FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
470 Harrison Avenue
Panama City, Florida 32401

RICK SCOTT
GOVERNOR

CARLOS LOPEZ-CANTERA
LT. GOVERNOR

HERSCHEL T. VINYARD JR.
SECRETARY

April 11, 2014

BY ELECTRONIC MAIL
davidr@readymixusa.com

Mr. David Rabold
Environmental Manager
Ready Mix USA, LLC
1801 Martin Luther King Blouvard
Panama City, Florida 32401

Dear Mr. Rabold:

Department personnel conducted a compliance inspection of the above-referenced facility on April 10, 2014. Based on the information provided during the inspection, the facility was determined to be in compliance with the Department's rules and regulations. A copy of the inspection report is attached for your records.

The Department appreciates your efforts to maintain this facility in compliance with state and federal rules. Should you have any questions or comments, please contact C. Mark Sumner at 850/767-0046 or by e-mail at mark.c.sumner@dep.state.fl.us.

Sincerely,

C. Mark Sumner
Environmental Specialist

CMS

Enclosure
c: Ms. Mary Beth Curle, FDEP Pensacola (mary.beth.curle@dep.state.fl.us)
Ms. Carol Melton, FDEP Pensacola (carol.melton@dep.state.fl.us)
Mr. Wiley Willoughby, Operations Manager (wileyw@readymixusa.com)

CONCRETE BATCHING PLANT

COMPLIANCE INSPECTION CHECKLIST

Environmental Compliance

INSPECTION TYPE: ANNUAL (INS1, INS2) ☒ COMPLAINT/DISCOVERY (CI) ☐
RE-INSPECTION (FUI) ☐ ARMS COMPLAINT NO:

AIRS ID#: 0050039 **DATE:** 4/10/2014 **ARRIVE:** 8:45 **DEPART:** 10:30

FACILITY NAME: PANAMA CITY MAIN

FACILITY LOCATION: 1810 MARTIN LUTHER KING JR BLV
PANAMA CITY 32401

OWNER/AUTHORIZED REPRESENTATIVE: David Rabold **PHONE:** (205)986-4800
Email: davidr@readymixusa.com **Mobile:** (205)936-3572
CONTACT NAME: WILEY WILLOUGHBY **PHONE:** (850)785-1934
Email: wileyw@readymixusa.com **Mobile:** (850)258-1634
ENTITLEMENT PERIOD: 7/9/2010 (effective date) / 7/9/2015 (end date)

Facility Section

PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)

☒ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE

PART II: ONSITE INTRODUCTORY MEETING

(check ☑ only one box for each question)

1. Name(s) of facility representative(s): Mike Bedwell

   Brief Notes: HS&E Resources conducted a Method 9 VE test at the time of this inspection.

2. Is the Authorized Representative still Davd Rabold? ---------- ☒ Yes ☐ No
   If no, who is?: NA

   If different, did the facility provide an administrative update within 30 days? ---------- ☒ N/A
3. Is the facility contact still WILEY WILLOUGHBY? ---------- ☒ Yes ☐ No
   If no, who is?: NA

4. Will facility be conducting VE test(s) during today's inspection? ---------- ☒ Yes ☐ No
   If yes, was the compliance authority notified at least 15 days in advance? ---------- ☒ Yes ☐ No

Emissions Unit Section

1 –CCB Plant-RMPlt2cement&1flyashsilos&batch/loadingw/baghouses subject to Reasonable Precautions

PART I: FILE REVIEW PRIOR TO INSPECTION

(check ☑ only one box for each question)

1. Date of last inspection: 3/30/2012
2. Did the emissions unit use reasonable precautions during the last inspection? ---------- ☒ Yes ☐ No
   If not: a. Did the inspector perform a general VE test (20% opacity)? ---------- ☒ N/A
   b. If tested: (NA)% opacity. Were the visible emissions < 20% opacity? ------- ☒ N/A ☒ N/A
   c. What caused the problem(s) (if known)? NA

PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.

(check ☑ only one box for each question)

Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards

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? ---------- ☒ Yes ☐ 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? ---------- ☒ Yes ☐ 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 of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? ---- ☒ Yes ☐ No

2. If reasonable precautions not being taken:
   a. Did the inspector perform a general VE test (20% opacity)? ---------- ☒ N/A
   b. If tested: (NA)% opacity. Were the visible emissions < 20% opacity? ---------- ☒ N/A
   c. What caused the problem(s) (if known)? NA

Facility Section (continued)

CONFIRMATION OF GENERAL PERMIT ELIGIBILITY

(check ☑ only one 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? ---------- ☒ Yes ☐ No
   b. 25 tons per year or more of any combination of hazardous air pollutants? ---------- ☒ Yes ☐ No
   c 100 tons per year or more of any other regulated air pollutant? ---------- ☒ Yes ☐ No

2. Does this facility include:
   a. Any emission units or activities not covered by the applicable air general permit (with the exception 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? NA

   b. Any emissions units or activities authorized by another air general permit where such other air general permit and this general permit specifically allow the use of one another at the same facility? ---------- ☐ Yes ☒ No
   If YES, what other general permit units or activities? NA

