

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI) RE-INSPECTION (FUI) ARMS COMPLAINT NO:					
AIRS ID#: 1270175 DATE: <u>2/7/2011</u> ARRIVE: DEPART:					
FACILITY NAME: QUALITY GUNITE WORKS					
FACILITY LOCATION: 2003 OLD TOMOKA RD					
ORMOND BEACH 32174-6729					
OWNER/AUTHORIZED REPRESENTATIVE: KERRY JACOBSEN PHONE: Email: Mobile: CONTACT NAME: PHONE: Email: Mobile: ENTITLEMENT PERIOD: 7/20/2003 / 7/20/2008 Facility may be operating without Entitlen (effective date) (end date)	nent!				
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 KERRY JACOBSEN? If no, who is?:	YesNo				
If different, did the facility provide an administrative update within 30 days? 3. Is the facility contact still?	YesNo YesNo				
4. Will facility be conducting VE test(s) during today's inspection?	- YesNo				

Emissions Unit Section 1 -Concrete Batching Plant subject to Reasonable Precautions

PART I: FILE REVIEW PRIOR TO INSPECTION	(check ☑ only one box for each question)
Date of last inspection: 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)?	Yes 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 ☑ only one box for each question)
Does the owner/operator of the concrete batching plant take reasonable precautions to control uncemissions by:	confined
a. Management of roads, parking areas, stock piles, and yards, which shall include one or more o 1) paving and maintenance of roads, parking areas, stock piles, and yards? 2) application of water or environmentally safe dust-suppressant chemicals when necessary control emissions? 3) removal of particulate matter from roads and other paved areas under control of the	Yes No
owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?	nt of
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)

CO	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check ☑	only one
		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?		☐ No
	b. 25 tons per year or more of any combination of hazardous air pollutants?		∐ No
	c 100 tons per year or more of any other regulated air pollutant?	☐ Yes	∐ 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	of	
	Rule 62-4.040, F.A.C.)?	- Yes	☐ 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 general permit and this general permit specifically allow the use of one another at the same facility?	Yes Yes Yes Yes Yes Yes Yes Yes	No No No No No No
	for each consecutive 12-period for the past 5 years?		☐ No
GI	ENERAL CONDITIONS	(check 🗹	
		box for each	question)
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		
2	devices?	Yes	∐ No
2.	Does the owner or operator: a. Maintain the authorized facility in good condition?	- Yes	
	b. Ensure that the facility maintains its eligibility to use the air general permit and complies with all	- L i es	∐ No
	terms and conditions of the air general permit?	- Nes	☐ No
3.	Has the owner or operator allowed you, as the duly authorized representative of the Department, access	S 103	
	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: 1. Is the facility: stationary □; relocatable □; or consisting of both station	ary and relocatable □	(check 🗹 o	•	
concrete batching and/or nonmetallic mineral processing plants? (<i>If only</i>		question 2.)		
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 e-mail, fax, or written communication at least one business day prior t b. Did the owner or operator transmit a Facility Relocation Notification 	to changing location?Form [DEP No. 62-210.900(6))]	□ No	
to the Department or Local Air Program no later than five business day c. Did the owner or operator transmit a Facility Relocation Notification F to the appropriate Department or Local Air Program at least five busin	Form [DEP No. 62-210.900(6)]]	☐ No	
3. If the relocatable plant was co-located at a facility with a separate air con and the relocatable batch plant is not included as an emissions unit in that a. Was the relocatable batch plant being used for a non-routine purpose (if YES, what was the purpose?	t separate permit:		☐ No	
b. Were records kept by the owner/operator to indicate how long it was co-located at the permitted facility?			☐ No ☐ No	
CHANGES		(check 🗹		
Administrative Changes:		box for each o	luestion)	
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: 3. 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 substantially		Yes	☐ No ☐ No ☐ No	
d. A change in ownership?			☐ No	
	m and the appropriate fee subn	Yes	=	
d. A change in ownership? 4. If the answer to any question 3a. – d. is YES, was a new registration form	m and the appropriate fee subn	☐ Yes	☐ No	
d. A change in ownership? 4. If the answer to any question 3a. – d. is YES, was a new registration form	m and the appropriate fee subn	☐ Yes	☐ No	
d. A change in ownership? 4. If the answer to any question 3a. – d. is YES, was a new registration form 30 days prior to the change? Michael Young	m and the appropriate fee subn	☐ Yes	☐ No	
d. A change in ownership? 4. If the answer to any question 3a. – d. is YES, was a new registration form 30 days prior to the change? Michael Young Inspector's Name (Please Print)	2/7/11	Yes	☐ No	