

Florida Department of Environmental Protection

> Northwest District Branch Office 3900 Commonwealth Boulevard, MS 55 Tallahassee, Florida 32399-3000

Rick Scott Governor

Jennifer Carroll Lt. Governor

Herschel T. Vinyard Jr. Secretary

June 14, 2012

SENT VIA E-MAIL suecu@readymixusa.com

Sue Cummings Environmental Coordinator Ready Mix USA 2570 Ruffner Road Birmingham, Alabama 35210

Dear Ms. Cummings:

A Department representative inspected your facility to determine compliance with the Air Quality Operating Permit. The Air Program identification number for this facility is **7775119**. Your facility permit expires on **March 6**, **2015**. This letter applies only to activities covered by the Air Resource Management Program.

Based on the facility inspection results, the Tallahassee Branch Office reported a facility status of **In Compliance**. Your facility compliance status may be subject to further review by the District Program Office.

The assistance you provided is appreciated. The inspection report is enclosed. If you have any questions, your local contact is Tracy White at (850) 245-2960 or <u>tracy.a.white@dep.state.fl.us</u>.

Sincerely,

Marlan Castellano

Marlane Castellanos Branch Manager

MC/tw Enclosures cc: Rick Bradburn, Mary Beth Curle, Carol Melton (FDEP, Pensacola)

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| F | LOR | IDA | | |

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

| INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT RE-INSPECTION (FUI) ARMS COMP | /DISCOVERY (CI) | | | |
|---|---|--|--|--|
| AIRS ID#: 7775119 DATE: <u>5/03/2012</u> ARRIVE: | DEPART: | | | |
| FACILITY NAME: EASTPOINT READY MIX PLANT | | | | |
| FACILITY LOCATION: 60 OTTER SLIDE RD | | | | |
| EASTPOINT 32328-3428 | | | | |
| OWNER/AUTHORIZED REPRESENTATIVE: ERIN CHRISTIE Email: ErinC@readymixusa.com CONTACT NAME: WILEY WILLOUGHBY Email: wileyw@readymixusa.com ENTITLEMENT PERIOD: 3/6/2010 / 3/6/2015 (effective date) (end date) | PHONE: (205)986-4800 Mobile: (205)936-3572 PHONE: (850)785-1934 Mobile: (850)258-1634 | | | |
| Facility Section | | | | |
| PART I: INSPECTION COMPLIANCE STATUS (check I only one b | ox) | | | |
| IN COMPLIANCE IMINOR Non-COMPLIANCE S | IGNIFICANT Non-COMPLIANCE | | | |
| | | | | |
| PART II: ONSITE INTRODUCTORY MEETING 1. Name(s) of facility representative(s): | (check \square only one box for each question) | | | |
| Brief Notes: | | | | |

| 2. | Is the Authorized Representative still ERIN CHRISTIE? If no, who is?: <u>Sue Cummings</u> | Yes | XNo |
|----|--|---------|------------|
| 3. | If different, did the facility provide an administrative update within 30 days? Is the facility contact still WILEY WILLOUGHBY? | Yes Yes | □No □No |
| 4. | Will facility be conducting VE test(s) during today's inspection? | Yes Yes | ⊠No □No |

Emissions Unit Section

| <u>1 – CCB Plant-3aggrbins,2silos,batchr-hopprw/ventfilter b-house subject to Reasonable Precautions</u> | | | | |
|---|----------------------------|--|--|--|
| PART I: <u>FILE REVIEW PRIOR TO INSPECTION</u> | (check 🗹 box for each d | | | |
| Date of last inspection: <u>2/15/2011</u> Did the emissions unit use reasonable precautions during the last inspection? | | □ No □ No □ No | | |
| PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C. Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards | (check 🗹 box for each d | • | | |
| 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 paving and maintenance of roads, parking areas, stock piles, and yards? application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions? 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? reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles? | - 🛛 Yes 🖾 Yes 🖾 Yes | No No No No | | |
| b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? 2. If reasonable precautions <u>not</u> being taken: a. Did the inspector perform a general VE test (20% opacity)? b. If tested: ()% opacity. Were the visible emissions < 20% opacity? c. What caused the problem(s) (if known)? | - 🗌 Yes | □ No □ No □ No | | |

