

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>4/16/10</u>	ARRIVE: <u>0930</u>	DEPART: <u>1100</u>			
FACILITY NAME: US PAVERSCAPE						
FACILITY LOCATION	N: 1735 SE FEDERAL H	WY				
	STUART 34994					
OWNER/AUTHORIZE	D REPRESENTATIVE: RA	AYMOND PAULDING PHO	NE: (772)223-7287			
CONTACT NAME: PHONE:						
ENTITLEMENT PERIOD: 7/27/2008 / 7/27/2013						
	(effective date) (end date)					
PART I: INSPECTION	COMPLIANCE STATUS (check only one box)				
IN COMPLIAN			CANT Non-COMPLIANCE			
PART II: TESTING/RE	CORDKEEPING REQUIRI	EMENTS – Rule 62-296.414	. F.A.C.			
(check ☑ appropria		Kuie 02 250.111	, 1 4 4 6 6			
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 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?						
to this question is	"Yes", then continue on to que	estions 4.a) and 4.b) below. If				
a) Was the batch	ing operation in operation during	ng the visible emissions test?-	\(\) Tes \(\) No			
b) During the vis	ible emissions test, was the bat	ching rate representative of th				
	the weigh hopper (batcher) op					
	collector, are the visible emiss patching at a rate that is represe		t (batcher) dust collector g rate and duration? Yes No			
	5					

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 test was completed?	
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))	
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 (check ☑ appropriate box(es)) 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>, then proceed to questions 2.a), thru 2.d),) below.)————————————————————————————————————	ing
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Cicheck Depropriate box(es)	PART III: OPERATING/RECORDKEEPING REQUIREMENTS - Rule 62-296.414(2)(a) and (b), F.A.C. (continued)							
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?—								
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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 control emissions?————————————————————————————————————								
emissions?								
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 particulate matter? \\ 4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles? \\ b) use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? \\ PART IV: SPECIAL CONDITIONS AND PROCEDURES - Rule 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 without replacement? \\ c) replacement of existing process equipment without replacement? \\ c) replacement of existing equipment substantially different than that noted on the most recent notification form? \\ d) If you answered YES 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? \\ Robert Duke 4/16/10 Inspector's Name (Please Print) Date of Inspection								
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4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles? Syes No								
particulate matter from stock piles?			⊠Yes ∐ No					
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a) installation of any new process equipment?	110 11011 OI IIIOMINOM X X VOCOD ZIGINIANO							
a) installation of any new process equipment?	1. Since the last inspection has there been							
b) alterations to existing process equipment without replacement?								
c) replacement of existing equipment substantially different than that noted on the most recent notification form?	b) alterations to existing process equipment without replacement?							
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?								
Robert Duke Robert Duke Inspector's Name (Please Print) A/30/11 Robert Duke (Rule 62-4.050, FAC) to the appropriate DEP or local program office? A/16/10 A/30/11	-							
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Inspector's Name (Please Print) Date of Inspection 4/30/11	Robert Duke	4/16/10						
4/30/11	RODER Duke	7/10/10						
4/30/11	Inspector's Name (Please Print)	Date of Inspection	_					
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		4/30/11						
Inspector's Signature Approximate Date of Next Inspection								
	Inspector's Signature	Approximate Date of Next Inspection	_					
		11						
COMMENTS: Well maintained facility, clean and no fugative emmissions noted								