

## **CONCRETE BATCHING PLANT**



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2 RE-INSPECTION (FUI		· / —
AIRS ID#: 7775186 DATE: <u>01/24/2012</u>	ARRIVE: <u>11:15am</u>	DEPART: <u>11:30am</u>
FACILITY NAME: CONCRETE PLANT 1		
	sborough, W. side of Hoover Blvd nger at this location)	
	: LARRY WISENBAKER PHONE Mobile: PHONE Mobile: 13/2008 Facility may be operating vidate)	E:
PART I: INSPECTION COMPLIANCE STAT  IN COMPLIANCE	_	NT Non-COMPLIANCE
PART II: ONSITE INTRODUCTORY MEETI  1. Name(s) of facility representative(s):  Brief Notes:	<u>NG</u>	(check ☑ only one box for each question)
2. Is the Authorized Representative still LARRY If no, who is?:	WISENBAKER?	⊠ Yes □No
If different, did the facility provide an administration of the facility contact still?	rative update within 30 days?	YesNo YesNo
4. Will facility be conducting VE test(s) during too If yes, was the compliance authority notified at	J 1	

## Emissions Unit Section 1 – Johnson Uni-Rover 1048 Concrete Batch Plant subject to Reasonable Precautions

	LE REVIEW PRIOR TO INSPECTION	(check <b>☑</b> box for each	only one question)
2. Did the end of the first in the end of th	ist inspection: missions unit use reasonable precautions during the last inspection?  Did the inspector perform a general VE test (20% opacity)?  If tested: ()% opacity. Were the visible emissions < 20% opacity?   N/A  What caused the problem(s) (if known)?	🔲 Yes	No No No
DART II. E	IELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.		
<b>Unconfined</b>	Emissions from Truck Loading and Unloading, Hoppers, Storage and Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	(check <b>v</b> box for each	only one question)
1. Does the emissions	owner/operator of the concrete batching plant take reasonable precautions to control unconfines by:	ned	
1) j 2) a	gement of roads, parking areas, stock piles, and yards, which shall include one or more of the paying and maintenance of roads, parking areas, stock piles, and yards?	- Yes	☐ No
3) 1	trol emissions?emoval of particulate matter from roads and other paved areas under control of the	Yes	☐ No
part	ner/operator to re-entrainment, and from building or work areas to reduce airborne iculate matter?	Yes	☐ No
	iculate 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
<ul><li>a. Did th</li><li>b. If teste</li></ul>	able precautions <u>not</u> being taken: e inspector perform a general VE test (20% opacity)? ed: ()% opacity. Were the visible emissions < 20% opacity? caused the problem(s) (if known)?	Yes Yes	□ No □ No

## **Facility Section (continued)**

<u>C(</u>	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check 🗹 on	ly one box
		for each qu	nestion)
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	<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 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)?		<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 propa 275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal propa	$\underline{\text{pane/yr}} \leq 1.00$	)?
	2/5,000 gai diesei/yr 25,000 gai gasoiine/yr 44 Mivi SCF nat. gas/yr 1.3 Mivi gai propa	ine/yr	
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
GI	ENERAL CONDITIONS	(check on one 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?	Yes	∐ No
	b. Ensure that the facility maintains its eligibility to use the air general permit and complies with all terms and conditions of the air general permit?	Yes	☐ No
3.	Has the owner or operator allowed you, as the duly authorized representative of the Department, acce	ess	
	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. Is the facility: stationary □; relocatable □; or consisting of both stationary and relocatable □ concrete batching and/or nonmetallic mineral processing plants? (If only stationary, skip the	
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.)	
<ul> <li>a. Did the owner or operator notify the appropriate Department or Local Air Program by telep e-mail, fax, or written communication at least one business day prior to changing location?</li> <li>b. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-2 to the Department or Local Air Program no later than five business days following a reloca c. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-2]</li> </ul>	?
to the appropriate Department or Local Air Program at least five business days prior to relo	ocation? Yes No
3. If the relocatable plant was co-located at a facility with a separate air construction or air opera and the relocatable batch plant is not included as an emissions unit in that separate permit: <ul> <li>a. Was the relocatable batch plant being used for a non-routine purpose (i.e, there is no repeat If YES, what was the purpose?</li> <li>b. Were records kept by the owner/operator to indicate how long it was</li> </ul>	
co-located at the permitted facility?  If YES, were any periods more than 6 months in duration?	Yes No No Yes No
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 re associated with a change in ownership or with a physical relocation of the facility or any emis operations comprising the facility; or any other similar minor administrative change at the fac 2. If YES, did the facility provide written notification within 30 days of the change?	ssions units or ility? Yes No
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