3. Is the total combined annual facility-wide fuel usage of all plants less than or equal to:
   a. 275,000 gallons of diesel fuel? ---------- ☒ Yes ☐ No
   b. 23,000 gallons of gasoline? ---------- ☒ Yes ☐ No
   c. 44 million standard cubic feet on natural gas? ---------- ☒ Yes ☐ No
   d. 1.3 million gallons of propane? ---------- ☒ Yes ☐ No
   e. Or an equivalent prorated amount if multiple fuels are used onsite (use equation below)? ---------- ☒ Yes ☐ No

   $\frac{0 \text{ gal diesel/yr}}{275{,}000 \text{ gal diesel/yr}} + \frac{0 \text{ gal gasoline/yr}}{23{,}000 \text{ gal gasoline/yr}} + \frac{0 \text{ MM SCF nat. gas/yr}}{44 \text{ MM SCF nat. gas/yr}} + \frac{0 \text{ MM gal propane/yr}}{1.3 \text{ MM gal propane/yr}} \leq 1.00?$

4. Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consumption for each consecutive 12-period for the past 5 years? ---------- ☒ N/A

GENERAL CONDITIONS

(check ☑ only one box for each question)

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? ---------- ☒ Yes ☐ No
   b. Ensure that the facility maintains its eligibility to use the air general permit and complies with all terms and conditions of the air general permit? ---------- ☒ Yes ☐ No
3. Has the owner or operator allowed you, as the duly authorized representative of the Department, access 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:

(check ☑ only one box for each question)

1. Is the facility: stationary ☒; relocatable ☐; or consisting of both stationary and relocatable ☐ concrete batching and/or nonmetallic mineral processing plants? (***If only stationary, skip the following question 2.)***

2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization? ---------- ☒ N/A

(If YES, answer 2. a and 2 .b; if NO, answer question 2.c below.)

   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? --------- ☒ N/A

   b. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900(6)] to the Department or Local Air Program no later than five business days following a relocation? ---- ☒ N/A

   c. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900(6)] to the appropriate Department or Local Air Program at least five business days prior to relocation? --- ☒ N/A

3. If the relocatable plant was co-located at a facility with a separate air construction or air operation permit, 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)? ☒ N/A
      If YES, what was the purpose?

   b. Were records kept by the owner/operator to indicate how long it was co-located at the permitted facility? ---------- ☒ N/A
      If YES, were any periods more than 6 months in duration? ---------- ☒ N/A

CHANGES

(check ☑ only one box for each question)

Administrative Changes:

1. Were there any changes in the name, address, or phone number of the facility or authorized representative not associated with a change in ownership or with a physical relocation of the facility or any emissions units or operations comprising the facility; or any other similar minor administrative change at the facility? ---- ☐ Yes ☒ No
2. If YES, did the facility provide written notification within 30 days of the change? ---------- ☒ N/A

New or Modified Process Equipment or Change in Ownership:

3. Since the last registration form submittal has there been
   a. Installation of any new process equipment? ---------- ☐ Yes ☒ No
   b. Alterations to existing process equipment without replacement? ---------- ☐ Yes ☒ No
   c. Replacement of existing equipment with equipment that is substantially different? ---------- ☐ Yes ☒ No
   d. A change in ownership? ---------- ☐ Yes ☒ No

4. If the answer to any question 3a. – d. is YES, was a new registration form and the appropriate fee submitted 30 days prior to the change? ---------- ☒ N/A

C. Mark Sumner — Inspector's Name (Please Print)

4/10/2014 — Date of Inspection

Inspector's Signature

1/2019 — Approximate Date of Next Inspection

COMMENTS: Mike Bedwell, Plant Manager was on site. , HS&E Resources conducted an EPA Method 9 visual emission test of the plants two cement silos, fly ash silo, and weigh hopper (batcher) at the time of this inspection. No visual emissions were observed at the time of this inspection. During this test 27.31 tons was loaded in the fly ash silo and 13.4 tons cement was loaded in each cement silo. Two trucks were loaded with full loads during the test of the weigh hopper. The results of this VE test must be submitted to the Departmentwith in 45 days.

This facility has a C&W pulse jet bag house for each silo and a separate Vince Hagen dust collector for the weigh hopper. The metal frame supporting the weighhopper shroud has been repaired to ensure the dust from batching is collected by the dust collector. However, the curtain from the shroud has been torn, please have this repaired to assist with the proper function of the dust collector. Each dust collecter vent was observed at the time of this inspection, and no signs of excessive emissions were observed. The facility has well maintained records for fuel consumption by the vehicles (the plant is powered by the electricity power grid), and material batched on a monthly basis.

Dust control logs, bag house inspections logs, and BMP daily inspection logs were also available for review. The facility has wind breaks/binblock enclosures for the aggregate, and all stockpiles were stacked below the height of the enclosures to prevent wind erosion/entrainment of aggregate material. There is a closed block plant adjacent to this facility. According the the facility personnel it has not operated since the last inspection or in the last five years..