NUMBROL PROTECTION
Same Care
FLORIDA

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: AN	NUAL (INS1, INS2)	COMPLAINT/D	ISCOVERY	(CI)		
RE	-INSPECTION (FUI)	ARMS COMPLA	AINT NO:			
AIRS ID#: 0210042 DATE:	06/26/13	ARRIVE: <u>08:10</u>		DEPART: <u>10:00</u>		
FACILITY NAME: DC KEI	RCKHOFF COMPANY					
FACILITY LOCATION:	1901 ELSA ST					
	NAPLES 34109-6219					
OWNER/AUTHORIZED RI		VIEL KERCKHOFF*		(239)597-7218		
Email: danmk@kerckhof CONTACT NAME: DANI			Mobile: PHONE:	(239)597-7218		
Email: danmk@kerckhof ENTITLEMENT PERIOD:			Mobile:			
	(effective date) (end date)					
	F	acility Section				
PART I: INSPECTION CO	MPLIANCE STATUS (ch	neck 🗹 only one box)			
IN COMPLIANCE	MINOR Non-COMP	PLIANCE SIG	NIFICANT	Non-COMPLIANCE		
PART II: <u>ONSITE INTROD</u>	DUCTORY MEETING			(chec	k∎ c	only one
			for each question)			
Brief Notes:						
2. Is the Authorized Represen	tative still DANIEL KERCH	KHOFF*?		X Y	es	No
If no, who is?:					•••	
If different, did the facility 3. Is the facility contact still I If no, who is?:	provide an administrative u DANIEL KERCKHOFF*?				es es	No No
4. Will facility be conducting If yes, was the compliance	VE test(s) during today's in authority notified at least 15					□No ⊠No
L						

Emissions Unit Section

<u>1–CCB Plant-silo (cement) East w/baghouse, ID 27026-17 subject to Reasonable Precautions</u>				
PART I: FILE REVIEW PRIOR TO INSPECTION	(check \square only one box for each question)			
 Date of last inspection: <u>06/05/12</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? 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 Ya	(check 🗹 only one box for each question) ards			
 Does the owner/operator of the concrete batching plant take reasonable precautions to contr emissions by: 	col unconfined			
 a. Management of roads, parking areas, stock piles, and yards, which shall include one or refinition 1) paving and maintenance of roads, parking areas, stock piles, and yards?	Yes No ressary to Yes No e Yes No Yes No inment of Yes No			
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the	e 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? 	Yes No			

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

Facility Section (continued)

CONFIRMATION OF GENERAL PERMIT ELIGIBILITY (check ☑ 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? 2. 5 tons per year or more of any combination of hazardous air pollutant? □ Yes No b. 25 tons per year or more of any combination of hazardous air pollutant? □ Yes No c 100 tons per year or more of any other regulated air pollutant?
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? Yes Yes No
a. 10 tons per year or more of any hazardous air pollutant? Yes No b. 25 tons per year or more of any combination of hazardous air pollutants? Yes No
b. 25 tons per year or more of any combination of hazardous air pollutants? 🗍 Yes 🕅 No
c 100 tons per year or more of any other regulated air pollutant? Ves No
 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.)? \Box Yes \boxtimes 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? \Box Yes \boxtimes 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? Xes I was a set of a plants less than of equal to.
b. 23,000 gallons of gasoline? X Yes No
c. 44 million standard cubic feet on natural gas? X Yes No
d. 1.3 million gallons of propane? Xes No
e. Or an equivalent prorated amount if multiple fuels are used onsite (use equation below)? 🖾 Yes 🔲 No
<u>gal diesel/yr</u> + <u>gal gasoline/yr</u> + <u>MM SCF nat. gas/yr</u> + <u>MM gal propane/yr</u> ≤ 1.00 ?
275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal propane/yr
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?
for each consecutive 12-period for the past 5 years? Yes X 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? 		
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:		only one
1. Is the facility: stationary \boxtimes ; relocatable \square ; or consisting of both stationary and relocatable \square	box for each	n question)
concrete batching and/or nonmetallic mineral processing plants? (If only stationary, skip the followi	ng question 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 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 	(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: 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? 		🗌 No
b. Were records kept by the owner/operator to indicate how long it was co-located at the permitted facility? If YES, were any periods more than 6 months in duration?		☐ No ☐ No
CHANGES Administrative Changes:	(check ☑ box for each	only one question)
 Were there any changes in the name, address, or phone number of the facility or authorized represent 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? If YES, did the facility provide written notification within 30 days of the change?	nits or 🗌 Yes	⊠ No □ No
 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 different? d. A change in ownership? 	🗌 Yes 🗌 Yes	⊠ No ⊠ No ⊠ No ⊠ No

4.	If the answer to any question 3a. – d. is YES, was a new registration form and the appropriate fee submitted	
	30 days prior to the change? Yes	🗌 No

Wayne Lewis

Inspector's Name (Please Print)

06/26/13

Date of Inspection

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: silo was loaded at 20.14 tons/hour. The facility does have a history of meeting the required load rate but the driver said his guages were not working and he could not tell what his load pressure was.