

## CONCRETE BATCHING PLANT



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOV	ERY (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT N	(O:		
AIRS ID#: 0112115 DA	TE: <u>07/10/2007</u>	ARRIVE: <u>1:30PM</u>	DEPART: <u>2:30PM</u>		
FACILITY NAME: HA	ANSON PAVER - POMPA	ANO BEACH PLANT			
FACILITY LOCATION: 1590 N ANDREWS AVE EXTENSION					
	POMPANO BEA	.СН 33069			
RESPONSIBLE OFFIC	CIAL: RICK CHATELLI	ER PHON	NE: (954)972-7400		
CONTACT NAME: Bob Shipp		PHON	PHONE:		
REMITTANCE YEAR:	EN	VTITLEMENT PERIOD: 5/20/20 (effective of			
			1		
		<u>US</u> (check <b>☑</b> only one box)			
☑ IN COMPLIAN	CE MINOR Non-	COMPLIANCE SIGNIFICA	ANT Non-COMPLIANCE		
PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))					
Stack Emissions					
1. Were visible emis	sions tests conducted duri	ng this site visit according to EPA M	Method 9 (Ref.: Chapter		
2. Are emissions fro	om silos, weigh hoppers (b	atchers), and other enclosed storage			
controlled to the extent necessary to limit visible emissions to 5 percent opacity?					
at a rate that is representative of the normal silo loading rate, or at least at the minimum 25 tons per hour rate, unless such rate is unachievable in practice?					
		?her) operation controlled by the silo			
		o questions 4.a) and 4.b) below. If a			
skip 4.a) and 4.b) and continue on to question 5.)					
		e batching rate representative of the	normal batching rate and		
5. If emissions from	the weigh hopper (batche	r) operation are controlled by a dust	collector, which is separate		
from the silo dust collector, are the visible emissions tests of the weigh hopper (batcher) dust collector conducted while batching at a rate that is representative of the normal batching rate and duration?   Yes  No					

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 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 🗌
<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
<ol> <li>(check  ppropriate 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  ponly 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 □Yes ⊠ No □Yes ⊠ No

PART III: OPERATING/RECORDKEEPING REQUIREMENTS - Rule 62-296.414(2)(a) and (b), F.A.C. (continued)						
(check <b>☑</b> appropriate box(es))						
TI 6" IF ' ' (D.1 (2.20(.220(4)(.) F.4.C.)						
Unconfined Emissions – (Rule 62-296.320(4)(c), F.A.C.)						
emissions by:	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? \(\sime\)Yes						
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						
re-entrainment, and from building or work areas to reduce airborne particulate matter? \bigsymbol{\text{\text{Yes}}} \Bigsymbol{\text{\text{D}}}\text{No.}						
4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of						
particulate matter from stock piles?						
b) use of spray bar, chute, or partial enclosure to mitigate e	missions at the drop point to the truck?	⊠Yes ∐ No				
PART IV: SPECIAL CONDITIONS AND PROCEDURES - R	ule 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?						
b) alterations to existing process equipment without replacement?						
c) replacement of existing equipment substantially different than that noted on the most						
recent notification form?						
notification form and appropriate fee (Rule 62-4.050, FAC) to the appropriate DEP or						
local program office?		□Yes ⊠ No				
program ornoo						
Elizabeth F.Susky	07/10/2007					
The state of the s		_				
Inspector's Name (Please Print)	Date of Inspection					
	7/10/2008					
Inspector's Signature	Approximate Date of Next Inspection	_				
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COMMENTS: In a compliance inspection conducted on 07/10/2007, AOD staff observed operations at Hanson Payers. The						

**COMMENTS:** In a compliance inspection conducted on 07/10/2007, AQD staff observed operations at Hanson Pavers. The facility has 5 silos and 5 dust collectors. The yard houskeeping was o.k. Mr. Bob Shipp accompanied AQD staff on the inspection.