

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) 🛛 COMPLAINT/DISCOVERY (CI) 🗌								
RE-INSPECTION (FUI) ARMS COMPLAINT NO:								
AIRS ID#: 7775302 DATE: <u>6/28/2011</u> ARRIVE: <u>10:30 AM</u> DEPART:	11:00 AM							
FACILITY NAME: PORTABLE PLANT								
FACILITY LOCATION: 11321 NW 138TH ST								
MEDLEY 33178-3101								
OWNER/AUTHORIZED REPRESENTATIVE: JOHN GALLAGER Email: CONTACT NAME: ANGEL VIDEL Email: ENTITLEMENT PERIOD: 12/16/2010 / 12/16/2015 PHONE: (863)491-099 Mobile: PHONE: (305)825-900 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): <u>JOHN GALLAGER</u>	box for each question)							
Brief Notes:								
2. Is the Authorized Representative still JOHN GALLAGER?	⊠ Yes □No							
If different, did the facility provide an administrative update within 30 days? 3. Is the facility contact still ANGEL VIDEL?	☐ Yes ☐No ☐ Yes ☐No							
4. Will facility be conducting VE test(s) during today's inspection?	Yes ⊠No ☐ Yes ☐No							

${\bf Emissions~Unit~Section} \\ {\bf 1-CCB~Plant-silos 2} \\ {\bf (E\&W/white/gray cement) w/silotop dust collector~subject~to~Reasonable~Precautions} \\$

PART I: FILE REVIEW PRIOR TO INSPECTION	(check ☑ box for each	•
Date of last inspection: 6/3/2010 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? C. What caused the problem(s) (if known)?		☐ 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)
1. Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfinemissions by: 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? 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 owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?	following: -	□ No□ No□ No□ No
 b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? 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)? 	Yes	⊠ No □ No □ No

Facility Section (continued)

<u>C(</u>	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check ☑ onl	y one box
		for each qu	
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 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)?		 No No No No No No No
	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal propagation of the self-yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr + MM gal propagation of the self-yr 1.3 MM gal propagation of the self-yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr + MM gal propagation of the self-yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr + MM gal propagation of the self-yr 23,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr + MM gal propagation of the self-yr 23,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr + MM gal propagation of the self-yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr + MM gal propagation of the self-yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr + MM gal propagation of the self-yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr + MM gal propagation of the self-yr 23,000 gal gasoline/yr + MM gal propagation of the self-yr 23,000 gal gasoline/yr + MM gal gal gasoline/yr + MM gal gal gasoline/yr + MM gal gas/yr + MM gal gal gasoline/yr + MM gal gal gasoline/yr + MM gal gas/yr + MM gal gal gasoline/yr + MM gal gasoline/yr + MM gal gal gasoli	$\frac{\text{pane/yr}}{\text{ne/yr}} \le 1.00$?
4.	Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consumers for each consecutive 12-period for the past 5 years?		☐ No
<u>Gl</u>	ENERAL CONDITIONS	(check ☑ onl for each qu	
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?	∇ v _{oc}	☐ No
	b. Ensure that the facility maintains its eligibility to use the air general permit and complies with all		
3	terms and conditions of the air general permit?	X Yes	☐ No
٠.	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: 1	tationary and relocatable	(check 🗹 box for each	•			
1. Is the facility: stationary □; relocatable □; or consisting of both stationary and relocatable □ concrete batching and/or nonmetallic mineral processing plants? (<i>If only stationary</i> , <i>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			
 a. Did the owner or operator notify the appropriate Department or L e-mail, fax, or written communication at least one business day p b. Did the owner or operator transmit a Facility Relocation Notification 	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 Notificato the appropriate Department or Local Air Program at least five	tion Form [DEP No. 62-210.900(6)]	☐ No			
3. If the relocatable plant was co-located at a facility with a separate air construction or air operation permit, 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 purp If YES, what was the purpose?b. Were records kept by the owner/operator to indicate how long it)?∐ Yes	∐ No			
co-located at the permitted facility? If YES, were any periods more than 6 months in duration?			☐ No ☐ No			
CHANGES		(1 1 1 1				
		(check ✓ box for each				
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 units 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 New or Modified Process Equipment or Change in Ownership:						
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 substated. A change in ownership?	antially different?	- Yes	NoNoNoNoNo			
4. If the answer to any question 3a. – d. is YES, was a new registratio 30 days prior to the change?		mitted - Yes	☐ No			
FRANK DELGADO	6/28/2011					
Inspector's Name (Please Print)	Date of Inspection					
	6/2012					
Inspector's Signature	Approximate Date of Next Ins	pection				
COMMENTS: FACILITY WAS NOT OPERATIONAL TODAY. A ARLINGTON ENVIRONMENTAL SERVICES ON 6/20/2011.	VISIBLE EMISSIONS TEST WA	S CONDUCT	ED BY			