

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

RE-INSPECTION (FUI) ARMS COMPLAINT NO:		
AIRS ID#: 0950071 DATE: <u>11/28/07</u> ARRIVE: <u>11:57 AM</u> DEPART: <u>12:50 PM</u>		
FACILITY NAME: FLORIDA ROCK/TAFT PLANT		
FACILITY LOCATION: 131 LANDSTREET RD		
ORLANDO 32802		
OWNER/AUTHORIZED REPRESENTATIVE: Kathie Chumley, Environmental Director PHONE: (904)355-1781		
CONTACT NAME: Fitzroy Blake, Plant Manager PHONE: (407)447-5494		
ENTITLEMENT PERIOD: 12/29/2005 / 12/29/2010		
(effective date) (end date)		
PART I: INSPECTION COMPLIANCE STATUS (check ☑ 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))		
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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	ne	
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)		
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?	□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	
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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 the		
test was completed?	⊠Yes □ No	
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C.		
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PARTIII. AREDATING/DECARREDING REALIRE	MENTS Dula 42 204 414(2)(a) and (b) FAC (continued)		
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414(2)(a) and (b), F.A.C. (continued) (check ☑ appropriate box(es))			
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 following:			
1) paving and maintenance of roads, parking areas, stock piles, and yards? \bigsymbol{\text{\subsymbol{\text{Yes}}} \bigsymbol{\text{\subsymbol{\text{Ves}}} \bigsymbol{\text{No}}			
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control			
emissions?			
re-entrainment, and from building or work areas to reduce airborne particulate matter? \overline{\text{\text{Yes}}} \overline{\text{No}}			
4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of			
particulate matter from stock piles? \(\Sigma\)Yes \(\Sigma\) No			
b) use of spray bar, chute, or partial enclosure to mitig	gate emissions at the drop point to the truck? \Big Yes \Big No		
PART IV: SPECIAL CONDITIONS AND PROCEDURES	S – Rule 62-210.300(4)(d)4., F.A.C.		
A. New or Modified Process Equipment			
Since the last inspection has there been			
	□Yes ⊠ No		
b) alterations to existing process equipment without	it replacement? \Box \text{Yes} \Box 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			
notification form and appropriate fee (Rule 62-4.	.050, FAC) to the appropriate DEP or Yes No		
local program office.			
Norma Ali	11/28/07		
True - standa Nama (Diagga Drint)	Development		
Inspector's Name (Please Print)	Date of Inspection		
	11/28/08		
Inspector's Signature	Approximate Date of Next Inspection		
COMMENTS: VE Compliance test was conducted on this dat	te for the ground mounted central baghouse.		
26.52 Tons of Slag was loaded up in approximately 50 minutes			
Observed opacity = 0%			
The analysis across most of the word is dirt which was wat D	No. 1. summered to be accountly expent		
The roads are paved, part of the yard is dirt, which was wet. R	loads appeared to be recently swept.		
Aggregate piles sprinklers were on. Truck load-up area was wet.			
No objectionable odors were noted. No PM leaving the property was observed.			