

## **CONCRETE BATCHING PLANT**



## COMPLIANCE INSPECTION CHECKLIST

| <b>INSPECTION TYPE</b> :            | ANNUAL (INS1, INS2)                                                          | COMPLAINT/DISCOVERY                   | (CI)                       |
|-------------------------------------|------------------------------------------------------------------------------|---------------------------------------|----------------------------|
|                                     | RE-INSPECTION (FUI)                                                          | ARMS COMPLAINT NO: _                  |                            |
|                                     |                                                                              |                                       |                            |
| <b>AIRS ID#:</b> 1030531 001        | <b>DATE:</b> <u>9/5/08</u>                                                   | <b>ARRIVE:</b> 2:30 PM                | <b>DEPART:</b> 3:30 PM     |
| FACILITY NAME: Flo                  | orida Highway Maintenance, Inc.                                              |                                       |                            |
| FACILITY LOCATION                   | <b>N:</b> 5775 126th Avenue                                                  |                                       |                            |
|                                     | Clearwater, FL                                                               |                                       |                            |
| RESPONSIBLE OFFIC                   | CIAL: Gregory A. Nichols?                                                    | PHONE: 7                              | 27-561-0509                |
| CONTACT NAME: G                     |                                                                              | PHONE: 7                              | 27-561-0509                |
|                                     |                                                                              |                                       |                            |
| REMITTANCE YEAR:                    | N/AENTITLE                                                                   | MENT PERIOD: 6/11/08 (effective date) | / 6/12/13<br>) (end date)  |
|                                     |                                                                              |                                       |                            |
| PART I: INSPECTION                  | COMPLIANCE STATUS (chec                                                      | ek ☑ only one box)                    |                            |
| ☐ IN COMPLIANO                      | CE MINOR Non-COMPLI                                                          | ANCE SIGNIFICANT N                    | on-COMPLIANCE              |
|                                     |                                                                              |                                       |                            |
| PART II: TESTING/RE                 | ECORDKEEPING REQUIREM                                                        | ENTS – Rule 62-296.414, F.A.C         | •                          |
| (check <b>☑</b> appropria           |                                                                              |                                       |                            |
| Stack Emissions                     |                                                                              |                                       |                            |
|                                     | ssions tests conducted during this si                                        |                                       |                            |
| 2. Are emissions fro                | om silos, weigh hoppers (batchers), extent necessary to limit visible em     | and other enclosed storage and co     | onveying equipment         |
| <ol><li>During visible em</li></ol> | nissions tests of the silo dust collect                                      | tor exhaust points was the loading    | g of the silo conducted    |
| unless such rate is                 | presentative of the normal silo load sunachievable in practice?              |                                       |                            |
|                                     | om the weigh hopper (batcher) oper<br>"Yes", then continue on to question    |                                       |                            |
| skip 4.a) and 4.b)                  | and continue on to question 5.)                                              | ·                                     |                            |
| b) During the vis                   | ing operation in operation during thible emissions test, was the batchir     | ng rate representative of the norm    | al batching rate and       |
|                                     | the weigh hopper (batcher) operat                                            |                                       |                            |
| from the silo dust                  | collector, are the visible emissions batching at a rate that is representate | s tests of the weigh hopper (batch    | er) dust collector         |
| Conducted willie t                  | Jaconing at a rate that is representat                                       | ave of the normal batching fate al    | id duration: [] 168 [] 140 |
|                                     |                                                                              |                                       |                            |

