STREAT WOTECTION	
and the second	
🕈 FLORIDA 🔒	

**CONCRETE BATCHING PLANT** 



## COMPLIANCE INSPECTION CHECKLIST

<b>INSPECTION TYPE:</b> ANNUAL (INS1, IN RE-INSPECTION (2)			
AIRS ID#: 7770394 DATE: <u>10/25/2011</u>	ARRIVE: <u>10:15</u>	DEPART: <u>10:25</u>	
FACILITY NAME: ACCU-KRETE INC			
FACILITY LOCATION: 1501 TIMOC	CUAN WAY		
LONGWOOI	D 32750		
OWNER/AUTHORIZED REPRESENTATI Email: CONTACT NAME: Email: ENTITLEMENT PERIOD: 8/26/2004 / (effective date)	Mobi PHO Mobi	le: NE: le:	
Facility Section         PART I: INSPECTION COMPLIANCE STATUS (check I only one box)         IN COMPLIANCE       MINOR Non-COMPLIANCE         SIGNIFICANT Non-COMPLIANCE       SIGNIFICANT Non-COMPLIANCE			
PART II: ONSITE INTRODUCTORY MEE	TING		
1. Name(s) of facility representative(s):		(check $\square$ only one box for each question)	
Brief Notes:			
<ol> <li>Is the Authorized Representative still ? If no, who is?:</li> </ol>		YesNo	
If different, did the facility provide an admin 3. Is the facility contact still ? If no, who is?:	nistrative update within 30 days?	YesNo YesNo	
<ol> <li>Will facility be conducting VE test(s) during If yes, was the compliance authority notified</li> </ol>	g today's inspection? d at least 15 days in advance?	YesNo YesNo	

## **Emissions Unit Section** <u>1 –concrete batch plant subject to Reasonable Precautions</u>

PART I: <u>FILE REVIEW PRIOR TO INSPECTION</u>	(check 🗹 only one box for each question)
<ol> <li>Date of last inspection:</li> <li>Did the emissions unit use reasonable precautions during the last inspection?</li> <li>If not: a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity?</li> <li>c. What caused the problem(s) (if known)?</li> </ol>	Yes No
DADT IL EIEI D'ODSEDVATIONS Dul $(2, 20)$ $(14(2))$ E A C	
<u>PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.</u> <u>Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and</u> <u>Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards</u>	(check 🗹 only one box for each question)
<ol> <li>Does the owner/operator of the concrete batching plant take reasonable precautions to control un emissions by:</li> </ol>	confined
<ul> <li>a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of paving and maintenance of roads, parking areas, stock piles, and yards?</li> <li>2) application of water or environmentally safe dust-suppressant chemicals when necessary control emissions?</li> </ul>	y to
<ul> <li>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?</li> </ul>	
<ul> <li>4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment particulate matter from stock piles?</li> </ul>	nt of
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truc	k? Yes No
<ul> <li>2. If reasonable precautions <u>not</u> being taken:</li> <li>a. Did the inspector perform a general VE test (20% opacity)?</li> <li>b. If tested: ()% opacity. Were the visible emissions &lt; 20% opacity?</li> <li>c. What caused the problem(s) (if known)?</li> </ul>	Yes    No    Yes    No

## Facility Section (continued)

CONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(1.1.1.1.	. 1
	(check 🗹 or	•
	box for each qu	lestion)
1. Does this facility keep records to show that it does not have the potential to emit:	<b>—</b>	<b>—</b>
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 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	on 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.)?	Yes	No 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 gen		_
permit and this general permit specifically allow the use of one another at the same facility?	Ves	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?	TYes	□ No
b. 23,000 gallons of gasoline?		$\square$ No
c. 44 million standard cubic feet on natural gas?		No
d. 1.3 million gallons of propane?		No
e. Or an equivalent prorated amount if multiple fuels are used onsite (use equation below)?		No No
gal diesel/yr +gal gasoline/yr +MM SCF nat. gas/yr +MM gal pro		
275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal prop	ane/yr	
4. Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consu		
for each consecutive 12-period for the past 5 years?	Ves	No

GENERAL CONDITIONS	(check ☑ box for each	•
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
<ul><li>2. Does the owner or operator:</li><li>a. Maintain the authorized facility in good condition?</li></ul>		□ No
<ul> <li>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?</li> <li>3. Has the owner or operator allowed you, as the duly authorized representative of the Department, access</li> </ul>		🗌 No
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 :	(check ☑ box for each	•
concrete batching and/or nonmetallic mineral processing plants? ( <i>If only stationary, skip the followi</i>	ing question 2.)	)
2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?	🗌 Yes	🗌 No
<ul> <li>(If YES, answer 2. a and 2 .b; if NO, answer question 2.c below.)</li> <li>a. Did the owner or operator notify the appropriate Department or Local Air Program by telephone, 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. 62-210.900]</li> </ul>	0(6)]	No
to the Department or Local Air Program no later than five business days following a relocation? c. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900( to the appropriate Department or Local Air Program at least five business days prior to relocation?	(6)]	∐ No □ No
3. If the relocatable plant was co-located at a facility with a separate air construction or air operation per and the relocatable batch plant is not included as an emissions unit in that separate permit:		<b>—</b>
<ul><li>a. Was the relocatable batch plant being used for a non-routine purpose (i.e, there is no repeated usag If YES, what was the purpose?</li><li>b. Were records kept by the owner/operator to indicate how long it was</li></ul>	ge)? 🗋 Yes	L No
co-located at the permitted facility? If YES, were any periods more than 6 months in duration?	Yes Yes	☐ No ☐ No
		-
CHANGES Administrative Changes:	(check 🗹 box for each	
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Inspector's Signature

Approximate Date of Next Inspection

**COMMENTS:** According to records and nearby residents, the facility has been closed and moved out for several years now.