

## CONCRETE BATCHING PLANT



## COMPLIANCE INSPECTION CHECKLIST

|   | L (INS1, INS2)  | COMPLAINT/DISCO  | OVERY (CI)                 |  |  |
|---|---|--|----------------------------|--|--|
| RE-INSP   | ECTION (FUI)  | ARMS COMPLAINT   | 'NO:                       |  |  |
|   |   |  |                            |  |  |
| AIRS ID#: 0710234 DATE: <u>3/13/</u>  | <u>08</u>   | ARRIVE: <u>12:00</u>   | <b>DEPART:</b> <u>1:30</u> |  |  |
| FACILITY NAME: WEST LAKES CONCRETE BATCH PLANT  |   |  |                            |  |  |
| FACILITY LOCATION: 154  | 460 Alico Road  |  |                            |  |  |
| FO  | ORT MYERS, FL 3391  | 3-8263   |                            |  |  |
| OWNER/AUTHORIZED REPRE  | SENTATIVE: TERRY  | DRAKE PHO  | ONE: (239)455-6786         |  |  |
| CONTACT NAME:   |   | PHO  | ONE:                       |  |  |
| <b>ENTITLEMENT PERIOD:</b> 5/27   |   |  |                            |  |  |
| (effect   | ive date) (end date)  |  |                            |  |  |
| PART I: INSPECTION COMPLI   | ANCE STATUS (check  | k 🗹 only one box)  |                            |  |  |
| ☐ IN COMPLIANCE   | MINOR Non-COMPLI  |  | CANT Non-COMPLIANCE        |  |  |
|   |   |  |                            |  |  |
|   |   |  |                            |  |  |
| PART II: TESTING/RECORDKE   | EPING REQUIREME   | NTS – Rule 62-296.414  | 4, F.A.C.                  |  |  |
| PART II: TESTING/RECORDKE (check ☑ appropriate box(es))   | EPING REQUIREME   | <u>NTS</u> – Rule 62-296.414   | 4, F.A.C.                  |  |  |
| Stack Emissions   |   | <del></del>  |                            |  |  |
| (check ☑ appropriate box(es))  Stack Emissions  1. Were visible emissions tests 62-297, F.A.C.)?  | conducted during this site  | e visit according to EPA   | Method 9 (Ref.: Chapter    |  |  |
| (check ☑ appropriate box(es))  Stack Emissions  1. Were visible emissions tests 62-297, F.A.C.)?  2. Are emissions from silos, we   | conducted during this site  | e visit according to EPAand other enclosed storage   | Method 9 (Ref.: Chapter    |  |  |
| (check ☑ appropriate box(es))  Stack Emissions  1. Were visible emissions tests 62-297, F.A.C.)?  2. Are emissions from silos, we controlled to the extent neces 3. During visible emissions test   | conducted during this site  | e visit according to EPA  and other enclosed storagesions to 5 percent opacion exhaust points was the  | A Method 9 (Ref.: Chapter  |  |  |
| (check ☑ appropriate box(es))  Stack Emissions  1. Were visible emissions tests 62-297, F.A.C.)?  2. Are emissions from silos, we controlled to the extent neces 3. During visible emissions test at a rate that is representative unless such rate is unachieva  | conducted during this site  | e visit according to EPA and other enclosed storagesions to 5 percent opacion exhaust points was the grate, or at least at the   | A Method 9 (Ref.: Chapter  |  |  |
| (check ☑ appropriate box(es))  Stack Emissions  1. Were visible emissions tests 62-297, F.A.C.)?  2. Are emissions from silos, we controlled to the extent neces 3. During visible emissions test at a rate that is representative unless such rate is unachieva  4. Are emissions from the weig to this question is "Yes", the   | conducted during this site  | e visit according to EPA and other enclosed storagesions to 5 percent opacion exhaust points was the ng rate, or at least at the ation controlled by the sins 4.a) and 4.b) below. It  | A Method 9 (Ref.: Chapter  |  |  |
| <ul> <li>(check ☑ appropriate box(es))</li> <li>Stack Emissions <ol> <li>Were visible emissions tests</li> <li>62-297, F.A.C.)?</li> <li>Are emissions from silos, we controlled to the extent neces</li> <li>During visible emissions test at a rate that is representative unless such rate is unachieva</li> <li>Are emissions from the weig to this question is "Yes", the skip 4.a) and 4.b) and continua) Was the batching operation</li> </ol> </li> </ul>                                     | conducted during this site  | e visit according to EPA<br>and other enclosed storagesions to 5 percent opacion exhaust points was the engrate, or at least at the extion controlled by the sins 4.a) and 4.b) below. It  | A Method 9 (Ref.: Chapter  |  |  |
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| 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 annual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)   |
| New Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits)  2. Did this facility demonstrate:  a) initial compliance no later than 30 days after beginning operation?  b) annual compliance within 60 days prior to each anniversary of the air general permit notification form submittal date?  |
| Existing Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits)  3. In order to demonstrate annual compliance, was an annual visible emissions test conducted 60days prior to the AGP Notification form submission, and within 60 days prior to each anniversary date?  Yes \sum No   |
| Test Reports – (Rules 62-213.440, F.A.C. and 62-297.310(8)(b), F.A.C.)  4. Was the required test report filed with the department as soon as practical, but no later than 45 days after the test was completed?  Yes □ No   |
|   |
| ART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))   |
|   |
| (check ☑ appropriate box(es))  1. Is this facility: 1) a stationary ☒; 2) a relocatable ☐; or does it have: 3) both, stationary and relocatable ☐ concrete batching and/or nonmetallic mineral processing plants? ( <i>Please check ☒ only one box.</i> )  2. 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> , then proceed to questions 2.a), thru 2.d), below.)                           |
| <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>, then proceed to questions 2.a), thru 2.d),) below.)</li></ol> |

| PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)  |   |             |  |  |  |
|---|---|-------------|--|--|--|
| (check <b>☑</b> appropriate box(es))  |   |             |  |  |  |
| U   |   |             |  |  |  |
| <u>Unconfined Emissions</u> – (Rule 62-296.320(4)(c), F.A.C.)  1. Does the owner /operator of the concrete batching plant tal   | ke researchle precentions to control unconfined |             |  |  |  |
| emissions by:   | ke reasonable precautions to control uncommed   |             |  |  |  |
|   | wards which shall include one or more of the fo | llowing     |  |  |  |
| 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-s  |   |             |  |  |  |
| emissions?  |   |             |  |  |  |
| 3) removal of particulate matter from roads and other   |   |             |  |  |  |
| re-entrainment, and from building or work areas to  |   |             |  |  |  |
| 4) reduction of stock pile height, or installation of win   |   |             |  |  |  |
| particulate matter from stock piles?  |   | ⊠Yes □ No   |  |  |  |
| b) use of spray bar, chute, or partial enclosure to mitigate  |   |             |  |  |  |
|   |   |             |  |  |  |
|   |   |             |  |  |  |
| PART IV: SPECIAL CONDITIONS AND PROCEDURES -  | Pulo 62-210 300(4)(d)4 F A C                    |             |  |  |  |
| A. New or Modified Process Equipment  | Kule 02-210.500(4)(u)4., F.A.C.                 |             |  |  |  |
| A. Mew of Mounted Hocess Equipment  |   |             |  |  |  |
| Since the last inspection has there been  |   |             |  |  |  |
| a) installation of any new process equipment?   |   | □Yes □ No   |  |  |  |
| b) alterations to existing process equipment without re   |   |             |  |  |  |
| c) replacement of existing equipment substantially diff   |   |             |  |  |  |
| recent notification form?   |   | ☐Yes ☐ No   |  |  |  |
| d) If you answered <b>YES</b> to any of the above, did the o  |   |             |  |  |  |
| notification form and appropriate fee (Rule 62-4.050, FAC) to the appropriate DEP or  |   |             |  |  |  |
| local program office?   |   |             |  |  |  |
| 1 6   |   | ☐Yes ☐ No   |  |  |  |
|   |   |             |  |  |  |
| Sherrill Culliver   |   |             |  |  |  |
|   |   |             |  |  |  |
| Inspector's Name (Please Print)   | Date of Inspection                              | <del></del> |  |  |  |
| -   | -   |             |  |  |  |
|   |   |             |  |  |  |
|   |   | _           |  |  |  |
| Inspector's Signature   | Approximate Date of Next Inspection             |             |  |  |  |
|   |   |             |  |  |  |
| <b>COMMENTS:</b> The vertical silo with single baghouse wasn't tested. The unit is not working.   |   |             |  |  |  |