

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY (CI)		
RE-INSPECTION (FUI)	ARMS COMPLAINT NO:		
AIRS ID#: 1150043 DATE: <u>03/10/2006</u> A	ARRIVE: DEPART:		
FACILITY NAME: SPARTAN USA - WEST COAST ARC	CHITECTURAL P		
FACILITY LOCATION: 109 SOUTH SEABOARD A	AVE.		
VENICE 34285-			
RESPONSIBLE OFFICIAL: DENNIS BENDER	PHONE: (941)485-4876		
CONTACT NAME:	PHONE:		
REMITTANCE YEAR: ENTITLEM	ENT PERIOD: 3/12/2004 / 3/12/2009 (effective date) (end date)		
	(Circuit date) (Cird date)		
PART I: INSPECTION COMPLIANCE STATUS (check	only one box)		
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIA	ANCE SIGNIFICANT Non-COMPLIANCE		
PART II: TESTING/RECORDKEEPING REQUIREMEN (check ☑ appropriate box(es))	NTS – Rule 62-296.414, F.A.C.		
Stack Emissions			
1. Were visible emissions tests conducted during this site 62-297, F.A.C.)?	e visit according to EPA Method 9 (Ref.: Chapter		
2. Are emissions from silos, weigh hoppers (batchers), and other enclosed storage and conveying equipment controlled to the extent necessary to limit visible emissions to 5 percent opacity?			
3. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo conducted			
unless such rate is unachievable in practice?	ng rate, or at least at the minimum 25 tons per hour rate,		
4. Are emissions from the weigh hopper (batcher) operat to this question is "Yes", then continue on to questions			
skip 4.a) and 4.b) and continue on to question 5.)			
b) During the visible emissions test, was the batching	visible emissions test?		
5. If emissions from the weigh hopper (batcher) operation	rate representative of the normal batching rate and		
from the silo dust collector, are the visible emissions to	n are controlled by a dust collector, which is separate		

PART II: TESTING/RECORDKEEPING REQUIREMENTS – 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.)	he ☐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?	□Yes □ No
b) annual compliance within 60 days prior to each anniversary of the air general permit notification form submittal date?	
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?	to Yes No
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))	
 (check ☑ appropriate box(es)) 1. Is this facility: 1) a stationary ☒; 2) a relocatable ☐; or does it have: 3) both, stationary and relocatable 	e 🗌
(check ☑ appropriate box(es))	e 🗌
 (check ☑ appropriate box(es)) 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>) 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>, 	ing
 (check ☑ appropriate box(es)) 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>) 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.)	ing □Yes ⊠ No
 (check ☑ appropriate box(es)) 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>) 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.)————————————————————————————————————	ing
 (check ☑ appropriate box(es)) 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>) 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.)————————————————————————————————————	ing □Yes ⊠ No
 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 Zonly one box.</i>) 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.)————————————————————————————————————	ing □Yes ⊠ No □Yes ⊠ No
 (check ☑ appropriate box(es)) 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>) 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.)————————————————————————————————————	Yes
(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>) 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? (<i>If your answer to this question is YES</i> , then proceed to questions 2.a), thru 2.d), below.)————————————————————————————————————	Yes

PART III: OPERATING/RECORDKEEPING REQUIREMENTS - Rule 62-296.414(2)(a) and (b), F.A.C. (continued)			
(check ☑ appropriate box(es))			
T			
Unconfined Emissions – (Rule 62-296.320(4)(c), F.A.C.)	all and a self-		
Does the owner /operator of the concrete batching plant to omissions by:	ake 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?			
2) application of water or environmentally safe dust			
emissions?			
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?			
		⊠v _{os} □ No	
b) use of spray bar, chute, or partial enclosure to mitiga	te emissions at the drop point to the truck?	☐ res ☐ 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			
a) installation of any new process equipment?		□Yes ⊠ No	
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?	recent notification form?		
d) If you answered YES 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	
room program oners.			
D 111 M 1 A 1	02/10/2006		
Debbie Telemeco-Anders	03/10/2006		
I (Dlacas Deint)	Detection of a	_	
Inspector's Name (Please Print)	Date of Inspection		
	2006		
	Spring /Summer 2006		
Inspector's Signature	Approximate Date of Next Inspection		
COMMENTS: Drive by inspection found no change.			