

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCO	· , —		
AIRS ID#: 1270023 DATE: 7/12/2011	ARRIVE: 3:00	DEPART: <u>3:15</u>		
FACILITY NAME: HOLLY HILL BLOCK & RE	EADY-MIX PLANT			
FACILITY LOCATION: 415 3RD ST				
HOLLY HILL 3:	2703			
OWNER/AUTHORIZED REPRESENTATIVE: Email: CONTACT NAME: SIGURD BO Email: Plant Closed permanently, Per Sigurd Be ENTITLEMENT PERIOD: 10/12/2008 / 10/ (effective date) (end d	Mol PH 0 Mol /12/2013	ONE: (407)841-8409 bile: (407)312-7119 ONE: (407)841-8409 bile: (407)312-7119		
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE				
PART II: ONSITE INTRODUCTORY MEETIN 1. Name(s) of facility representative(s):	<u>G</u>	(check box for each	only one ch question)	
Brief Notes: <u>FACILITY SEEMINGLY CLOSE</u>	D/NONOPERATIONAL AT TI	ME OF THIS INSPECTION.		
2. Is the Authorized Representative still SIGURD B If no, who is?:	3O?	X Yes	□No	
If different, did the facility provide an administra 3. Is the facility contact still SIGURD BO? If no, who is?:	tive update within 30 days?		□No □No	
4. Will facility be conducting VE test(s) during toda If yes, was the compliance authority notified at le			□No □No	

Emissions Unit Section 1 –CCB Plant-RM silo (cement) w/silotop baghouse subject to Reasonable Precautions

1—CCD I lant-Rivi sho (cement) wishotop baghouse subject to Re	asonable 1 recautions	
PART I: FILE REVIEW PRIOR TO INSPECTION	`	ck only one reach question)
Date of last inspection: 10/17/2002 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 Yes □ No 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	box fo	ck 🗹 only one r each question)
1. Does the owner/operator of the concrete batching plant take reasonable precautions to emissions by:	control unconfined	
 a. Management of roads, parking areas, stock piles, and yards, which shall include one 1) paving and maintenance of roads, parking areas, stock piles, and yards? 2) application of water or environmentally safe dust-suppressant chemicals when control emissions? 3) removal of particulate matter from roads and other paved areas under control 	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Yes No
owner/operator to re-entrainment, and from building or work areas to reduce airb particulate matter?	entrainment of	_
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point		_
 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

Emissions Unit Section 3 –CCB Plant-RM silo (slag) w/silotop baghouse subject to Reasonable Precautions

	3 – CCB Plant-RM silo (slag) w/silotop baghouse subject to Reasonable Precau	<u>itions</u>	
PA	ART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each	only one question)
	Date of last inspection: 10/12/2002 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
ı—			
<u>P</u>	ART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.	(check 🗹	only one
	nconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and onveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	box for each	question)
1.	Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfigurations by:	ined	
	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?		□ No
	2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?		□ 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	103	
	particulate matter?		☐ No
	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
2.	If reasonable precautions <u>not</u> being taken:		
	a. Did the inspector perform a general VE test (20% opacity)?	Yes	☐ No
ll .	h. If tested: ()% onacity. Were the visible emissions < 20% onacity?	□ Voc	No.

c. What caused the problem(s) (if known)?

Emissions Unit Section 4 –CCB Plant-RM silo (flyash) w/silotop baghouse subject to Reasonable Precautions

PA	ART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each of	only one question)
2.	Date of last inspection: 10/12/2002 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
<u> </u>	DE H. DVDV D. ODGEDVA TVONG. D. L. (2. 20/. 414/2). E. A. G.		
Un	ART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C. nconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Onveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	(check 🗹 box for each o	only one question)
	Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfi emissions by:	ined	
	 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 	Yes	□ No
	control emissions?	_	∐ No
	particulate matter?	_	NoNo
	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 5 -CCB Plant-BLOCK silo (cement) w/silotop baghouse subject to Reasonable Precautions

5 – CCD Trant-DEOCK sno (Cement) wishotop bagnouse subject to Ke	asonable i recautions	
PART I: FILE REVIEW PRIOR TO INSPECTION	(check ☑ box for each	only one question)
Date of last inspection: 10/12/2002 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 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	box for each	only one question)
Does the owner/operator of the concrete batching plant take reasonable precautions to co emissions by:	ntrol unconfined	
 a. Management of roads, parking areas, stock piles, and yards, which shall include one of paving and maintenance of roads, parking areas, stock piles, and yards?	Yes necessary to Yes	□ No
owner/operator to re-entrainment, and from building or work areas to reduce airbor particulate matter?	trainment of	□ No
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to		□ 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

Facility Section (continued)

<u>C</u> (ONFIRMATION OF GENERAL PERMIT ELIGIBILITY
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?
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.)?
	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?
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?
	$\frac{\text{gal diesel/yr} +}{275,000 \text{ gal diesel/yr}} + \frac{\text{gal gasoline/yr} +}{23,000 \text{ gal gasoline/yr}} + \frac{\text{MM SCF nat. gas/yr}}{44 \text{ MM SCF nat. gas/yr}} + \frac{\text{MM gal propane/yr}}{1.3 \text{ MM gal propane/yr}} \leq 1.00?$
4.	Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consumption for each consecutive 12-period for the past 5 years?
_	
Gl	ENERAL CONDITIONS
	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?
2.	Does the owner or operator: a. Maintain the authorized facility in good condition? ————————————————————————————————————
2	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 to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules? ————————————————————————————————————

