| Miles | ENTIAL PROTECTION |
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| A STRON | Van |
| FLC | ORIDA |
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CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

| INSPECTION TYPE: | ANNUAL (INS1, INS2) | COMPLAINT/DI ARMS COMPLA | | |
|---|--|---|---|---|
| AIRS ID#: 0111001 DAT | | ARRIVE: <u>1030</u> | DEPART: <u>1230</u> | |
| FACILITY LOCATION | DAVIE 33317 D REPRESENTATIVE: WIL | | PHONE: (954)476-1004 PHONE: | |
| PART I: INSPECTION | (effective date) (end date) COMPLIANCE STATUS (ch CE MINOR Non-COMP | · _ | NIFICANT Non-COMPLIANCE | |
| PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es)) | | | | |
| 62-297, F.A.C.)? 2. Are emissions from controlled to the exist. 3. During visible eminat a rate that is repunless such rate is 4. Are emissions from to this question is skip 4.a) and 4.b) a a) Was the batchin b) During the visit duration? | n silos, weigh hoppers (batchers) attent necessary to limit visible en- assions tests of the silo dust colle resentative of the normal silo loa unachievable in practice? n the weigh hopper (batcher) oper "Yes", then continue on to question and continue on to question 5.) |), and other enclosed s missions to 5 percent of ctor exhaust points wa ading rate, or at least at eration controlled by th ions 4.a) and 4.b) belo the visible emissions t ing rate representative ation are controlled by ns tests of the weigh ho | torage and conveying equipment pacity? | Xes □ No Ad ate, Yes □ No Yes □ No Yes □ No Yes □ No - Yes □ No e |

| PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. – (continued) |
|---|
| (check 🗹 appropriate box(es) |
| <u>Compliance Demonstration</u> - (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.) |
| 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? ∑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 the test was completed? ⊠Yes □ No |

PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-210.300(4)(c)2., F.A.C.

| (check \square 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 processis 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>.) | ing ☐Yes ☐ No ☐Yes ☐ No ☐Yes ☐ No ☐Yes ☐ No ☐Yes ☐ No |
|----|---|--|
| 3. | Does the owner/operator of the concrete batching plant maintain a log book or books to account for: a) fuel consumption on a monthly basis? b) material processed on a monthly basis? | ⊠Yes □ No ⊠Yes □ No ⊠Yes □ No |

PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – 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 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 reduce airborne particulate matter? XYes No |
| | 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 | e of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? Xes 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 Yes No 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?-----

Courtney Pitters

Inspector's Name (Please Print)

1/19/10

Date of Inspection

1/19/11

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: VE testing was conducted during CY 2010 compliance inspection. No air environmental violations were observed during the site visit.