

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

<u>INSPECTION</u> <u>TYPE</u> : ANNUAL (INS1, INS2) COMPLAIN	T/DISCOVERY (CI)		
RE-INSPECTION (FUI) ARMS COM	IPLAINT NO:		
AIRS ID#: 7775228 DATE: <u>8/22/07</u> ARRIVE: <u>10:</u>	20 a.m. DEPART: <u>11:00 a.m.</u>		
FACILITY NAME: AMERICAN GUNITE, INC FT. MYERS YARD			
FACILITY LOCATION: 8105 Mainline Parkway			
FORT MYERS, FL 33912			
RESPONSIBLE OFFICIAL: RICHARD ABBOTT	PHONE: (239)267-3758		
CONTACT NAME:	PHONE:		
REMITTANCE YEAR: ENTITLEMENT PERIOR	D: 11/6/2003 / 11/6/2008 (effective date) (end date)		
	(effective date) (end date)		
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one b	ox)		
☐ 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.)? ∑Yes No			
	\ Yes \ \ No		
2. Are emissions from silos, weigh hoppers (batchers), and other enclose controlled to the extent necessary to limit visible emissions to 5 percentages.	sed storage and conveying equipment ent opacity? \bigsilon Yes \bigsilon No		
2. Are emissions from silos, weigh hoppers (batchers), and other enclose controlled to the extent necessary to limit visible emissions to 5 perc3. During visible emissions tests of the silo dust collector exhaust point at a rate that is representative of the normal silo loading rate, or at le	sed storage and conveying equipment eent opacity? \(\time\)Yes \(\time\) No ts was the loading of the silo conducted ast at the minimum 25 tons per hour rate,		
 Are emissions from silos, weigh hoppers (batchers), and other enclose controlled to the extent necessary to limit visible emissions to 5 perc During visible emissions tests of the silo dust collector exhaust point at a rate that is representative of the normal silo loading rate, or at le unless such rate is unachievable in practice?	sed storage and conveying equipment sent opacity?		
 Are emissions from silos, weigh hoppers (batchers), and other enclose controlled to the extent necessary to limit visible emissions to 5 perc During visible emissions tests of the silo dust collector exhaust point at a rate that is representative of the normal silo loading rate, or at le unless such rate is unachievable in practice? Are emissions from the weigh hopper (batcher) operation controlled to this question is "Yes", then continue on to questions 4.a) and 4.b) skip 4.a) and 4.b) and continue on to question 5.)	sed storage and conveying equipment sent opacity?		

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 tannual 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 🗌	
 (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 ☐Yes ☐ No	

PART III: OPERATING/RECORDKEEPING REQUIREMENTS - Rule 62-296.414(2)(a) and (b), F.A.C. (continued)				
(check ☑ appropriate box(es))				
<u>Unconfined</u> <u>Emissions</u> – (Rule 62-296.320(4)(c), F.A.C.)				
1. Does the owner /operator of the concrete batching plant take	e 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? Yes No				
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control				
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		∐Yes ⊠ No		
4) reduction of stock pile height, or installation of wine				
particulate matter from stock piles?				
b) use of spray bar, chute, or partial enclosure to mitigate	emissions at the drop point to the truck?	∐Yes ⊠ No		
PART IV: SPECIAL CONDITIONS AND PROCEDURES - R	Pule 62-210 300(4)(d)4 F A C			
A. New or Modified Process Equipment	tute 02-210.500(+)(u)+., 1 .A.C.			
A. 100 of Mounta House Equipment				
1. Since the last inspection has there been				
a) installation of any new process equipment?		∏Yes ⊠ No		
h) alterations to existing process equipment without ren	lacement?	☐Yes ☐ No		
	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 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		
local program office:				
01 211 0 112	0/00/07			
Sherrill Culliver	8/22/07			
Inamastan'a Nama (Places Drint)	Data of Inspection			
Inspector's Name (Please Print)	Date of Inspection			
Inspector's Signature	Approximate Date of Next Inspection			
hispector's Signature	Approximate Date of Next Inspection			
COMMENTS: Unconfined emission are control by vehicular speed. Facility is on the remote edge of an industrial area.				