

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

$\underline{\textbf{INSPECTION}}\ \underline{\textbf{TYPE}}\text{:} \text{ANNUAL (INS1, INS2)} \boxed{\boxtimes} \qquad \text{COMPLAINT/DISCOVERY (CI)}\ \boxed{\square}$	
RE-INSPECTION (FUI) ARMS COMPLAINT NO:	
AIRS ID#: 0112088 DATE: <u>6/21/12</u> ARRIVE: <u>1450</u> DEPAR	T: <u>1615</u>
FACILITY NAME: KARL'S PUMPING AND PLACING	
FACILITY LOCATION: 2038 NW 40TH CT	
POMPANO BEACH 33064	
OWNER/AUTHORIZED REPRESENTATIVE: KARL LOEFFLER PHONE: (407)483-9 Email: Mobile:	
CONTACT NAME: KARL LOEFFLER PHONE: (305)978-8 Email: Mobile:	8418
ENTITLEMENT PERIOD: 10/28/2011 / 10/28/2016 (effective date) / (end date)	
Facility Section	
PART I: <u>INSPECTION COMPLIANCE STATUS</u> (check ✓ only one box)	
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COM	PLIANCE
PART II: ONSITE INTRODUCTORY MEETING	(check only one
1. Name(s) of facility representative(s): <u>Karl Loeffler</u>	box for each question)
Brief Notes:	
2. Is the Authorized Representative still KARL LOEFFLER?	- ⊠ Yes □No
If different, did the facility provide an administrative update within 30 days? 3. Is the facility contact still KARL LOEFFLER?	
4. Will facility be conducting VE test(s) during today's inspection?	

Emissions Unit Section 1 –20 TO/HR CONCRETE BATCH PLANT W/BAGHOUSE ON SILO AND BATCHER subject to Reasonable Precautions

PAF	RT I: FILE REVIEW PRIOR TO INSPECTION	
2. I	Date of last inspection: 12/16/11 Did the emissions unit use reasonable precautions during the last inspection?	□ No □ No
PAI	RT II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.	
	confined Emissions from Truck Loading and Unloading, Hoppers, Storage and veying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	
	Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfined emissions by:	
а	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 No
t	b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? 🛛 Yes	☐ No
a b	f reasonable precautions <u>not</u> being taken: a. Did the inspector perform a general VE test (20% opacity)?	⊠ No □ No

Facility Section (continued)

C	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(1 1	[7]	1
				only one
		box for	eacn q	uestion)
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?			☐ No
	b. 25 tons per year or more of any combination of hazardous air pollutants?		S	☐ No
	c 100 tons per year or more of any other regulated air pollutant?	☐ Ye	S	☐ No
2.	Does this facility include:			
	a. Any emission units or activities not covered by the applicable air general permit (with the exception	of		
	units and activities that are exempt from permitting pursuant to subsection Rule 62-210.300(3) or			
	Rule 62-4.040, F.A.C.)?	- 🗌 Ye	S	⊠ No
	If YES, what non-exempt units or activities?			
	b. Any emissions units or activities authorized by another air general permit where such other air gene			
	permit and this general permit specifically allow the use of one another at the same facility?	☐ Ye	S	⊠ No
	If YES, what other general permit units or activities?			
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?			∐ No
	b. 23,000 gallons of gasoline?	- 📙 Ye		∐ No
	c. 44 million standard cubic feet on natural gas?	- 📙 Ye		∐ No
	d. 1.3 million gallons of propane?		S	∐ No
	e. Or an equivalent prorated amount if multiple fuels are used onsite (use equation below)?	☐ Ye	S	∐ No
	gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal prop 275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal propar	ane/yr <	1.00?	·
	275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal propar	e/yr		
		.•		
4.	Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consum			
l	for each consecutive 12-period for the past 5 years?	- <u></u> Үе	S	∐ No
Gl	ENERAL CONDITIONS	(chocl	. . .	only one
		box for	eacn q	[uestion]
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?	X Ye	S	☐ No
2.	Does the owner or operator:			_
	a. Maintain the authorized facility in good condition?	- 🛛 Ye	S	☐ 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?	- 🛛 Ye	S	☐ No
3.	Has the owner or operator allowed you, as the duly authorized representative of the Department, access	s		
	to the facility at reasonable times to inspect and test and to determine compliance with the air general			
	permit and Department rules?	🛛 Ye	S	☐ No

RELOCATABLE PLANT: 1. Is the facility: stationary ⊠; relocatable □; or consisting of both concrete batching and/or nonmetallic mineral processing plants?		(check 🗹 box for each	question)
2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?	d 		☐ No
a. Did the owner or operator notify the appropriate Department of e-mail, fax, or written communication at least one business day b. Did the owner or operator transmit a Facility Relocation Notify to the Department or Local Air Program no later than five business. Did the owner or operator transmit a Facility Relocation Notification.	or Local Air Program by telephone, ay prior to changing location? fication Form [DEP No. 62-210.900(iness days following a relocation?	6)] -	□ No
to the appropriate Department or Local Air Program at least fi	ve business days prior to relocation?	Yes	☐ No
3. If the relocatable plant was co-located at a facility with a separate and the relocatable batch plant is not included as an emissions un a. Was the relocatable batch plant being used for a non-routine professor of the purpose? b. Were records kept by the owner/operator to indicate how long	nit in that separate permit: purpose (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		(check	•
		box for each	question)
Administrative Changes: 1. 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:	ion of the facility or any emissions un ministrative change at the facility?	its or 🔲 Yes	question)
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 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: Since the last registration form submittal has there been a. Installation of any new process equipment?	ion of the facility or any emissions un ministrative change at the facility? ys of the change? nt? bstantially different? ation form and the appropriate fee sub-	titive not hits or Yes	NoNoNoNoNoNoNoNo
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