, did the facility provide written notification within 30 day New or Modified Process Equipment or Change in Ownership:</li> <li>Since the last registration form submittal has there been</li> </ol>	on of the facility or any emissions un ministrative change at the facility?	tive not its or - Yes	□ No □ No
a. Installation of any new process equipment? b. Alterations to existing process equipment without replacemen c. Replacement of existing equipment with equipment that is sub d. A change in ownership?	t?ostantially different?		<ul><li>No</li><li>No</li><li>No</li><li>No</li><li>No</li></ul>
4. If the answer to any question 3a. – d. is YES, was a new registra 30 days prior to the change?		mitted - Nes	☐ No
C.Pitters	2/4/2014		
C.Pitters  Inspector's Name (Please Print)			
	2/4/2014		
	2/4/2014  Date of Inspection		