| OWNERTAL PROTECTION |  |
|---------------------|--|
| Star Martin         |  |
| FLORIDA             |  |

**CONCRETE BATCHING PLANT** 



## COMPLIANCE INSPECTION CHECKLIST

| INSPECTION TYPE: ANNUAL (INS1, INS2)<br>RE-INSPECTION (FUI)  | COMPLAINT/DISCOVERY (CI)   |  |  |  |  |
|--|--|--|--|--|--|
| AIRS ID#: 0110017 DATE: <u>5/5/08</u><br>FACILITY NAME: PRE-CAST SPECIALTIES, INC<br>FACILITY LOCATION: 1380 NE 48 ST  | ARRIVE: <u>1330</u> DEPART: <u>14</u>  | 50   |  |  |  |
| POMPANO BEACH 33   | 3064   |  |  |  |  |
| <b>RESPONSIBLE OFFICIAL:</b> STAN MORA   | <b>PHONE:</b> (954)781-4040  |  |  |  |  |
| CONTACT NAME: David Moss   | PHONE: (   |  |  |  |  |
| REMITTANCE YEAR: ENTITLE   | EMENT PERIOD: 12/18/2005 / 12/18/20<br>(effective date) (end date)   | 10   |  |  |  |
| IN COMPLIANCE IMINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE   |  |  |  |  |  |
| <ul> <li>PART II: <u>TESTING/RECORDKEEPING REQUIREM</u> (check  appropriate box(es))</li> <li><u>Stack Emissions</u> <ol> <li>Were visible emissions tests conducted during this 62-297, F.A.C.)?</li> <li>Are emissions from silos, weigh hoppers (batchers), controlled to the extent necessary to limit visible er</li> <li>During visible emissions tests of the silo dust collet at a rate that is representative of the normal silo loa unless such rate is unachievable in practice?</li> <li>Are emissions from the weigh hopper (batcher) oper to this question is "Yes", then continue on to question skip 4.a) and 4.b) and continue on to question 5.)a) Was the batching operation in operation during b) During the visible emissions test, was the batchin duration?</li> </ol> </li> <li>If emissions from the weigh hopper (batcher) opera from the silo dust collector, are the visible emission conducted while batching at a rate that is representative.</li> </ul> | site visit according to EPA Method 9 (Ref.: Chapter), and other enclosed storage and conveying equipted missions to 5 percent opacity? | Yes No<br>ment<br>Yes No<br>ducted<br>our rate,<br>Yes No<br>swer<br>Yes No<br>and<br>Yes No<br>parate<br>or |  |  |  |

| PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. – (continued)  |
|---|
| (check 🗹 appropriate box(es)  |
| <ul> <li><u>Compliance Demonstration</u> - (Rule 62-296.401(5)(i), F.A.C.)</li> <li>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 ∑Yes ∑No</li> </ul>  |
| 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? Xes I No  |
| <ul> <li>Existing Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits)</li> <li>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 □Yes No</li> </ul> |
| <b>Test Reports</b> – (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? ( <i>Please check ⊠only one box.</i> )  |  |
| <ul> <li>a) Are there any additional nonexempt units located at this facility?</li> <li>b) Is the total combined annual facility-wide fuel oil usage of all plants less than 240,000 gallons per calendar year?</li> <li>c) Is the quantity of material processed less than ten million tons per calendar year?</li> </ul> | g<br>]Yes                              |
| b) material processed on a monthly basis?  | ]Yes    No<br>]Yes    No<br>]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? Xes No   |
|    | 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? Xes 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? [Yes ] 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?-----

| <i>a)</i> | instantation of any new process equipment:  | 105 |      |  |
|-----------|---|-----|------|--|
| 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?   | Yes | 🛛 No |  |
| 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   |  |

Art Pennetta

Inspector's Name (Please Print)

5/5/08

Date of Inspection

5/09

Inspector's Signature

Approximate Date of Next Inspection

**COMMENTS:**