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CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	Y (CI)
AIRS ID#: 0571255 DA	TE: <u>2/12/2013</u>	ARRIVE: <u>8:50 am</u>	DEPART: <u>10:00 am</u>
FACILITY NAME: SE	VENTH AVE PROPERTIES CON	NCRETE FACILITY	
FACILITY LOCATION	2409 N. ORIENT RD.		
	TAMPA, FL. 33619-294	45	
Email:	D REPRESENTATIVE: JACK	Mobile:	
CONTACT NAME: JA Email:	ACK MONTERO	PHONE: Mobile:	(813)627-0889
ENTITLEMENT PERIO	DD: 5/4/2009 / 5/4/2014 (effective date) (end date)	Widdlie.	

Facility Section

PART I: INSPECTION COMP	LIANCE STATUS (chec	ck 🗹 only one box)	
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IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE

	ART II: ONSITE INTRODUCTORY MEETING Name(s) of facility representative(s): Bobby Lochmueller of Soil Tech Distributors, Inc.	(check 🗹 box for each	2
	Brief Notes: The silos are rented from and maintained by Soil Tech Distributors		
2.	Is the Authorized Representative still JACK MONTERO?	X Yes	No
3.	If different, did the facility provide an administrative update within 30 days? Is the facility contact still JACK MONTERO? If no, who is?:	Yes Yes	□No □No
4.	Will facility be conducting VE test(s) during today's inspection?		□No □No

Emissions Unit Section

<u>1 – CCB Plant-Silo #1, cement, w/silotop baghouse, shaker, 9'X25' subject to Reasonable Precautions</u>				
1.	RT I: <u>FILE REVIEW PRIOR TO INSPECTION</u> Date of last inspection: <u>9/18/08</u>	box for each	only one question)	
	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? N/A c. What caused the problem(s) (if known)?	- 🗌 Yes	☐ No ☐ No ☐ No	
РА	RT II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.			
Un	confined <u>Emissions from Truck Loading and Unloading, Hoppers, Storage and</u> nveying Equipment, <u>Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards</u>	(check 🗹 box for each o	only one question)	
	Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfinent emissions by:	ned		
	 a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the 1) paving and maintenance of roads, parking areas, stock piles, and yards? 2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?	- Xes	□ No	
	 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? 	-		
	4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles?	—	No	
	b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	- 🛛 Yes	🗌 No	
	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)?		□ No □ No	

Emissions Unit Section

2 - CCB Plant-Silo #2, cement, w/silotop baghouse, shaker, 8'X27' subject to Reasonable Precautions			
PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each	only one question)	
 Date of last inspection: <u>9/18/08</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: ()% 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. Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	(check 🗹 box for each	only one question)	
1. Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfir emissions by:	ied		
 a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the paving and maintenance of roads, parking areas, stock piles, and yards? application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions? removal of particulate matter from roads and other paved areas under control of the 	Yes	□ No □ No	
owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?		□ No □ 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)? b. If tested: ()% opacity. Were the visible emissions < 20% opacity? c. What caused the problem(s) (if known)? 	- 🗌 Yes - 🗌 Yes	☐ No ☐ No	

Emissions Unit Section

3 – CCB Plant-mixer/2 truck loadouts w/central dust collector subject to Reasonable Precautions				
PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each o	only one question)		
 Date of last inspection: <u>9/18/08</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: ()% 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. (check ☑ only one box for each question) 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)				
1. Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfir emissions by:	ied			
 a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the paving and maintenance of roads, parking areas, stock piles, and yards? application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions? 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 □ No		
 4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles? 	_			
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)? b. If tested: ()% opacity. Were the visible emissions < 20% opacity? c. What caused the problem(s) (if known)? 		□ No □ No		

Facility Section (continued)

CONFIRMATION OF GENERAL PERMIT ELIGIBI	LITY		1
		(check \square box for each	
		DOX TOT CACITY	question)
1. Does this facility keep records to show that it does not			
a. 10 tons per year or more of any hazardous air polluta			No No
b. 25 tons per year or more of any combination of haza c 100 tons per year or more of any other regulated air p			🛛 No 🕅 No
e 100 tons per year of more of any other regulated an p			
2. Does this facility include:			
a. Any emission units or activities not covered by the a	pplicable air general permit (with the exception	of	
units and activities that are exempt from permitting put			
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 anoth	or air general permit where such other air gener	-01	
permit and this general permit specifically allow the us			□ No
If YES, what other general permit units or activit			
3. Is the total combined annual facility-wide fuel usage of		_	_
a. 275,000 gallons of diesel fuel?			∐ No
b. 23,000 gallons of gasoline?			
c. 44 million standard cubic feet on natural gas? d. 1.3 million gallons of propane?			∐ No □ No
e. Or an equivalent prorated amount if multiple fuels ar			\square No
e. Of all equivalent profaced amount if multiple fuels al	e used offsite (use equation below)?		
gal diesel/yr + gal gasoline/yr +	MM SCF nat. gas/yr + MM gal propa	une/yr < 1.00	?
	MM SCF nat. gas/yr 1.3 MM gal propan		
4. Has the owner/operator maintained, available for inspe			
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
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, acces		🗌 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 ☑ box for each	•
1. Is the facility: stationary \square ; relocatable \square ; or consisting of both stationary and relocatable \square concrete batching and/or nonmetallic mineral processing plants? (<i>If only stationary, skip the follow</i>)		•
2. Is the relevantship energy betching plant used to min semant and		
2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?	🗌 Yes	🗌 No
(If YES, answer 2. a and 2 .b; if NO, answer question 2.c below.)		
 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? b. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900] 		🗌 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]	Ves	🗌 No
to the appropriate Department or Local Air Program at least five business days prior to relocation		🗌 No
3. If the relocatable plant was co-located at a facility with a separate air construction or air operation per	ermit,	
 and the relocatable batch plant is not included as an emissions unit in that separate permit: a. Was the relocatable batch plant being used for a non-routine purpose (i.e, there is no repeated usage If YES, what was the purpose? 	ge)? 🗌 Yes	🗌 No
b. Were records kept by the owner/operator to indicate how long it was		
co-located at the permitted facility?	🗌 Yes	D No
If YES, were any periods more than 6 months in duration?	Yes	L No
CHANGES	(check 🗹	•
Administrative Changes:	box for each	question)
1. Were there any changes in the name, address, or phone number of the facility or authorized represen	tative not	
associated with a change in ownership or with a physical relocation of the facility or any emissions u		
operations comprising the facility; or any other similar minor administrative change at the facility? - 2. If YES, did the facility provide written notification within 30 days of the change?	🗌 Yes	□ No □ No

∠.	If TES, did the facility provide written notification within 50 days of the change?		
Ne	ew 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?	Yes	No No
	b. Alterations to existing process equipment without replacement?	Yes	🗌 No
	c. Replacement of existing equipment with equipment that is substantially different?	Yes	No No
	d. A change in ownership?	Yes	🗌 No
4.	If the answer to any question 3a d. is YES, was a new registration form and the appropriate fee submitt	ed	
	30 days prior to the change?	Yes	🗌 No

Patricia L Pons

Inspector's Name (Please Print)

2/12/13

Date of Inspection

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: The facility rents the silos from Soil Tech Distributors when I asked to see the records, I was referred to Anthony who is in Orlando, when I spoke to him, he stated that Soil Tech maintains the silo and they should have the records. They will be receiving a Warning Notice since I could not ever see the records.