

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)			
RE-INSPECTION (FUI) ARMS COMPLAINT NO:			
AIRS ID#: 0950020 DATE: <u>1/29/10</u> ARRIVE: <u>9:53 AM</u> DEPART: <u>11:20 AM</u>			
FACILITY NAME: MASCHMEYER-ORLANDO FACILITY			
FACILITY LOCATION: 2311 DINNEEN AVE			
ORLANDO 32804-4203			
OWNER/AUTHORIZED REPRESENTATIVE: ROBERT TUCKER PHONE: (561)848-9112			
CONTACT NAME: PHONE:			
ENTITLEMENT PERIOD: 10/5/2009 / 10/5/2014			
(effective date) (end date)			
PART I: INSPECTION COMPLIANCE STATUS (check only one box)			
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE			
PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))			
Stack Emissions			
1. Were visible emissions tests conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)?			
2. Are emissions from silos, weigh hoppers (batchers), and other enclosed storage and conveying equipment controlled to the extent necessary to limit visible emissions to 5 percent opacity? Yes No			
3. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo conducted			
at a rate that is representative of the normal silo loading rate, or at least at the minimum 25 tons per hour rate, unless such rate is unachievable in practice?			
4. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? (If answer to this question is "Yes", then continue on to questions 4.a) and 4.b) below. If answer is "No" then			
skip 4.a) and 4.b) and continue on to question 5.)			
b) During the visible emissions test, was the batching rate representative of the normal batching rate and duration?			
5. If emissions from the weigh hopper (batcher) operation are controlled by a dust collector, which is separate from the silo dust collector, are the visible emissions tests of the weigh hopper (batcher) dust collector			
conducted while batching at a rate that is representative of the normal batching rate and duration? Yes No			

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	he		
annual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)			
difficult compilation demonstration. (Note 02 277.310(1)(a), 1.11.0.)			
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		
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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))					
(check is appropriate ounces))	ļ"				
<u>Unconfined</u> <u>Emissions</u> – (Rule 62-296.320(4)(c), F.A.C.)					
1. Does the owner /operator of the concrete batching pla					
emissions by:	the take reasonable procuutions to control ancommen				
· · · · · · · · · · · · · · · · · · ·	and words, which shall include one or more of the following:				
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?					
			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		
				\(\sum Yes \subseteq No\)	
			b) use of spray bar, chute, or partial enclosure to m	itigate emissions at the drop point to the truck? \Big Yes \Big No	
· · <u>- · · · · · · · · · · · · · · ·</u>					
Ir					
PART IV: SPECIAL CONDITIONS AND PROCEDURE	<u>ES</u> – Rule 62-210.300(4)(d)4., F.A.C.				
A. New or Modified Process Equipment					
Since the last inspection has there been					
a) installation of any new process equipment?					
b) alterations to existing process equipment with	out replacement? \Box \text{No} No				
c) replacement of existing equipment substantiall					
	Yes No				
d) If you answered <u>YES</u> to any of the above, did the owner submit a new and complete notification form and appropriate fee (Rule 62-4.050, FAC) to the appropriate DEP or					
notification form and appropriate fee (Kule oz	4.050, FAC) to the appropriate DEP or				
local program office?					
Norma Ali	1/29/2010				
Inspector's Name (Please Print)	Date of Inspection				
	1/29/2011				
T	The Carlot Inches				
Inspector's Signature	Approximate Date of Next Inspection				
COMMENTS: Back of the facility was flooded due to rece	ent rainfalls. Readings were taken from the parking lot, south of the				
	materials piles. Cement loading rate was 26.73 tph; Fly ash loading rate				
was 34.6 tph, which is above the permit minimum loading ra					
Was a free that, which is according to the property of	to 01 25 tpm				
No objectionable odors. No particulate matter was observed l	leaving the property				
Facility appeared to be in compliance at the time of inspection.					