

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: A	NNUAL (INS1, INS2)	COMPLAINT/DISCOVE	RY (CI)		
RI	E-INSPECTION (FUI)	ARMS COMPLAINT NO):		
AIRS ID#: 1050348 DATE:	11/30/2009	ARRIVE: <u>8:30 AM</u>	DEPART: <u>10:15 AM</u>		
FACILITY NAME: T. BOWER ENTERPRISES, INC.					
FACILITY LOCATION:	111 Appaloosa Hill Rd.				
	POLK CITY 33868				
OWNER/AUTHORIZED REPRESENTATIVE: TODD BOWER PHONE: (863)984-3050					
CONTACT NAME: TOD	D BOWER	PHONE	Ε:		
ENTITLEMENT PERIOD: 1/26/2007 / 1/26/2012 (effective date) (end date)					
	(checuve date) (che date)				
PART I: INSPECTION CO	OMPLIANCE STATUS (ch	neck 🗹 only one box)			
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE					
PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))					
Stack Emissions					
1. Were visible emission		site visit according to EPA Me			
62-297, F.A.C.)? \times Yes \square 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? 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.) Yes No					
a) Was the batching operation in operation during the visible emissions test?					
duration?					
		ation are controlled by a dust c	-		
		ns tests of the weigh hopper (bative of the normal batching ra	te and duration? Yes No		

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 t 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 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))	
	le 🗌
 (check papropriate 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 Donly 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
 (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 ☐Yes ☑ No ☐Yes ☐ No

PART III: OPERATING/RECORDKEEPING REQUIRI (check ☑ appropriate box(es))	EMENTS – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)
 paving and maintenance of roads, parking area application of water or environmentally safe demissions? removal of particulate matter from roads and or re-entrainment, and from building or work are reduction of stock pile height, or installation of particulate matter from stock piles?	and yards, which shall include one or more of the following: eas, stock piles, and yards? dust-suppressant chemicals when necessary to control
 b) alterations to existing process equipment witho c) replacement of existing equipment substantially recent notification form? d) If you answered <u>YES</u> to any of the above, did to notification form and appropriate fee (Rule 62- 	
James Burkholder	12/1/2009
Inspector's Name (Please Print)	Date of Inspection
	12/1/2012
Inspector's Signature	Approximate Date of Next Inspection
NMMP's collocated with the facility and fuel records are not a	ch does not require any fuel usage. There are no other plants or required. The facility keeps invoices of material received and keeps a so kept on record for additional recordkeeping. There were not any audit. At the time of inspection, the facility appeared to be in

The weight hopper is not controlled by a dust collector or baghouse. There are a line of sprinklers surrounding the weigh hopper to suppress any fugitive emissions.