

Florida Department of Environmental Protection

> Northwest District Branch Office 630-3 Capital Circle NE Tallahassee, Florida 32301

Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

September 17, 2009

SENT VIA E-MAIL erinc@rmusainc.com

Ms. Erin Christie Environmental Director Ready Mix USA, LLC Post Office Box 101868 Birmingham, Alabama 35210

Dear Ms. Christie:

A Department representative inspected your facilities to determine compliance with the Air Quality Operating Permits. The program identification numbers for these facilities are **0730059**. The permit **expires on 9/11/2010**. This letter applies only to activities covered by the Air Resource Management Program.

Based on the inspection results, the Tallahassee Branch Office reported a status of <u>In-Compliance</u> for your facilities. Note that your facility compliance status may be subject to further examination by the District Program Office.

The assistance you provided is appreciated. The inspection checklist and its comment section are enclosed. If you have any questions, your local contact is Tracy White at 850/ 488-3704 or tracy.a.white@dep.state.fl.us.

Sincerely,

Maclane Castellanos

Marlane Castellanos Branch Manager

MC/tw Enclosures cc: Rick Bradburn, FDEP, Pensacola Mary Beth Curle, FDEP Erica Mitchell, FDEP

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CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

| INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI) RE-INSPECTION (FUI) ARMS COMPLAINT NO: |
|---|
| AIRS ID#: 0730059 DATE: <u>9/14/2009</u> ARRIVE: DEPART: |
| FACILITY NAME: WEEMS ROAD PLANT |
| FACILITY LOCATION: 3440 Weems Road |
| TALLAHASSEE |
| OWNER/AUTHORIZED REPRESENTATIVE: MARC TYSON PHONE: (205)986-4800 |
| CONTACT NAME: PHONE: |
| ENTITLEMENT PERIOD: 9/11/2005 / 9/11/2010 (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 emissions tests conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)? |

| 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.) 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 🗹 ap | propriate 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 process plants using individual air general permits at the same location? (<i>If your answer to this question is YES, then proceed to questions 2.a), thru 2.d), below.</i>) | ing □Yes ⊠No □Yes □No |
|----|--|-------------------------------------|
| | c) Is the quantity of material processed less than ten million tons per calendar year? c) Is the quantity of material processed less than ten million tons per calendar year? d) Is the fuel oil sulfur content 0.5% by weight or less? | YesNoYesNoYesNo |
| 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: 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 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 co | ntrol |
| emissions? | Xes 🗌 No |
| 3) removal of particulate matter from roads and other paved areas under control of the owner/ope | erator 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? | Xes 🗌 No |
| use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? | Xes No |

| use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? | - [|
|---|-----|
|---|-----|

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?----- TYes No No b) alterations to existing process equipment without replacement?----- $\overline{\Box}$ Yes No. c) replacement of existing equipment substantially different than that noted on the most 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?------ TYes No

Tracy White

Inspector's Name (Please Print)

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Inspector's Signature

9/14/2009

Date of Inspection

6-12 months

Approximate Date of Next Inspection

COMMENTS:

The plant was not in operation. The main control room was locked and no operator was present. Maintenance contractors appeared to be working on equipment in the shop area.

I did not note any equipment changes. (2 existing storage silos with filter units and one batcher baghouse). No problems noted. I left the site.

Department computer records indicate that the last compliance test was performed on 6/09/2009.