	WHENTAL PROTECTION
a.	Man Doctor
E State	

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. – (continued)				
(check ☑ appropriate box(es)				
 <u>Compliance Demonstration</u> - (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? Xest Complexity Complexity				
 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? Xero Xero Xero Xero Xero Xero Xero Xero				

PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-210.300(4)(c)2., F.A.C.

(check M appropriate box(es))
1. Is this facility: 1) a stationary (2); 2) a relocatable (2); or does it have: 3) both, stationary and relocatable (2) concrete batching and/or nonmetallic mineral processing plants? (<i>Please check Donly one box.</i>)

2.	. 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? (If your answer to this question is YES,		
	then proceed to questions 2.a), thru 2.d),) below.)		
	a) Are there any additional nonexempt units located at this facility?	🗌 Yes 🗌 No	
	b) Is the total combined annual facility-wide fuel oil usage of all plants less than 240,000 gallons per		
	calendar year?	🗌 Yes 🗌 No	
	c) Is the quantity of material processed less than ten million tons per calendar year?	🗌 Yes 🗌 No	
	d) Is the fuel oil sulfur content 0.5% by weight or less?	□Yes □ No	
3.	Does the owner/operator of the concrete batching plant maintain a log book or books to account for:		
	a) fuel consumption on a monthly basis?	🗌 Yes 🗌 No	
	b) material processed on a monthly basis?	🗌 Yes 🗌 No	
	c) the sulfur content of the fuel being burned (Fuel supplier certifications)?	□Yes □ No	

PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – 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	1) paving and maintenance of roads, parking areas, stock piles, and yards? 🖾 Yes 🗌 No
2	2) application of water or environmentally safe dust-suppressant chemicals when necessary to control
	emissions? 🖾 Yes 🗌 No
2	3) removal of particulate matter from roads and other paved areas under control of the owner/operator to
	re-entrainment, and from building or work areas to reduce airborne particulate matter? Xes No
4	4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of
	particulate matter from stock piles? 🛛 No
)ι	use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? Xes No

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

	installation of any new process equipment?		
b)	alterations to existing process equipment without replacement?	Yes	🔀 No
c)	replacement of existing equipment substantially different than that noted on the most		
	recent notification form?	Yes	🛛 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, FAC) to the appropriate DEP or		
	local program office?	Yes	🗌 No

Ilka Bundy

b

Inspector's Name (Please Print)

4/25/2008

Date of Inspection

4/25/2009

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: Ilka Bundy met with Kent Bottorf on April 25, 2008, to audit the compliance test conducted on the northwestmost silo. Two other silos will be tested in the future. The facility used to have 63 employees. Now, the facility only has 9 employees. Business is very slow. Once the material in the other two silos is emptied, testing will occur on these silos. The yard was fairly clean. The yard was partially paved and the rest is dirt. The compliance test on the NW silo was stopped because dust was observed coming out of a seal at the hatch on top of the silo. Staff replaced the seal and resumed testing around 9:50 AM. The observed opacity for the NW silo was zero ercent. The loading rate was 26.45 tons per hour. Sonny Dunaway called John Kasper to let OCEPD know that testing on the two remaing silos will occur once the silos are empty. This facility produces blocks; therefore, no batching occurred . The block plant was not running during the compliance test.