

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCO	VERY (CI)				
	RE-INSPECTION (FUI)	ARMS COMPLAINT	NO:				
AIRS ID#: 0850138 DA	TE: <u>5/22/08</u>	ARRIVE: <u>0820</u>	DEPART: <u>0950</u>				
FACILITY NAME: US PAVERSCAPE							
FACILITY LOCATION	N: 1735 SE Federal High	way					
	STUART 34994						
OWNER/AUTHORIZED REPRESENTATIVE: RAYMOND PAULDING PHONE: (772)460-1919							
CONTACT NAME: PHONE:							
ENTITLEMENT PERIOD: 9/12/2003 / 9/12/2008							
(effective date) (end date)							
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)							
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE							
PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C.							
(check appropria		<u> EVIEN 15</u> – Ruie 02-290.414	, F.A.C.				
Stack Emissions							
1. Were visible emissions tests conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)? Yes No							
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?							
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?							
	m the weigh hopper (batcher) of "Yes", then continue on to que						
skip 4.a) and 4.b)	and continue on to question 5.))		□ No			
	ing operation in operation during the interestion in operation during the interest of the inte		e normal batching rate and	∐ No			
	the weigh hopper (batcher) ope		st collector, which is separate	□ No			
from the silo dust	collector, are the visible emiss	ions tests of the weigh hoppe	-	□No			
conducted willie t	satering at a rate that is represe	mative of the normal vatellin	grate and duration? 1es				

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 annual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)	
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? 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 to the AGP Notification form submission, and within 60 days prior to each anniversary date?	
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?	
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))	
	e 🗌
 Is this facility: 1) a stationary ⊠; 2) a relocatable □; or does it have: 3) both, stationary and relocatable concrete batching and/or nonmetallic mineral processing plants? (<i>Please check ⊠only one box.</i>) If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processing plants using individual air general permits at the same location? (<i>If your answer to this question is YES</i>, <i>then proceed to questions 2.a</i>), <i>thru 2.d</i>), <i>below.</i>)————————————————————————————————————	

PART III: OPERATING/RECORDKEEPING REQUIREMENTS - Rule 62-296.414(2)(a) and (b), F.A.C. (continued)						
(check ☑ appropriate box(es))						
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Unconfined Emissions – (Rule 62-296.320(4)(c), F.A.C.)						
1. Does the owner /operator of the concrete batching plant take reasonable precautions to control unconfined emissions by:						
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? \Bar\Yes \Bar\No						
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control						
emissions?	⊠Yes □ No					
3) removal of particulate matter from roads and other paved areas under control of the owner/operator						
re-entrainment, and from building or work areas to red	⊠Yes □ No					
4) reduction of stock pile height, or installation of wind be						
particulate matter from stock piles?						
b) use of spray bar, chute, or partial enclosure to mitigate em	∐Yes ⊠ No					
PART IV: SPECIAL CONDITIONS AND PROCEDURES - Rule	e 62-210.300(4)(d)4., F.A.C.					
A. New or Modified Process Equipment						
1. Since the last inspection has there been						
a) installation of any new process equipment?						
b) alterations to existing process equipment without replacement?						
c) replacement of existing equipment substantially different		□Yes ⊠ No				
recent notification form?						
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						
local program office?						
local program office.		□Yes ⊠ No				
Robert J Duke	5/22/08					
		<u> </u>				
Inspector's Name (Please Print)	Date of Inspection					
	5/10/09					
Inspector's Signature	Approximate Date of Next Inspection					
COMMENTS: Excellent plant oeration and outside cleanliness						