	WHENTAL PROTECTION
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CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOV			
AIRS ID#: 0112174 DATE: <u>12/12/11</u>	ARRIVE: <u>1230</u>	DEPART: <u>1530</u>		
FACILITY NAME: CENTRAL CONCRETE PLAN	NT NO. 6			
FACILITY LOCATION: 19703 DUN RAVEN	N PASS			
PEMBROKE PINES	\$ 33029			
OWNER/AUTHORIZED REPRESENTATIVE: F Email: FRANK@SUPERMIX.COM CONTACT NAME: Email: ENTITLEMENT PERIOD: 12/2/2006 / 12/2/2 (effective date) (end date)	Mobi PHO Mobi 2011 Facility may be operatin	NE: le:		
Facility Section				
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☑ IN COMPLIANCE ☑ MINOR Non-COMPLIANCE ☑ SIGNIFICANT Non-COMPLIANCE				
 PART II: <u>ONSITE INTRODUCTORY MEETING</u> 1. Name(s) of facility representative(s): <u>Frank Perez</u> Brief Notes: 	_	(check 🗹 only one box for each question)		
 Is the Authorized Representative still FRANK PER If no, who is?: 	<pre>{EZ?</pre>	XesNo		
If different, did the facility provide an administrativ 3. Is the facility contact still ? If no, who is?: <u>Frank</u>	ve update within 30 days?	YesNo YesNo		
 Will facility be conducting VE test(s) during today If yes, was the compliance authority notified at leas 				

Emissions Unit Section <u>1 -CONCRETE BATCH PLANT subject to Reasonable Precautions</u>

PART I: <u>FILE REVIEW PRIOR TO INSPECTION</u>		
 Date of last inspection: <u>10/21/11</u> 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: (<u>0.0</u>)% opacity. Were the visible emissions < 20% opacity? N/A c. What caused the problem(s) (if known)? 	Yes	□ No □ No □ No
PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.		
$\mathbf{IAKI} \mathbf{H}, \mathbf{FIELD} \mathbf{ODSEK} \mathbf{A} \mathbf{IIO} \mathbf{H} \mathbf{S} = \mathbf{Kult} \mathbf{U} \mathbf{U} \mathbf{U} \mathbf{U} \mathbf{U} \mathbf{U} \mathbf{U} U$		
<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> 1. Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfir	ad	
emissions by:	eu	
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
 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?	🛛 Yes	🗌 No
4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of		
particulate 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
2. If reasonable precautions <u>not</u> being taken:	_	_
a. Did the inspector perform a general VE test (20% opacity)?	· 📙 Yes	∐ No
 b. If tested: ()% opacity. Were the visible emissions < 20% opacity? c. What caused the problem(s) (if known)? 	Yes	No No

Facility Section (continued)

C	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY		1
			only one
		box for each	question)
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
2	Dogs this facility includes		
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	01	
	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 gene		
	permit and this general permit specifically allow the use of one another at the same facility?	- 🗌 Yes	🖂 No
	If YES, what other general permit units or activities?		
2	Is the total combined appual facility wide fuel usage of all plants loss then or equal to:		
5.	Is the total combined annual facility-wide fuel usage of all plants less than or equal to: a. 275,000 gallons of diesel fuel?	- 🛛 Yes	□ No
	b. 23,000 gallons of gasoline?		\square No
	c. 44 million standard cubic feet on natural gas?		
	d. 1.3 million gallons of propane?		\square No
	e. Or an equivalent prorated amount if multiple fuels are used onsite (use equation below)?		
	gal diesel/yr +gal gasoline/yr +MM SCF nat. gas/yr +MM gal prop	ane/yr < 1.0	0?
	275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal propar	ne/yr	
4.	Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consur		
	for each consecutive 12-period for the past 5 years?	- 🖂 Yes	∐ 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
 Does the owner or operator: a. Maintain the authorized facility in good condition? 	_	No 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?3. Has the owner or operator allowed you, as the duly authorized representative of the Department, access		🗌 No
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:		(check 🗹	only one
1. Is the facility: stationary ⊠; relocatable □; or consisting of both concrete batching and/or nonmetallic mineral processing plants? (box for each <i>ng question 2.</i>)	•
 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 e-mail, fax, or written communication at least one business day b. Did the owner or operator transmit a Facility Relocation Notifi 	prior to changing location?		🗌 No
to the Department or Local Air Program no later than five busin c. Did the owner or operator transmit a Facility Relocation Notific	ness days following a relocation?	🗌 Yes	🗌 No
to the appropriate Department or Local Air Program at least fiv			🗌 No
 If the relocatable plant was co-located at a facility with a separate and the relocatable batch plant is not included as an emissions uni 		rmit,	
a. Was the relocatable batch plant being used for a non-routine pu If YES, what was the purpose?		e)? 🗌 Yes	🗌 No
b. Were records kept by the owner/operator to indicate how long i co-located at the permitted facility?		🗌 Yes	□ No
If YES, were any periods more than 6 months in duration?		[] Yes	
CHANGES		(check 🗹	•
A location of the second		box for each	question)
Administrative Changes: 1. Were there any changes in the name, address, or phone number of	the facility or authorized represent		question)
1. Were there any changes in the name, address, or phone number of associated with a change in ownership or with a physical relocation	on of the facility or any emissions un	ative not nits or	
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 administration of the similar minor administrati	n of the facility or any emissions un inistrative change at the facility?	ative not nits or 🗌 Yes	Question) □ No
 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 adm If YES, did the facility provide written notification within 30 days New or Modified Process Equipment or Change in Ownership: 	n of the facility or any emissions un inistrative change at the facility?	ative not nits or 🗌 Yes	No
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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 adm If YES, did the facility provide written notification within 30 days <u>New or Modified Process Equipment or Change in Ownership</u>: Since the last registration form submittal has there been a. Installation of any new process equipment without replacement c. Replacement of existing process equipment with equipment that is substituted. A change in ownership?	n of the facility or any emissions un inistrative change at the facility? s of the change? ?	ative not hits or Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	 No No No No No No No No

COMMENTS: The facility was not operating due to economic hardship. They are conducting VE Testing to renew the permit to operate.