Facility Section (continued)

| C | ONFIRMATION OF GENERAL PERMIT ELIGIBILITY | (check 🗹 | only one |
|----|---|---------------|--------------|
| | | box for each | • |
| | | box for each | question |
| 1. | Does this facility keep records to show that it does not have the potential to emit: | | |
| | a. 10 tons per year or more of any hazardous air pollutant?b. 25 tons per year or more of any combination of hazardous air pollutants? | | ∐ No □ No |
| | c 100 tons per year or more of any other regulated air pollutant? | | |
| | e roo tons per year or more or any other regulated an pondiant? | | |
| 2. | Does this facility include: | | |
| | a. Any emission units or activities not covered by the applicable air general permit (with the exception | ı of | |
| | units and activities that are exempt from permitting pursuant to subsection Rule 62-210.300(3) or | | |
| | Rule 62-4.040, F.A.C.)? | 🗌 Yes | 🖂 No |
| | If YES, what non-exempt units or activities? | | |
| | | | |
| | b. Any emissions units or activities authorized by another air general permit where such other air gene | vrol | |
| | permit and this general permit specifically allow the use of one another at the same facility? | | 🖂 No |
| | If YES, what other general permit units or activities? | | |
| | | | |
| | | | |
| 3. | | _ | _ |
| | a. 275,000 gallons of diesel fuel? | | |
| | b. 23,000 gallons of gasoline? | | |
| | c. 44 million standard cubic feet on natural gas?d. 1.3 million gallons of propane? | | ∐ No □ No |
| | e. Or an equivalent prorated amount if multiple fuels are used onsite (use equation below)? | | \square No |
| | e. Of an equivalent profaced amount if multiple fuels are used onsite (use equation below): | | |
| | gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal prop | ane/yr < 1.00 |)? |
| | 275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal propa | | |
| | | | |
| 4. | Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consur | | |
| | for each consecutive 12-period for the past 5 years? | 🗌 Yes | ∐ No |
| 1 | | | |

| GENERAL CONDITIONS | (check ☑ box for each | • |
|---|--------------------------|------|
| 1. Has the owner or operator allowed the circumvention of any air pollution control device, or allowed the emission of air pollutants without the proper operation of all applicable air pollution control devices? | 🗌 Yes | 🖂 No |
| 2. Does the owner or operator:a. Maintain the authorized facility in good condition?b. Ensure that the facility maintains its eligibility to use the air general permit and complies with all | - 🛛 Yes | D No |
| terms and conditions of the air general permit?Has the owner or operator allowed you, as the duly authorized representative of the Department, acces | | 🗌 No |
| to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules? | 🛛 Yes | 🗌 No |

| RELOCATABLE PLANT: 1. Is the facility: stationary : relocatable ; or consisting of both stationary and relocatable : | (check ☑ box for each | • |
|--|--------------------------|------------------------------|
| concrete batching and/or nonmetallic mineral processing plants? (<i>If only stationary, skip the followin</i> | ng question 2.) | |
| Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization? | 🗌 Yes | 🛛 No |
| a. Did the owner or operator notify the appropriate Department or Local Air Program by telephone, e-mail, fax, or written communication at least one business day prior to changing location? | | 🗌 No |
| b. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900(to the Department or Local Air Program no later than five business days following a relocation? c. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900(6) | - Yes | 🗌 No |
| to the appropriate Department or Local Air Program at least five business days prior to relocation? | | 🗌 No |
| 3. If the relocatable plant was co-located at a facility with a separate air construction or air operation per and the relocatable batch plant is not included as an emissions unit in that separate permit: a. Was the relocatable batch plant being used for a non-routine purpose (i.e, there is no repeated usage If YES, what was the purpose? | | 🛛 No |
| b. Were records kept by the owner/operator to indicate how long it was co-located at the permitted facility? If YES, were any periods more than 6 months in duration? | 🗌 Yes 🗌 Yes | ☐ No ☐ No |
| | | |
| CHANGES | (check ☑ box for each | • |
| Administrative Changes: Were there any changes in the name, address, or phone number of the facility or authorized representa associated with a change in ownership or with a physical relocation of the facility or any emissions un operations comprising the facility; or any other similar minor administrative change at the facility? If YES, did the facility provide written notification within 30 days of the change? | nits or 🗌 Yes | D No |
| Since the last registration form submittal has there been a. Installation of any new process equipment? | 🗌 Yes 🗌 Yes | ⊠ No ⊠ No ⊠ No ⊠ No |
| 4. If the answer to any question 3a. – d. is YES, was a new registration form and the appropriate fee sub 30 days prior to the change? | omitted 🗌 Yes | 🗌 No |

Tracy White

Inspector's Name (Please Print)

I may to three

Inspector's Signature

5/03/2012

Date of Inspection

Approximate Date of Next Inspection

COMMENTS: The facility gate was open and I observed the equipment. The equipment did not appear to have been used recently. The facility is probably still in long-term reserve shut down status.

The last VE compliance test on record occurred on 6/02/2009.

Recommendations:

If the facility resumes operation, please notify the Department.