A AND
FLORIDA

**CONCRETE BATCHING PLANT** 



### COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOVERY	(CI)				
AIRS ID#: 1150150 DATE: <u>10/10/2006</u> FACILITY NAME: DOWNSTONE PAVERS, INC.	ARRIVE: <u>~9:40 am</u>	DEPART: <u>~10:45 am</u>				
FACILITY LOCATION: 510 Paul Morris Drive ENGLEWOOD 34223						
<b>RESPONSIBLE OFFICIAL:</b> BERNARD DOWNS <b>CONTACT NAME:</b> Joe Downs		941)474-9100 941)474-9100				
	CMENT PERIOD: 10/6/2006 (effective date)	/ 10/6/2011 (end date)				
☑ IN COMPLIANCE       ☐ MINOR Non-COMPLIANCE       ☐ SIGNIFICANT Non-COMPLIANCE         PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))         Stack Emissions         1. Were visible emissions tests conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)?						
<ul> <li>skip 4.a) and 4.b) and continue on to question 5.) <ul> <li>a) Was the batching operation in operation during to</li> <li>b) During the visible emissions test, was the batchin duration?</li></ul></li></ul>	the visible emissions test?	al batching rate and 				

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.) <ol> <li>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.) ∑Yes ∑Yes</li> </ol>			
<ul> <li>New Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits)</li> <li>2. Did this facility demonstrate: <ul> <li>a) initial compliance no later than 30 days after beginning operation?</li> </ul> </li> </ul>			
b) annual compliance within 60 days prior to each anniversary of the air general permit notification form submittal date?  [Yes ] No			
<ul> <li>Existing Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits)</li> <li>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?  Yes  No</li> </ul>			
<ul> <li>Test Reports – (Rules 62-213.440, F.A.C. and 62-297.310(8)(b), F.A.C.)</li> <li>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</li> </ul>			

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

(check ⊠ appropriate box(es))		
1. 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> )	le 🗌	
2. If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral process plants using individual air general permits at the same location? ( <i>If your answer to this question is YES</i> ,	ing	
then proceed to questions 2.a), thru 2.d),) below.)	Yes	🛛 No
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

# 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)	paving and maintenance of roads, parking areas, stock piles, and yards? XYes No
	2)	application of water or environmentally safe dust-suppressant chemicals when necessary to control
		emissions? 🖾 Yes 🗌 No
	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)	reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of
		particulate matter from stock piles? 🛛 Yes 🗌 No
b)	use	e of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? [Yes ] No

#### PART IV: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – Rule 62-210.300(4)(d)4., F.A.C. A. <u>New or Modified Process Equipment</u>

1. Since the last inspection has there been		
a) installation of any new process equipment?	Yes	🗌 No
b) alterations to existing process equipment without replacement?	Yes	No 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

#### Debbie Telemeco-Anders, ESII

Inspector's Name (Please Print)

10/10/2006

Date of Inspection

~ Fall 2007

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: Inspection was an INS 3.