

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVI	ERY (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO	О:		
AIRS ID#: 0951262 DA	TE: <u>03/10/2010</u>	ARRIVE: 8:15AM	DEPART: <u>10:00 AM</u>		
FACILITY NAME: FINFROCK/APOPKA FACILITY					
FACILITY LOCATION	N: 2400 APOPKA BLVI)			
	APOPKA 32703-77-	43			
OWNER/AUTHORIZED REPRESENTATIVE: TRISHA VARGAS PHONE: (407)367-2424					
CONTACT NAME: R	alph Waddy	PHON	Е:		
ENTITLEMENT PERIOD: 3/5/2008 / 3/5/2013					
	(effective date) (end date)				
PART I: INSPECTION	COMPLIANCE STATUS	(check v 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 emis	sions tests conducted during th	nis site visit according to EPA M	ethod 9 (Ref.: Chapter \infty Yes \subseteq No		
2. Are emissions from	m silos, weigh hoppers (batche	ers), and other enclosed storage a	and conveying equipment		
controlled to the extent necessary to limit visible emissions to 5 percent opacity? Yes No uring visible emissions tests of the silo dust collector exhaust points was the loading of the silo conducted					
unless such rate is	unachievable in practice?	loading rate, or at least at the mi	\ Yes \ \ No		
		operation controlled by the silo of estions 4.a) and 4.b) below. If ar			
skip 4.a) and 4.b)	and continue on to question 5.)	□Yes ⊠ No □Yes □ No		
b) During the visi	ible emissions test, was the bat	tching rate representative of the	normal batching rate and		
5. If emissions from	the weigh hopper (batcher) op	peration are controlled by a dust	•		
		sions tests of the weigh hopper (lentative of the normal batching r	oatcher) dust collector ate and duration? \Bar{Yes} \Bar{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.)	
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 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
 (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 REQUIREMI (check ☑ appropriate box(es))	ENTS – Rule 62-296.414(2)(a) and (b), F.A.C.	(continued)		
Unconfined Emissions – (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: a) management of roads, parking areas, stock piles, and yards, which shall include one or more of the followable of particulate matter from roads, parking areas, stock piles, and yards?————————————————————————————————————				
PART IV: SPECIAL CONDITIONS AND PROCEDURES – A. New or Modified Process Equipment 1. Since the last inspection has there been a) installation of any new process equipment? b) alterations to existing process equipment without re c) replacement of existing equipment substantially different notification form? d) If you answered YES to any of the above, did the onotification form and appropriate fee (Rule 62-4.05 local program office?	placement? placement? erent than that noted on the most wner submit a new and complete 0, FAC) to the appropriate DEP or	□Yes ⊠ No □Yes ⊠ No		
Bill Rhodes	3/10/2010			
Inspector's Name (Please Print)	Date of Inspection	_		
	3/10/2011			
Inspector's Signature	Approximate Date of Next Inspection	_		

COMMENTS: OCEPD arrived at the facility at approximately 8:15 AM to perform a VE test on Silo #3, only. The consultant, Kevett Mickle, representing Grove Scientific & Engineering, was also present. Ralph Watty, Supervisor, representing Finfrock, noted that Silo #3 would be the only one tested today, with the remaining two being tested in approximately 3-weeks. Silo #1 contains white cement, Silo #2 contains flyash, and Silo #3 contains grey cement, Type III. The observed opacity for the dust collector Silo #3 was 0%. The loading rate was 30.44 TPH, which is acceptable. There were no noticeable odors present at the time of the inspection, and the facility did not have any uncontrolled dust.