

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: AN	INUAL (INS1, INS2)	COMPLAINT/D	ISCOVERY (CI)		
RE	-INSPECTION (FUI)	ARMS COMPLA	AINT NO:		
AIRS ID#: 0230026 DATE:		ARRIVE:	DEPART:		
FACILITY NAME: COLUM	MBIA READY MIX CONC	RETE, INC.			
FACILITY LOCATION:	WALDO ST, E OF U.S.	41 NORTH			
	LAKE CITY 32055				
OWNER/AUTHORIZED RI	EPRESENTATIVE: REN	INY EADIE	PHONE: (904)755-2458		
CONTACT NAME:			PHONE:		
ENTITLEMENT PERIOD:		11			
	(effective date) (end date)				
PART I: INSPECTION CO	MPLIANCE STATUS (ch	neck only one box)		
☐ IN COMPLIANCE	MINOR Non-COMP	PLIANCE SIG	NIFICANT Non-COMPLIANCE		
PART II: TESTING/RECO		<u>MENTS</u> – Rule 62-29	6.414, F.A.C.		
(check d appropriate bo	x(es))				
Stack Emissions 1 Were visible emissions	s 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					
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,					
			at the minimum 25 tons per hour rate, Yes No		
4. Are emissions from the	e weigh hopper (batcher) op	paration controlled by	the silo dust collector? (If answer		
	s" then continue on to quest				
		tions 4.a) and 4.b) belo			
skip 4.a) and 4.b) and a) Was the batching o	continue on to question 5.)peration in operation during	tions 4.a) and 4.b) belo the visible emissions			
skip 4.a) and 4.b) and a) Was the batching ob) During the visible of	continue on to question 5.) peration in operation during emissions test, was the batch	tions 4.a) and 4.b) belo the visible emissions ning rate representative	test? Yes No test? of the normal batching rate and		
skip 4.a) and 4.b) and a) Was the batching o b) During the visible of duration?	continue on to question 5.) peration in operation during emissions test, was the batch weigh hopper (batcher) opera-	tions 4.a) and 4.b) beloting the visible emissions are representative training rate representative training are controlled by			
skip 4.a) and 4.b) and a) Was the batching o b) During the visible of duration?	continue on to question 5.) peration in operation during emissions test, was the batch weigh hopper (batcher) opera ector, are the visible emission	tions 4.a) and 4.b) belowers the visible emissions are representative entire are controlled by ons tests of the weigh h	Yes No test?		
skip 4.a) and 4.b) and a) Was the batching o b) During the visible of duration?	continue on to question 5.) peration in operation during emissions test, was the batch weigh hopper (batcher) opera ector, are the visible emission	tions 4.a) and 4.b) belowers the visible emissions are representative entire are controlled by ons tests of the weigh h			

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 tannual 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))	
	e 🗌
 (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 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.)	Yes
 (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 REQUIREMENTS - Rule 62-296.414(2)(a) and (b), F.A.C. (continued)					
(check ☑ appropriate box(es))					
<u>Unconfined</u> <u>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:	1. 1. 1. 1. 1. 1. 1. 1. 1	1			
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? Yes					
2) application of water or environmentally safe dust-sup emissions?					
3) removal of particulate matter from roads and other pa					
re-entrainment, and from building or work areas to re					
4) reduction of stock pile height, or installation of wind					
particulate matter from stock piles?		⊠Yes □ No			
b) use of spray bar, chute, or partial enclosure to mitigate en	nissions at the drop point to the truck?	⊠Yes □ No			
PART IV: SPECIAL CONDITIONS AND PROCEDURES - Ru	lo 62-210 300(4)(d)// F.A.C				
A. New or Modified Process Equipment	le 02-210.300(4)(d)4., F.A.C.				
A. New of Mounted Process Equipment					
Since the last inspection has there been					
a) installation of any new process equipment?		□Yes ⊠ No			
b) alterations to existing process equipment without repla					
c) replacement of existing equipment substantially different than that noted on the most					
recent notification form?					
recent notification form? \square Yes \boxtimes No. 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, I	FAC) to the appropriate DEP or				
local program office?		□Yes □ No			
Stuart Bartlett	10/27/09				
I () N (DI D)	D. C. C.				
Inspector's Name (Please Print)	Date of Inspection				
Inspector's Signature	Approximate Date of Next Inspection				
r	rr				
COMMENTS: No visible emissions.					