RELOCATABLE PLANT: 1. Is the facility: stationary □; relocatable □; or consisting	hov for	k ☑ only one each question)
concrete batching and/or nonmetallic mineral processing		n 2.)
2. Is the relocatable concrete batching plant used to mix cer soil for onsite soil augmentation or stabilization?(If YES, answer 2. a and 2.b; if NO, answer question 2.c	· Yeelow.)	es 🗌 No
a. Did the owner or operator notify the appropriate Deparemail, fax, or written communication at least one bus b. Did the owner or operator transmit a Facility Relocation.	siness day prior to changing location? Ye	es 🗌 No
to the Department or Local Air Program no later than to c. Did the owner or operator transmit a Facility Relocation	five business days following a relocation? Yeon Notification Form [DEP No. 62-210.900(6)]	_
to the appropriate Department or Local Air Program at 3. If the relocatable plant was co-located at a facility with a		es No
and the relocatable batch plant is not included as an emis a. Was the relocatable batch plant being used for a non-round If YES, what was the purpose?	ssions unit in that separate permit: outine purpose (i.e, there is no repeated usage)? Ye	es 🗌 No
b. Were records kept by the owner/operator to indicate he co-located at the permitted facility?	Ye	
CHANGES	(chaol	k 🗹 only one
		-
Administrative Changes: 1. Were there any changes in the name, address, or phone n associated with a change in ownership or with a physical operations comprising the facility; or any other similar m 2. If YES, did the facility provide written notification within New or Modified Process Equipment or Change in Ownersh	box for cumber of the facility or authorized representative not relocation of the facility or any emissions units or ninor administrative change at the facility? Ye n 30 days of the change? Ye	each question)
Administrative Changes: 1. Were there any changes in the name, address, or phone n associated with a change in ownership or with a physical operations comprising the facility; or any other similar m 2. If YES, did the facility provide written notification within	box for enumber of the facility or authorized representative not relocation of the facility or any emissions units or ninor administrative change at the facility? Ye nat is substantially different?	each question) es
Administrative Changes: 1. Were there any changes in the name, address, or phone n associated with a change in ownership or with a physical operations comprising the facility; or any other similar m 2. If YES, did the facility provide written notification within New or Modified Process Equipment or Change in Ownersh 3. Since the last registration form submittal has there been a. Installation of any new process equipment? b. Alterations to existing process equipment without report. Replacement of existing equipment with equipment the	box for a number of the facility or authorized representative not a relocation of the facility or any emissions units or ninor administrative change at the facility? Ye n 30 days of the change? Ye nip:	each question) es
Administrative Changes: 1. Were there any changes in the name, address, or phone n associated with a change in ownership or with a physical operations comprising the facility; or any other similar m 2. If YES, did the facility provide written notification within New or Modified Process Equipment or Change in Ownersh 3. Since the last registration form submittal has there been a. Installation of any new process equipment?	box for a number of the facility or authorized representative not a relocation of the facility or any emissions units or ninor administrative change at the facility? Ye n 30 days of the change? Ye nip:	each question) es
Administrative Changes: 1. Were there any changes in the name, address, or phone n associated with a change in ownership or with a physical operations comprising the facility; or any other similar m 2. If YES, did the facility provide written notification within New or Modified Process Equipment or Change in Ownersh 3. Since the last registration form submittal has there been a. Installation of any new process equipment? b. Alterations to existing process equipment without rep. c. Replacement of existing equipment with equipment the d. A change in ownership?	box for enumber of the facility or authorized representative not relocation of the facility or any emissions units or ninor administrative change at the facility? Ye n 30 days of the change? Ye nip:	each question) es
Administrative Changes: 1. Were there any changes in the name, address, or phone n associated with a change in ownership or with a physical operations comprising the facility; or any other similar m 2. If YES, did the facility provide written notification within New or Modified Process Equipment or Change in Ownersh 3. Since the last registration form submittal has there been a. Installation of any new process equipment? b. Alterations to existing process equipment without replace. Replacement of existing equipment with equipment the d. A change in ownership?	box for authorized representative not relocation of the facility or any emissions units or ninor administrative change at the facility? Ye in 30 days of the change?	each question) es
Administrative Changes: 1. Were there any changes in the name, address, or phone n associated with a change in ownership or with a physical operations comprising the facility; or any other similar m 2. If YES, did the facility provide written notification within New or Modified Process Equipment or Change in Ownersh 3. Since the last registration form submittal has there been a. Installation of any new process equipment? b. Alterations to existing process equipment without replace. Replacement of existing equipment with equipment the d. A change in ownership?	box for authorized representative not relocation of the facility or any emissions units or ninor administrative change at the facility? Ye in 30 days of the change? Ye in 30 days of the change? Ye hat is substantially different? Ye registration form and the appropriate fee submitted Ye of Inspection	each question) es