

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

| INSPECTION TYPE : | ANNUAL (INS1, INS2) | COMPLAINT/DISCOVE | CRY (CI) | | |
|---|--|-----------------------------------|--|--|--|
| | RE-INSPECTION (FUI) | ARMS COMPLAINT NO |): | | |
| | | | | | |
| AIRS ID#: 0330276 DA | TE: <u>06/12/08</u> | ARRIVE: <u>7:30 am</u> | DEPART: <u>8:30 pm</u> | | |
| FACILITY NAME: PENSACOLA FACILITY | | | | | |
| FACILITY LOCATION: 8653 Pensacola Blvd | | | | | |
| | PENSACOLA 32534- | -3327 | | | |
| OWNER/AUTHORIZED REPRESENTATIVE: R KENT PHONE: (850)475-4105 | | | | | |
| CONTACT NAME: R | . Andrew Kent | PHON | E: | | |
| ENTITLEMENT PERIOD: 7/29/2005 / 7/29/2010 | | | | | |
| | (effective date) (end date) | | | | |
| PART I: INSPECTION COMPLIANCE STATUS (check only one box) | | | | | |
| ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE | | | | | |
| | | | | | |
| | | | | | |
| PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es)) | | | | | |
| Stack Emissions | | | | | |
| 1. Were visible emis | sions tests conducted during this | | ethod 9 (Ref.: Chapter | | |
| 2. Are emissions fro | m silos, weigh hoppers (batchers | s), and other enclosed storage a | nd conveying equipment | | |
| 3. During visible em | controlled to the extent necessary to limit visible emissions to 5 percent opacity? \(\sum Yes \square No\) 3. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo conducted | | | | |
| 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? | | | | | |
| | m the weigh hopper (batcher) or "Yes", then continue on to ques | | | | |
| skip 4.a) and 4.b) | and continue on to question 5.)- | | | | |
| b) During the visi | ible emissions test, was the batch | hing rate representative of the r | | | |
| 5. If emissions from | the weigh hopper (batcher) open | ration are controlled by a dust o | collector, which is separate | | |
| | collector, are the visible emission patching at a rate that is represent | | eatcher) dust collector ate 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 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? | |
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| PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es)) | |
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| (check papropriate 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 Emissions</u> – (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: | ausonation procuutions to control and annual | | | | |
| 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-supp | pressant chemicals when necessary to control | | | | |
| | | | | | |
| 3) removal of particulate matter from roads and other pay | | | | | |
| re-entrainment, and from building or work areas to red | | | | | |
| 4) reduction of stock pile height, or installation of wind b | \Box Yes \Box No | | | | |
| b) use of spray bar, chute, or partial enclosure to mitigate en | | | | | |
| o) use of spray out, chute, or param energent is a second | assions at the drop point to the date. | | | | |
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| DADE IV. SPECIAL CONDITIONS AND DEOCEDIDES Du | 1. (2.210.200/A)/A)A EAC | | | | |
| 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> | | | | | |
| A. New or Mounica 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 replace | cement? Yes No | | | | |
| c) replacement of existing equipment substantially different than that noted on the most | | | | | |
| recent notification form? | | | | | |
| 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? | | | | | |
| | | | | | |
| Greg Landry | 06/12/08 | | | | |
| Inspector's Name (Please Print) | Date of Inspection | | | | |
| | 06/12/09 | | | | |
| Inspector's Signature | Approximate Date of Next Inspection | | | | |
| COMMENTS: Prior to the inspection, one cement truck was observed unloading into the silo. There were no visible emissions | | | | | |

and unloading was completed without incident.