

Florida Department of Environmental Protection

Northwest District 160 Governmental Center, Suite 308 Pensacola, Florida 32502-5794 Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

Charlie Crist

August 10, 2009

BY ELECTRONIC MAIL shay@jerkinsinc.com

Mr. Shay McCormick, President Jerkins, Inc. Post Office Box 428 Bonifay, Florida 32425

Dear Mr. McCormick:

On July 15, 2009, Department representatives with the Air Resource Management Program inspected your facility, ID 0590003. A copy of the inspection report is enclosed. The inspection and a review of Department records indicate the facility was in compliance at the time of the inspection for those sources specifically listed on the inspection report.

As a reminder, authority to operate this facility expires on April 10, 2010. To avoid lapse of authority to operate, an owner or operator intending to continue to use an air general permit must submit the proper registration form and processing fee at least 30 days prior to expiration of the facility's existing air operation permit or air general permit.

This letter applies only to activities covered by the Air Resource Management Program. If you have any questions, please contact Jennifer Waltrip at 850/595-8300, extension 1222 or Jennifer.Waltrip@dep.state.fl.us.

Sincerely,

Erica Mitchell

Ein Mitchell

Air Compliance Supervisor

EM/jw/c

Enclosure



CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY (CI)
RE-INSPECTION (FUI)	ARMS COMPLAINT NO:
AIRS ID#: 0590003 DATE: <u>7/15/09</u>	ARRIVE: <u>3:00 PM</u> DEPART: <u>3:26 PM</u>
FACILITY NAME: JERKINS, INC.	
FACILITY LOCATION: 312 W PENNSYLVANIA	A
BONIFAY 32425	
OWNER/AUTHORIZED REPRESENTATIVE: SHAY	Y MCCORMICK PHONE: (850)547-3651
CONTACT NAME: Russell Smith	PHONE:
ENTITLEMENT PERIOD: 4/10/2005 / 4/10/2010 (effective date) (end date)	
PART I: <u>INSPECTION</u> <u>COMPLIANCE</u> <u>STATUS</u> (che	eck 🗹 only one box)
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☐ IN COMPLIANCE ☐ MINOR Non-COMPI	LIANCE SIGNIFICANT Non-COMPLIANCE
IN COMPLIANCE MINOR Non-COMPI	LIANCE SIGNIFICANT Non-COMPLIANCE
PART II: TESTING/RECORDKEEPING REQUIREM (check appropriate box(es))	
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PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – 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?	o ⊠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?	the ⊠Yes □ No
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))	
	e 🗌
 (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>, 	
 (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 Monly 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.)————————————————————————————————————	ng □Yes ⊠ No □Yes □ No

	<u>IREMENTS</u> – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)	
(check ☑ appropriate box(es))		
Unconfined Emissions (Bule 62 206 220(4)(a) E A C	\	
<u>Unconfined Emissions</u> – (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:		
	s and yards 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?		
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control		
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? 🖂 Yes 🗌 N		
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 PROCEDU	<u>RES</u> – Rule 62-210.300(4)(d)4., F.A.C.	
A. New or Modified Process Equipment		
1. Since the last inspection has there been		
1. Since the last inspection has there been a) installation of any new process equipment?		
a) installation of any new process equipment?		
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, die	d the owner submit a new and complete	
notification form and appropriate fee (Rule 6	(2-4.050, FAC) to the appropriate DEP or	
local program office?		
Y 10 W 10	1 1 15 2000	
Jennifer Waltrip	July 15, 2009	
Inspector's Name (Please Print)	Date of Inspection	
1 1 1 200:	July 2010	
Jennifer Walter		
Inspector's Signature	Approximate Date of Next Inspection	
	unannounced annual air program compliance inspection on July 15,	
2009 at the Jerkins Concrete batch plant located in Holmes	County. Russell Smith was available to assist during the inspection.	
	each of which is equipped with a baghouse to control emissions. A	
spray bar, shoot and partical enclosure are used to control emissions while loading the trucks. Preventative maintenance inspections		
on the baghouse and spraybar are tracked and performed we	eekly.	
In order to mitigate wind entrainment of particulate matter	aggregate is stored in 3-sided concrete windbreaks which are equipped	
with a sprinkler system.	aggregate is stored in 3-sided concrete windoreaks which are equipped	
with a sprinker system.		
The most recent annual visible emissions (VE) test was con	nducted on February 17, 2009. No emissions were observed during each	
of the 30-minute tests.		
As a reminder, the Entitlement Period for this facility (author)	ority to operate) expires on April 10, 2010. Please note that Rule 62-	
210.310(2)(c)2,F.A.C., requires the submittal of the proper	registration form and processing fee at least 30 days prior to expiration	
of the facility's existing air general permit in order to avoid	lanse of authority to operate.	