

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)					
RE-INSPECTION (FUI) ARMS COMPLAINT NO:					
AIRS ID#: 0250589 DATE: <u>10/27/2010</u> ARRIVE: <u>12:30 PM</u> DEPART:	<u>12:45 PM</u>				
FACILITY NAME: BLOCK PLANT					
FACILITY LOCATION: 9900 NW 118TH WAY					
MEDLEY 33178					
OWNER/AUTHORIZED REPRESENTATIVE: JUAN ALVAREZ Email: CONTACT NAME: DAVID ALVAREZ Email: ENTITLEMENT PERIOD: 4/1/2010 / 4/1/2015 PHONE: (305)558-144 Mobile: PHONE: (305)216-839 Mobile:					
(effective date) (end date)					
Facility Section					
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE					
PART II: ONSITE INTRODUCTORY MEETING	(check ☑ only one				
1. Name(s) of facility representative(s):	box for each question)				
Brief Notes:					
2. Is the Authorized Representative still JUAN ALVAREZ?	⊠ Yes □No				
If different, did the facility provide an administrative update within 30 days? 3. Is the facility contact still DAVID ALVAREZ? If no, who is?:	☐ Yes ☐No ☐ Yes ☐No				
4. Will facility be conducting VE test(s) during today's inspection?	Yes ⊠No ☐ Yes ☐No				

Emissions Unit Section 1 –CCB Plant-2 silos (cement) w/individual filter vents, 36 bag subject to Reasonable Precautions

PA	ART I: <u>FILE REVIEW PRIOR TO INSPECTION</u>	(check 🗹 box for each	only one question)
	Date of last inspection: 1/13/2010 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 < 20% opacity? N/A c. What caused the problem(s) (if known)?	Yes	☐ No ☑ No ☐ No
PA	ART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.	/.11 [7]	1
Ur	nconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Onveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	(check v box for each	only one question)
1.	Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfigures by:	ned	
	 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?	Yes	□ No
	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
2.	If reasonable precautions <u>not</u> being taken: a. Did the inspector perform a general VE test (20% opacity)? b. If tested: ()% opacity. Were the visible emissions < 20% opacity? c. What caused the problem(s) (if known)?		☐ No ☐ No

Facility Section (continued)

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<u>C(</u>	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check or for each q	
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.)? If YES, what non-exempt units or activities?		□ No
	b. Any emissions units or activities authorized by another air general permit where such other air general 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)? gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal pro		No No No No No
4.	275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal proparation maintained, available for inspection, site-wide records of monthly fuel consurfor each consecutive 12-period for the past 5 years?	mne/yr	□ No
Gl	ENERAL CONDITIONS	(check 🗹 or for each q	•
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?b. Ensure that the facility maintains its eligibility to use the air general permit and complies with all	Yes	∐ No
	terms and conditions of the air general permit?		☐ No
3.	Has the owner or operator allowed you, as the duly authorized representative of the Department, acceptable for illing a transfer of the department and the description of the descriptio		
	to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules?		☐ No

RELOCATABLE PLANT:	(check ☑ only one box for each question)
1. Is the facility: stationary \(\sigma\); relocatable \(\sigma\); or consisting of both stationary and relocatable concrete batching and/or nonmetallic mineral processing plants? (<i>If only stationary, skip th</i>	е
2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?	Yes No
a. Did the owner or operator notify the appropriate Department or Local Air Program by te e-mail, fax, or written communication at least one business day prior to changing location. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62]	on? Yes No
to the Department or Local Air Program no later than five business days following a reloc. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62 to the appropriate Department or Local Air Program at least five business days prior to re-	ocation?
3. If the relocatable plant was co-located at a facility with a separate air construction or air op 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 repe	peration permit,
If YES, what was the purpose? 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?	
CHANGES	(check ☑ only one box for each question)
Administrative Changes: 1. Were there any changes in the name, address, or phone number of the facility or authorized associated with a change in ownership or with a physical relocation of the facility or any erroperations comprising the facility; or any other similar minor administrative change at the facility provide written notification within 30 days of the change?	I representative not missions units or facility? Yes No No
b. Alterations to existing process equipment without replacement? c. Replacement of existing equipment with equipment that is substantially different? d. A change in ownership?	
4. If the answer to any question 3a. – d. is YES, was a new registration form and the appropri 30 days prior to the change?	
FRANK DELGADO 10/2	27/10
Inspector's Name (Please Print) Date of Inspection	
10/2011	
Inspector's Signature Approximate Date	of Next Inspection
COMMENTS: THE FACILITY IS TEMPORARILY CLOSED.	