

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

| INSPECTION TYPE: ANNUAL (INS1, IN RE-INSPECTION (F | | |
|---|---|---------------------------------|
| AIRS ID#: 0810216 DATE: <u>02/08/2010</u> | ARRIVE: <u>1425</u> | DEPART: <u>1450</u> |
| FACILITY NAME: BRADENTON FACILITY | Y | |
| FACILITY LOCATION: 7080 28th ST (| CT E | |
| SARASOTA | 34243 | |
| OWNER/AUTHORIZED REPRESENTATIV | /E: PHO | ONE: |
| CONTACT NAME: Daryl Leiding | PHO | ONE: (727)385-6103 |
| | 4/26/2013 end date) | |
| | | ICANT Non-COMPLIANCE |
| PART II: TESTING/RECORDKEEPING RE (check ☑ appropriate box(es)) Stack Emissions 1. Were visible emissions tests conducted descriptions | | |
| 62-297, F.A.C.)? 2. Are emissions from silos, weigh hoppers controlled to the extent necessary to limit 3. During visible emissions tests of the silo at a rate that is representative of the norm unless such rate is unachievable in practi | (batchers), and other enclosed storage trivisible emissions to 5 percent opact dust collector exhaust points was the hal silo loading rate, or at least at the ce? | ge and conveying equipment ity? |
| a) Was the batching operation in operationb) During the visible emissions test, was duration? | n to questions 4.a) and 4.b) below. It stion 5.)on during the visible emissions test? It the batching rate representative of the batching rate representative rate representative of the batching rate representative rate representative rate representative rate representative rat | f answer is "No" then |
| 5. If emissions from the weigh hopper (batc from the silo dust collector, are the visibl conducted while batching at a rate that is | le emissions tests of the weigh hoppe | |

| 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 the | | | | |
| annual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.) Yes No | | | | |
| and the state of the | | | | |
| 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? | | | | |
| | | | | |
| Existing Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits) | | | | |
| 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 ACR Notification form submission, and within 60 days prior to the ACR Notification form submission, and within 60 days prior to the ACR Notification form submission, and within 60 days prior to the ACR Notification form submission, and within 60 days prior to the ACR Notification form submission. | | | | |
| the AGP Notification form submission, and within 60 days prior to each anniversary date?———————————————————————————————————— | | | | |
| the AGP Notification form submission, and within 60 days prior to each anniversary date? Yes X 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 the | | | | |
| test was completed? Tyes No | | | | |
| 1 | | | | |
| | | | | |
| | | | | |
| | | | | |
| ART III. OPERATING/RECORDKEEPING REQUIREMENTS - Rule 62-210 300(4)(c)2 F A C | | | | |
| ART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. | | | | |
| ART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☐ appropriate box(es)) | | | | |
| (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 ☐ | | | | |
| (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 ☐ | | | | |
| (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.) | | | | |
| (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? (Please check ☑ only one box.) If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processing | | | | |
| (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? (Please check ☑ only one box.) 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? (If your answer to this question is YES, | | | | |
| (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? (Please check ☑ only one box.) 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? (If your answer to this question is YES, then proceed to questions 2.a), thru 2.d), below.) | | | | |
| (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? (Please check ☑ only one box.) 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? (If your answer to this question is YES, then proceed to questions 2.a), thru 2.d), below.) | | | | |
| (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? (Please check ☑ only one box.) 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? (If your answer to this question is YES, then proceed to questions 2.a), thru 2.d), below.) | | | | |
| (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? (Please check ☑ only one box.) 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? (If your answer to this question is YES, then proceed to questions 2.a), thru 2.d), below.)———————————————————————————————————— | | | | |
| (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? (Please check ☑ only one box.) 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? (If your answer to this question is YES, then proceed to questions 2.a), thru 2.d), below.)———————————————————————————————————— | | | | |
| (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.) 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? (If your answer to this question is YES, then proceed to questions 2.a), thru 2.d), below.) | | | | |
| (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? (Please check ☑ only one box.) 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? (If your answer to this question is YES, then proceed to questions 2.a), thru 2.d), below.)———————————————————————————————————— | | | | |
| (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.) 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? (If your answer to this question is YES, then proceed to questions 2.a), thru 2.d),) below.) | | | | |
| (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.) 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? (If your answer to this question is YES, then proceed to questions 2.a), thru 2.d), below.) | | | | |
| (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.) 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? (If your answer to this question is YES, then proceed to questions 2.a), thru 2.d), below.)———————————————————————————————————— | | | | |
| (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.) 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? (If your answer to this question is YES, then proceed to questions 2.a), thru 2.d), below.)———————————————————————————————————— | | | | |
| (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.) 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? (If your answer to this question is YES, then proceed to questions 2.a), thru 2.d), below.)———————————————————————————————————— | | | | |
| (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.) 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? (If your answer to this question is YES, then proceed to questions 2.a), thru 2.d), below.)———————————————————————————————————— | | | | |