| ART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. – (continued)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| (check ☑ appropriate box(es)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                  |
| Compliance Demonstration - (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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 7/17                                             |
| annual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | ⊻Yes □ No                                        |
| New Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                  |
| 2. Did this facility demonstrate:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | □Yes □ No                                        |
| b) annual compliance within 60 days prior to each anniversary of the air general permit notification form                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ∐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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                  |
| • • • • • • • • • • • • • • • • • • • •                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ⊠Yes □ No                                        |
| <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?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ;<br>⊠Yes □ No                                   |
| test was completed:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ∆103 L 110                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                  |
| PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                  |
| (check <b>☑</b> appropriate box(es))                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                  |
| <ul> <li>(check  appropriate box(es))</li> <li>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>)</li> </ul>                                                                                                                                                                                                                                                                                                                                                   |                                                  |
| <ul> <li>(check  appropriate box(es))</li> <li>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>)</li> <li>2. If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processing</li> </ul>                                                                                                                                                                                                                      |                                                  |
| <ol> <li>(check ☑ appropriate box(es))</li> <li>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>)</li> <li>If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processing plants using individual air general permits at the same location? (<i>If your answer to this question is YES</i>,</li> </ol>                                                                                                     |                                                  |
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| PART III: OPERATING/RECORDKEEPING REQUIRE                                                                                                                                                                                                                                                             | EMENTS – Rule 62-296.414(2)(a) and (b), F.A.C.                                              | (continued)         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------|
| (check <b>☑</b> appropriate box(es))                                                                                                                                                                                                                                                                  |                                                                                             |                     |
| Unconfined Emissions – (Rule 62-296.320(4)(c), F.A.C.)  1. Does the owner /operator of the concrete batching plan emissions by:  a) management of roads, parking areas, stock piles, a  1) paving and maintenance of roads, parking area  2) application of water or environmentally safe demissions? | and yards, which shall include one or more of the follows, stock piles, and yards?          |                     |
|                                                                                                                                                                                                                                                                                                       |                                                                                             |                     |
| <ul> <li>b) alterations to existing process equipment without c) replacement of existing equipment substantially recent notification form?</li> <li>d) If you answered <u>YES</u> to any of the above, did the notification form and appropriate fee (Rule 62-4)</li> </ul>                           | ut replacement?  different than that noted on the most   he owner submit a new and complete | ☐Yes ☐ No ☐Yes ☐ No |
| Mike Ojo Thomas                                                                                                                                                                                                                                                                                       | 9/11/08                                                                                     |                     |
| Inspector's Name (Please Print)                                                                                                                                                                                                                                                                       | Date of Inspection                                                                          | _                   |
| Inspector's Signature                                                                                                                                                                                                                                                                                 | Approximate Date of Next Inspection                                                         | _                   |
| COMMENTS: See the attached Pinellas County inspection r                                                                                                                                                                                                                                               | report form for additional information                                                      |                     |

## CONCRETE BATCHING PLANT

| FA       | \CI      | LIT           | Y: Florida Highway M               | laintenance, Inc.                                                                          |           | PERMIT ID:            | 2863                   |
|----------|----------|---------------|------------------------------------|--------------------------------------------------------------------------------------------|-----------|-----------------------|------------------------|
|          |          |               |                                    |                                                                                            | ]         | DISTRICT:             | Southwest              |
| AI       | )D]      | RES           | S: 5775 126th Avenue               |                                                                                            | (         | CONTACT PHON          | NE:                    |
|          |          |               | Clearwater, FL                     |                                                                                            |           | 727-561-05            | 509                    |
| Al       | RM       | S NO          | ):                                 | PERMIT NO:                                                                                 |           | Expiration Date:      |                        |
|          |          | 103           | 80531 001                          | 1030531-001-AG                                                                             | _         | Renewal Date:         | 5/13/13                |
|          |          |               |                                    |                                                                                            |           | Test Date:            |                        |
|          | n th     |               |                                    | Cart Model CB3 Concrete Batch Plant wi<br>steel Company, Model BST-100 Baghous             |           |                       |                        |
| IN       | SPI      | E <b>CT</b> I | ION DATE:                          | ARMS INSPECTION TYPE:                                                                      | COMP      | LIANCE STATUS         | <b>:</b>               |
| ç        | 9/5/     | 08            |                                    | ⊠INS2 or □INS                                                                              | ⊠IN       | N MNC                 | □SNC                   |
|          | Ту       | pe of         | f Inspection:                      | ☐Re-inspection ☐Complain                                                                   | nt        | □Drive-by             | Quarterly              |
|          |          |               |                                    | · · ·                                                                                      |           |                       |                        |
| 1.       | _        | Derr          | nit File Review                    | A. General Review:                                                                         |           |                       | ⊠Yes □ No              |
| 2.       |          |               | oduction and Entry                 |                                                                                            |           |                       | Yes No                 |
|          |          |               | •                                  |                                                                                            |           |                       |                        |
|          |          |               |                                    | rformed in order to determine if facility was present during the facility inspection       |           |                       | applicable             |
| 3.       |          |               | ne Authorized Representative       |                                                                                            |           |                       | ⊠Yes □ No              |
| <u> </u> | -+       |               | nments:                            |                                                                                            |           |                       |                        |
| 4.       |          |               | ne facility contact still: Gregory | y A. Nichols?                                                                              |           |                       | ⊠Yes □ No              |
|          | <u> </u> | Com           | aments:                            |                                                                                            |           |                       |                        |
|          | ┙        |               |                                    |                                                                                            |           |                       |                        |
|          | M        | S             |                                    |                                                                                            |           |                       |                        |
| I        | N        | N             |                                    | D C                                                                                        |           |                       |                        |
| N        | C        | C             | The owner or operator of any o     | B. Specific Conditions equipment used to mix cement and soil fo                            | or onsite | soil augmentation     | or stabilization shall |
|          | Ш        |               |                                    | phone, e-mail, fax, or written communicat                                                  |           |                       |                        |
|          |          |               | changing location and transmit     | t (by e-mail, fax, post, or courier) a Facili                                              | ity Reloc | cation Notification I | Form (DEP Form No.     |
|          |          |               |                                    | nent no later than five (5) business days for<br>batching plant proposing to change locati |           |                       |                        |
|          |          |               |                                    | rtment at least five (5) business days prior                                               |           |                       | Relocation             |
|          |          |               | [62-210.310(5)(b)3.b., F.A.C.]     |                                                                                            |           |                       |                        |
|          |          |               | Comments: This facility is         | s not a relocatable concrete batch pl                                                      | ant.      |                       |                        |

