

## CONCRETE BATCHING PLANT



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)
RE-INSPECTION (FUI) ARMS COMPLAINT NO:
AIRS ID#: 0950036 DATE: <u>6/5/2009</u> ARRIVE: <u>9:55 AM</u> DEPART: <u>1:20 PM</u>
FACILITY NAME: WINTER PARK READY-MIX & BLOCK PLANT
FACILITY LOCATION: 4010 FORSYTH RD
WINTER PARK 32792-6803
OWNER/AUTHORIZED REPRESENTATIVE: SIGURD BO PHONE: (407)841-8409
CONTACT NAME: PHONE:
<b>ENTITLEMENT PERIOD:</b> 10/12/2008 / 10/12/2013
(effective date) (end date)
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE
DADT H. TECTING/DECORD/JEEDING DECHIDEMENTS D.J. (2.20/ 414 E.A.C.
PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))
<ul> <li>(check ☑ appropriate box(es))</li> <li>Stack Emissions</li> <li>1. Were visible emissions tests conducted during this site visit according to EPA Method 9 (Ref.: Chapter</li> </ul>
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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 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))	
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<ol> <li>(check  appropriate box(es))</li> <li>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>)</li> <li>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.)</li></ol>	ing
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PART III: OPERATING/RECORDKEEPING REQUIREMENT (check ☑ appropriate box(es))	NTS – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)	
2) application of water or environmentally safe dust-su emissions?  3) removal of particulate matter from roads and other particulate matter from building or work areas to be reduction of stock pile height, or installation of wind particulate matter from stock piles?	rds, which shall include one or more of the following: ck piles, and yards?  ppressant chemicals when necessary to control	(o (o
PART IV: SPECIAL CONDITIONS AND PROCEDURES – Rule 62-210.300(4)(d)4., F.A.C.  A. New or Modified Process Equipment  1. Since the last inspection has there been  a) installation of any new process equipment?————————————————————————————————————		
Ilka Bundy	6/5/2009	
Inspector's Name (Please Print)	Date of Inspection	
	6/5/2010	
Inspector's Signature	Approximate Date of Next Inspection	

**COMMENTS:** The inspector met with Kenneth Alles, consultant for Arlington Environmental Services, Inc. Six visible emissions tests were conducted out of eight emission units. The short cement silo, EU004, has been taken out of service. The facility had plans to replace the silo with a newer, larger, silo. However, plans have been put on hold due to slow business. The block plant did not batch during the block plant compliance test due to the fact the block plant will be down for about two month due to slow business. There are too many block unsold on the property, so no batching occurred. The facility will have to test this emission unit once the block plant is up and running. All emission units tested had an opacity of zero percent. All loading rates were acceptable.