| PART III: OPERATING/RECORDKEEPING REQUIREMENTS - Rule 62-296.414(2)(a) and (b), F.A.C. (continued) | | | | |
|---|--|---|--|--|
| (check ☑ appropriate box(es)) | | | | |
| Unconfined Emissions – (Rule 62-296.320(4)(c), F.A.C.) 1. Does the owner /operator of the concrete batching plant take emissions by: a) management of roads, parking areas, stock piles, and yar 1) paving and maintenance of roads, parking areas, stoc 2) application of water or environmentally safe dust-sur emissions? 3) removal of particulate matter from roads and other pare-entrainment, and from building or work areas to red 4) reduction of stock pile height, or installation of wind particulate matter from stock piles? | rds, which shall include one or more of the folk piles, and yards? | llowing: Yes No Yes No Yes No Yes No Yes No Yes No | | |
| | r r | | | |
| | | | | |
| DADT IV. SPECIAL CONDITIONS AND BROCEDURES D. | do 62 210 200(4)(d)4 E A C | | | |
| 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> | | | | |
| | | | | |
| 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 | | □Yes ⊠ No | | |
| 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? | · . | ⊠Yes □ No | | |
| | | | | |
| Nedin Bahtic | 02/08/2010 | | | |
| Towns A. N. (DI D. D. D. | - CY | | | |
| Inspector's Name (Please Print) | Date of Inspection | | | |
| Nechin Balitic | 02/08/2013 | | | |
| Inspector's Signature | Approximate Date of Next Inspection | | | |
| | | | | |
| COMMENTS. Note: All questions left unanswored do not apply | | l l | | |

COMMENTS: Note: All questions left unanswered do not apply.

The facility did not perform visible emission testing during calendar year 2009, so a Field Warning Notice was issued. Mr. Leiding stated that this was due to the fact that Mr. Ron Molter, facility's Operations Manager, is no longer with the company, and he was the person responsible for test scheduling. A suggestion was made to Mr. Leiding that the visible emission testing be conducted as soon as possible; Mr. Leiding agreed.

Stabil Concrete has two silos on site: one (EU 001) is used for white and other (EU 002) is used for gray cement. No fugitive emissions were noticed.

This facility does not appear to be in compliance and will be referred to enforcement.



Florida Department of Environmental Protection Southwest District Office

FIELD WARNING NOTICE

| Name / Owner / Operator: Ctabil Concrete | |
|--|---|
| Address: 7080 28th St. Ct. E | |
| Location / Source: Concrete both plant | |
| Permit Number: Olio 216 - 002 - AG Permit Exp. Date: 04/26/13 Date and Time: 04/26/13 | 108/10 1445 |
| The purpose of this notice is to advise you of possible violations of law for which you may be responsible, and resolving the matter. Florida Department of Environmental Protection (DEP) personnel conducted a field inspection the location described above. Florida DEP personnel observed the following, which indicates that a violation of Florentiat the above described facility: (For example, Where was the activity observed? How was it discovered? Who provides the conduction of the provides the pr | n on the date listed above a rida Statutes and Rules may |
| Observations: No visible emission testing complicated during calendar year 2009. | |
| - Calman gear 2007, | |
| | |
| Rule or Statute Relevant to Observations | Permit Condition No. |
| Unconfined Particulate Matter. Rule 62-296.320(4)(c)1, Florida Administrative Code (F.A.C.), provides person shall cause, let, permit, suffer or allow the emission of unconfined particulate matter from any activity taking reasonable precautions to prevent such emissions. | |
| Operating Without a Permit. Rule 62-210.300, F.A.C., provides that, unless exempted from permitting of specifically authorized, the owner or operator of any facility or emissions unit which emits or can reaso expected to emit any air pollutant shall obtain an appropriate permit from the Department. | |
| Violation of Permit Condition(s). Rule 62-4.160(1), F.A.C., The terms, conditions, requirements, limitat restrictions set forth in this permit, are "permit conditions" and are binding and enforceable pursuant to 403.141, 403.727, or 403.859 through 403.861, F.S. | ions and Sections |
| Objectionable Odor. Rule 62-296.320(2), F.A.C., provides that no person shall cause, suffer, allow or productionable of air pollutants which cause or contribute to an objectionable odor. | ermit the |
| Excessive Visible Emissions. Rule 62-296.320(4)(b)1., F.A.C., provides that no person shall cause, let suffer or allow to be discharged into the atmosphere the emissions of air pollutants from any activity, the discharged to or greater than 20 percent opacity. | t, permit, lensity of |
| Open Burning. With few exceptions, Rule 62-296.320(3), F.A.C., prohibits open burning in connection with in commercial, or municipal operations. | ndustrial, |
| Constructing Without a Permit. Rule 62-4.210, F.A.C., provides that no person shall construct any insta facility which will reasonably be expected to be a source of air or water pollution without first applying for and a construction permit from the Department. | |
| Other. Rule 62-296,414(4)(b), F.A. C | |
| The activities observed during the Department's field inspection and any other activities at your facility that may be the above-described statutes or rules should be ceased. The operation of a facility in violation of state statutes or rules and restoration, and the administrative imposition of penalties up to \$10,000.00 pursuant to Section 403.12 the judicial imposition of civil penalties up to \$10,000.00 per violation per day pursuant to Sections 403.141 and 403. | ules may result in liability for 21, Florida Statutes (F.S.), or |
| You are requested to contact <u>NEMN BAHTTO</u> at the address or telephone number below within fiftee Field Warning Notice. Please be advised that this Field Warning Notice is part of an agency investigation, prel accordance with Section 120.57(5), F.S. We look forward to your cooperation in completing the investigation and res | iminary to agency action in |
| Received by: A lessued / Posted by: Nediu | Bahtic |
| Print: DiLeiding Print: NEDIN BATIT | TIC |
| Title Plant Manager | |