|                        | M | S |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------------------|---|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| I                      | N | N |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| N                      | C | C | B. Specific Conditions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| $\mathbf{z} \boxtimes$ |   |   | A facility using this air general permit may collocate with other facilities that separately registered for, and are also using, the concrete batching plant air general permit, and with facilities using the nonmetallic mineral processing plant air general permit at paragraph 62-210.310(5)(e), F.A.C., even if under the control of different persons, provided the following conditions are met.  a. The collocation site does not contain any emissions units and pollutant-emitting activities other than concrete batching plants using air general permits, nonmetallic mineral processing plants using air general permits, and nonmetallic mineral processing plants or other emissions units and pollutant-emitting activities exempted from permitting pursuant to subsection 62- 210.300(3), F.A.C., or Rule 62-4.040, F.A.C.  b. The total fuel consumption by all emissions units at the collocation site shall not exceed 275,000 gallons of diesel fuel, 23,000 gallons per year of gasoline, 44 million standard cubic feet per year of natural gas, or 1.3 million gallons per year of propane, or an equivalent prorated amount if multiple fuels are used.  c. If multiple fuels are used, the equivalent prorated amount of each fuel burned shall not exceed the total amount of such fuel allowed to be burned, as given in sub-subparagraph b., multiplied by a fuel percentage. The fuel percentage is the percentage ratio of the amount of the fuel burned at the facility to the total amount of such fuel allowed to be burned at the facility pursuant to subparagraph b. The sum of the fuel percentages for all fuels burned by the facility shall not exceed one hundred percent (100%).  d. The owners or operators of all collocated concrete batching plants and nonmetallic mineral processing plants shall maintain records to account for site-wide fuel consumption for each calendar month and each consecutive twelve (12) months. The owners or operators shall retain these records, available for Department inspection, for a period of at least five (5) years.  [62-210.3 |
|                        |   |   | general permit No. <b>1030531-001-AG</b> . Reviewed the records for the months ofn/a, _n/a_, and _n/a The maximum 12 month totals ofn/a_gallons/year of fuel and _n/a_ tons/year of material processed.  Pressure relief pop-up valve(s) – is there a accumulation of cement around the pop-off valves?  Yes No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                        | _ |   | Silo housings & duct work – are there any apparent leaks? ☐ Yes ☐ No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                        |   |   | <ul> <li>Unconfined Emissions. The owner or operator shall take reasonable precautions to control unconfined emissions from hoppers, storage and conveying equipment, conveyor drop points, truck loading and unloading, roads, parking areas, stock piles, and yards as required by Rule 62-296.320(4)(c), F.A.C. For concrete batching plants the following shall constitute reasonable precautions: <ul> <li>(a) Management of roads, parking areas, stock piles, and yards, which shall include one or more of the following:</li> <li>1. Paving and maintenance of roads, parking areas, and yards.</li> <li>2. Application of water or environmentally safe dust- suppressant chemicals when necessary to control emissions.</li> <li>3. Removal of particulate matter from roads and other paved areas under control of the owner or operator to mitigate re-entrainment, and from building or work areas to reduce airborne particulate matter.</li> <li>4. Reduction of stock pile height or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles.</li> </ul> </li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                        |   |   | (b) Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck. [62-296.414(2)]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                        |   |   | Comments: The yard was moist; there were no unconfined emissions, from site activity at the time of the inspection.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| $\boxtimes$            |   |   | Visible emissions tests of silo dust collector exhaust points shall be conducted while loading the silo at a rate that is representative of the normal silo loading rate. The minimum loading rate shall be 25 tons per hour unless such rate is unachievable in practice. If emissions from the weigh hopper (batcher) operation are also controlled by the silo dust collector, the batching operation shall be in operation during the visible emissions test. The batching rate during the emissions test shall be representative of the normal batching rate and duration. Each test report shall state the actual silo loading rate during emissions testing and, if applicable, whether or not batching occurred during emissions testing. [62-296.414(3)(c), F.A.C.]  **Comments: The last test, onn/a, was conducted at a process rate of _n/a Based on that test, the facility process rate was limited ton/a Note: The emission unit has not begun operation. I informed Mr. Nichols he needs to perform VE test no later than 30 days after beginning operation.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

