

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOV	VERY (CI)	
	RE-INSPECTION (FUI)	ARMS COMPLAINT	NO:	
AIRS ID#: 0850139 DA	TE: <u>8/24/2010</u>	ARRIVE: 9:30 am	DEPART: <u>10:30 am</u>	
FACILITY NAME: Ma	schmeyer Concrete Compa	ny - STUART PLANT		
FACILITY LOCATION	8123 SW OLD KA	NSAS AVE		
	STUART 34997-7	7123		
OWNER/AUTHORIZE Email: CONTACT NAME: B Email: ENTITLEMENT PERIO		Mobi PHO Mobi	NE: (561)876-2636	
PART I: <u>INSPECTION COMPLIANCE STATUS</u> (check ✓ only one box) ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE				
PART II: <u>TESTING/RE</u> (check ☑ appropriate		<u>IREMENTS</u> – Rule 62-296.414,	F.A.C.	
62-297, F.A.C.)?- 2. Are emissions fro controlled to the ed. 3. During visible em. at a rate that is repunless such rate is. 4. Are emissions fro to this question is skip 4.a) and 4.b) a) Was the batchib) During the visible duration? 5. If emissions from from the silo dust	m silos, weigh hoppers (bat extent necessary to limit visitissions tests of the silo dust presentative of the normal situanchievable in practice?—m the weigh hopper (batche "Yes", then continue on to and continue on to question in operation dible emissions test, was the the weigh hopper (batcher)	ichers), and other enclosed storage ible emissions to 5 percent opacitive collector exhaust points was the illo loading rate, or at least at the nearly operation controlled by the silo questions 4.a) and 4.b) below. If a 5.)	e and conveying equipment y?	

PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. – (continued)	
(check ☑ appropriate box(es)	
Compliance Demonstration - (Rule 62-296.401(5)(i), F.A.C.)	
1. Is each dust collector exhaust point tested according to the visible emissions limiting standard as part of the visible emissions are part of the visible emissions and the visible emissions are part of the visible emissions and the visible emissions are part of the visible emissions and the visible emissions are part of the visible emissions and the visible emissions are part of the visible emissions and the visible emissions are part of the visible emissions and the visible emissions are part of the visible emissions and the visible emissions are part of the visible emissions and the visible emissions are part of the visibl	he
annual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)	
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New Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits)	
2. Did this facility demonstrate:	
a) initial compliance no later than 30 days after beginning operation?	□Yes □ No
b) annual compliance within 60 days prior to each anniversary of the air general permit notification form	
submittal date?	Yes ∐ No
Existing Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits)	
3. In order to demonstrate annual compliance, was an annual visible emissions test conducted 60days prior t	to
the AGP Notification form submission, and within 60 days prior to each anniversary date?	⊠Yes □ No
Test Reports – (Rules 62-213.440, F.A.C. and 62-297.310(8)(b), F.A.C.)	
4. Was the required test report filed with the department as soon as practical, but no later than 45 days after	the
test was completed?	⊠Yes ∐ No
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C.	
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PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414(2)(a) and (b), F.A.C. (continued) (check ☑ appropriate box(es))					
Unconfined Emissions – (Rule 62-296.320(4)(c), F.A.C.) 1. Does the owner /operator of the concrete batching plant take re emissions by: a) management of roads, parking areas, stock piles, and yards 1) paving and maintenance of roads, parking areas, stock 2) application of water or environmentally safe dust-supplemissions?————————————————————————————————————	s, which shall include one or more of the forpiles, and yards?				
b) use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? Yes No					
PART IV: SPECIAL CONDITIONS AND PROCEDURES – Rule	2 62-210 300(4)(d)4 F A C				
A. New or Modified Process Equipment	02-210.500(4)(u)4., 1.A.C.				
1. Since the last inspection has there been a) installation of any new process equipment?					
notification form and appropriate fee (Rule 62-4.050, Falocal program office?		□Yes □ No			
Michelle Robinson - Austin	8/24/2010				
Inspector's Name (Please Print)	Date of Inspection	_			
Incorporator's Cignoture	Ammonimote Detect Next In	_			
Inspector's Signature	Approximate Date of Next Inspection				

COMMENTS: A compliance inspection and VE test was conducted by Lee Hoefert and Michelle Robinson. The facility has three emissions units (ash silo, cement silo, and a hopper). VE tests were taken for all three units. A 12 minute VE was not performed for the hopper during the inspection. The observed loading lasted less than four minutes. The plant processes approximately 21,000 tons of material per year. A supplier certification was presented during the inspection for the sites fuel. The sulfur content of the fuel burned at the facility is 15 ppm. Vissible emissions of 15% were observed at the time of the inspection. The facility was found to be in compliance at the time of the inspection.