

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

<u>INSPECTION</u> <u>TYPE</u> : ANNUAL (INS1, INS2) ⊠ COMPLAINT/DISCOVERY (CI) □		
RE-INSPECTION (FUI) ARMS COMPLAINT NO:		
AIRS ID#: 1330004 DATE: <u>2/13/08</u> ARRIVE: <u>1:35 PM</u> DEPART: <u>1:45 PM</u>		
FACILITY NAME: JERKINS, INC.		
FACILITY LOCATION: 1571 West Highway 90		
CHIPLEY		
OWNER/AUTHORIZED REPRESENTATIVE: SHAY MCCORMICK PHONE: (850)547-3651		
CONTACT NAME: Pete Balcom PHONE: (850)638-1833		
ENTITLEMENT PERIOD: 4/10/2005 / 4/10/2010 (effective date) (end date)		
PART I: <u>INSPECTION</u> <u>COMPLIANCE</u> <u>STATUS</u> (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.)? ☐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?		
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.)		
a) Was the batching operation in operation during the visible emissions test?		
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		
annual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)	⊠Yes □ No	
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?		
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?	⊠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 t		
test was completed?	⊠Yes □ No	
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PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check 🗹 appropriate box(es))		
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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))	<u>VIEN15</u> - Ruic U2-270.414(2)(a) and (b), 1 1210 (community)	
(Clicek is appropriate our(co))	Į.	
<u>Unconfined</u> <u>Emissions</u> – (Rule 62-296.320(4)(c), F.A.C.)	I	
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? \BYes \BNo		
2) application of water or environmentally safe du	ust-suppressant chemicals when necessary to control	
emissions?		
	ther paved areas under control of the owner/operator to	
re-entrainment, and from building or work areas to reduce airborne particulate matter? \(\sigma\)Yes \(\sigma\) No		
4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of		
particulate matter from stock piles?	\Box\text{Yes} \Box\text{No}	
	gate emissions at the drop point to the truck? \(\sum \text{Yes} \subseteq \text{No}\)	
, the service , 1		
PART IV: SPECIAL CONDITIONS AND PROCEDURES	<u>5</u> – Rule 62-210.300(4)(d)4., F.A.C.	
A. New or Modified Process Equipment	ľ	
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1. Since the last inspection has there been		
a) installation of any new process equipment?		
	it replacement? \Box \text{No}	
c) replacement of existing equipment substantially different than that noted on the most		
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?		
Carol Melton	2/18/08	
		
Inspector's Name (Please Print)	Date of Inspection	
/s/		
Inspector's Signature	Approximate Date of Next Inspection	
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COMMENTS: The plant runs on electricity. The baghouse is	s checked once per week, and checks are logged.	
Approximately 300 yards of concrete is produced per month.		
The last VE was conducted on February 13, 2007.		

Facility personnel indicated that the required annual visible emissions test (VE) is scheduled for March.

On February 22, 2008, the Department received notification of testing to be performed on March 9, 2008.

In accordance with Rule 62-296.414(4)(a), Florida Administrative Code, please ensure that future annual testing is performed within 365 days of the last testing. For example, if testing is performed on March 9, 2008, testing for 2009 should be performed within 365 days of the March 9, 2008 date.