|             | M | S |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------|---|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| I           | N | N |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| N           | C | C | B. Specific Conditions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| $\boxtimes$ |   |   | If emissions from the weigh hopper (batcher) operation are controlled by a dust collector which is separate from the silo dust collector, visible emissions tests of the weigh hopper (batcher) dust collector exhaust point shall be conducted while batching at a rate that is representative of the normal batching rate and duration. Each test report shall state the actual batching rate during emissions testing. [62-296.414(3)(d), F.A.C.]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|             |   |   | Comments: Emission from the weigh hopper is not controlled by a separate dust collector.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| $\boxtimes$ |   |   | Frequency of Testing.  1. The owner or operator of any concrete batching plant using an air general permit shall have a performance test conducted for visible emissions no later than thirty (30) days after the unit commences operation, and annually thereafter.  2. The owner or operator of any concrete batching plant operating under the authority of an air construction permit or air operation permit shall have a performance test conducted for visible emissions for each dust collector exhaust point prior to submitting the application for an initial air operation permit, and annually thereafter. [62-296.414(4), F.A.C.]  Comments: The test should be completed by _n/a The last test was conducted onn/a, and the test results were submitted onn/a Note: The emission unit has not begun operation. I informed Mr. Nichols he needs to perform VE test no later than 30 days after beginning operation.                                                                                                                                                                                                                                                                                                                                             |
| $\boxtimes$ | П | П | Test Reports The required test report shall be filed with the PCDEM as soon as practical but no later than 45 days                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|             | Ш |   | after the test is completed. [Rules 62-213.440 and 62-297.310(8)(b), F.A.C.]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|             |   |   | Comments: The last test was conducted on _n/a, and the test results were submitted on _n/a Note: The emission unit has not begun operation. I informed Mr. Nichols he needs to perform VE test no later than 30 days after beginning operation.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|             |   |   | The pollution control equipment shall be operated and maintained in accordance to the operation and maintenance (O&M) plan. The O&M plan shall include, but is not limited to:  (1) Operating parameters of the pollution control device; (2) Time table for the routine maintenance of the pollution control device as specified by the manufacturer; (3) Time table for routine periodic observations of the pollution control device sufficient to ensure proper operation; (4) A list of the type and quantity of the required spare parts for the pollution control device which are stored on the premises of the permit applicant; (5) A record log which will indicate, at a minimum:  a. When maintenance and observations were performed; b. What maintenance and observations were performed; and c. Who performed said maintenance and observations. d. Acceptable parameter ranges for each operational check.  [Pinellas County Code, Subsection 58-128]  **Comments: Reviewed records for the months ofN/A Note: Note: The emission unit has not begun operation.  Mr. Nichols stated he have no record onsite for review, because the emission unit has not begun operation. He stated they are still in the assembly stage and fine tuned the emission unit. |
|             |   |   | C. General Procedure Requirements and Conditions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|             |   |   | Administrative Corrections. Within thirty (30) days of any minor changes requiring corrections to information contained in the registration form, the owner or operator shall notify the Department in writing. Such changes shall include:  1. Any change 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  2. Any other similar minor administrative change at the facility.  62-210.310(2)(d), F.A.C.]  Comments: Not applicable at this time.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|             |   |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

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The owner or operator shall maintain records of all equipment changes. In the case of installation of new process or air pollution control equipment, alteration of existing process or control equipment without replacement, or replacement of existing process or control equipment with equipment substantially different in terms of capacity, method of operation, material processed, or intended use than that noted on the most recent registration form, the owner or operator shall submit a new and complete air general permit registration form for the facility with the appropriate fee pursuant to Rule 62-4.050, F.A.C. to the Department, provided, however, that any change that would constitute a new major stationary source, major modification, or modification that would be a major modification but for the provisions of paragraph 62-212.400(2)(a), F.A.C., shall require authorization by air construction permit. 62-210.310(2)(e), F.A.C.]  Comments: The emission unit was recently brought onsite. The emission unit has not begun operation. Mr. Nichols stated they are still in the assembly stage and fine tuned the emission unit. |
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Prior to the end of the five (5) year term, the owner or operator who intends to continue using the air general permit for the facility shall re-register with the Department pursuant to subparagraph 62-210.310(2)(b)2., F.A.C. To avoid lapse of authority to operate, the owner or operator must submit the proper registration form and processing fee at least thirty (30) days prior to expiration of the facility's existing air general permit. The air general permit re-registration form shall contain all current information regarding the facility. [General Conditions - 62-210.310(3)(a), F.A.C.]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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A new notification form is required to be submitted no later than 5/13/13.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
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I told Mr. Nichols he needs to perform VE ter than 30 days after beginning operation.  I took picture                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
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CONTACT LOG? \_\_yes\_\_\_, ACCESS? \_\_yes\_\_\_, ARMs? \_yes\_\_ H:\users\wpdocs\airqual\Air\_Compliance\AQI\1030531 001 65448.doc