

## **CONCRETE BATCHING PLANT**



## COMPLIANCE INSPECTION CHECKLIST

· · · · · · · · · · · · · · · · · · ·	ANNUAL (INS1, INS2)		`	
	RE-INSPECTION (FUI)	ARMS COMPLAIN	Γ NO:	
AIRS ID#: 0112353 DAT	E: <u>6/26/12</u>	ARRIVE: <u>1045</u>	DEPART: <u>1200</u>	
FACILITY NAME: CEN	TRAL CONCRETE SUPER	MIX-PLANT #6		
FACILITY LOCATION:	1817 S POWERLINE	RD		
	DEERFIELD BEACH	33442		
OWNER/AUTHORIZED Email: FRANK@SUF CONTACT NAME: FR Email: FRANK@SUF ENTITLEMENT PERIO	ANK PEREZ PERMIX.COM	Mo PH Mo	ONE: (305)262-3250 bbile: (305)525-2282 ONE: (305)262-3250 bbile: (305)525-2282	
PART I. INSPECTION	COMPLIANCE STATUS (	check 🔽 only one boy)		
☐ IN COMPLIANC		_	ICANT Non-COMPLIANCE	
	CORDKEEPING REQUIRE	<u> </u>	4, F.A.C.	
(check ☑ appropriate	box(es))			
62-297, F.A.C.)? 2. Are emissions from controlled to the ex	n silos, weigh hoppers (batche tent necessary to limit visible	rs), and other enclosed stora emissions to 5 percent opac	age and conveying equipment	Yes ⊠ No Yes □ No
at a rate that is repr unless such rate is t	esentative of the normal silo lanachievable in practice?	oading rate, or at least at the	e minimum 25 tons per hour rate,	Yes 🗌 No
to this question is "skip 4.a) and 4.b) a a) Was the batchin b) During the visib	g operation in operation durin ble emissions test, was the bate	stions 4.a) and 4.b) below. In the stimulation of the visible emissions test.	If answer is "No" then  ?  \times	Yes 🗌 No
5. If emissions from the from the silo dust c	he weigh hopper (batcher) ope ollector, are the visible emissi	eration are controlled by a d ons tests of the weigh hopp	ust collector, which is separate	

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.)	ne ⊠Yes □ No
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 the test was completed?	he ⊠Yes □ No
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – 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? (Please check ☐ only one box.)	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>, <i>then proceed to questions 2.a)</i>, <i>thru 2.d</i>), <i>below</i>.)————————————————————————————————————</li></ol>	

PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)				
(check <b>☑</b> appropriate box(es))	•			
<u>Unconfined</u> Emissions – (Rule 62-296.320(4)(c), F.A.C.)	<u>-</u>			
1. Does the owner /operator of the concrete batching plant take reasonable precautions to control unconfine	d			
emissions by:	•			
a) management of roads, parking areas, stock piles, and yards, which shall include one or more of the f				
1) paving and maintenance of roads, parking areas, stock piles, and yards?				
<ol> <li>application of water or environmentally safe dust-suppressant chemicals when necessary to contremissions?</li> </ol>	ol ⊠Yes □ No			
3) removal of particulate matter from roads and other paved areas under control of the owner/operat				
re-entrainment, and from building or work areas to reduce airborne particulate matter?				
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 of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?				
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?				
b) alterations to existing process equipment without replacement?				
c) replacement of existing equipment substantially different than that noted on the most				
recent notification form?	∐Yes ⊠ No			
d) If you answered <b>YES</b> 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			
Art Pennetta 6/26/12				
Inspector's Name (Please Print)  Date of Inspection				
6/10				
6/13				
Inspector's Signature Approximate Date of Next Inspection	 I			
COMMENTS:				