

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

| INSPECTION TYPE: A | ANNUAL (INS1, INS2) | COMPLAINT/DISCO | VERY (CI) | | |
|---|--|--|---|----|--|
| I | RE-INSPECTION (FUI) | ARMS COMPLAINT | NO: | | |
| AIRS ID#: 0950181 DAT | E: <u>11-1-06</u> | ARRIVE: <u>1000</u> | DEPART: <u>1130</u> | | |
| FACILITY NAME: TARMAC FLORIDA/BITHLO RMC | | | | | |
| FACILITY LOCATION: SR 50 & SR 419 (BITHLO) | | | | | |
| | EAST OF ORLANDO | 32802 | | | |
| RESPONSIBLE OFFICIAL: | | PHONE: (954)481-2800 | | | |
| CONTACT NAME: Bill Arlington | | PHONE: | | | |
| REMITTANCE YEAR: | ENTIT | TLEMENT PERIOD: 10/25. | | | |
| PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) | | | | | |
| ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE | | | | | |
| (check ☑ appropriate Stack Emissions 1. Were visible emissions 62-297, F.A.C.)? 2. Are emissions from controlled to the ext 3. During visible emiss at a rate that is represented in the emissions from to this question is skip 4.a) and 4.b) are a) Was the batching b) During the visible duration? 5. If emissions from the from the silo dust controlled to the emissions from the from the silo dust controlled to the emissions from the silo dust controlled to the extra the emissions from the emission fr | box(es)) ons tests conducted during the silos, weigh hoppers (batchent necessary to limit visible sions tests of the silo dust consentative of the normal silo nachievable in practice?the weigh hopper (batcher) Yes", then continue on to question 5. It is operation in operation during the emissions test, was the batter weigh hopper (batcher) opplector, are the visible emissions. | his site visit according to EPA ers), and other enclosed storage emissions to 5 percent opaciollector exhaust points was the loading rate, or at least at the operation controlled by the site estions 4.a) and 4.b) below. If the presentative of the peration are controlled by a dustions tests of the weigh hoppe entative of the normal batchin | Method 9 (Ref.: Chapter ge and conveying equipment ty? loading of the silo conducted minimum 25 tons per hour rat o dust collector? (If answer answer is "No" then ne normal batching rate and st collector, which is separate r (batcher) dust collector | | |
| | | | | Į. | |

| PART 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.) | ⊠Yes □ No | | | |
| 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 | □Yes □ No | | | |
| submittal date? | Yes No | | | |
| 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 t the AGP Notification form submission, and within 60 days prior to each anniversary date? | | | | |
| the AOF Notification form submission, and within 60 days prior to each anniversary date. | | | | |
| 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 test was completed? | | | | |
| test was completed? | ĭ Yes ☐ INO | | | |
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| PART III: OPERATING/RECORDKEEPING REOUIREMENTS – Rule 62-210,300(4)(c)2., F.A.C. | | | | |
| PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es)) | | | | |
| (check ☑ appropriate box(es)) | | | | |
| (check appropriate box(es)) 1. Is this facility: 1) a stationary (2) a relocatable (3) both, stationary and relocatable | e 🗌 | | | |
| (check ☑ appropriate box(es)) | e 🗌 | | | |
| (check propriate box(es)) 1. Is this facility: 1) a stationary ; 2) a relocatable ; or does it have: 3) both, stationary and relocatable concrete batching and/or nonmetallic mineral processing plants? (<i>Please check only one box.</i>) 2. If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processi | | | | |
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| PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414(2)(a) and (b), F.A.C. (continued) | | | | |
|--|--|--|--|--|
| (check ☑ appropriate box(es)) | | | | |
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| <u>Unconfined</u> <u>Emissions</u> – (Rule 62-296.320(4)(c), F.A.C.) | | | | |
| 1. Does the owner /operator of the concrete batching pla | ant take reasonable precautions to control unconfined | | | |
| emissions by: | | | | |
| | s, and yards, which shall include one or more of the following: | | | |
| | reas, stock piles, and yards? | | | |
| emissions? | dust-suppressant chemicals when necessary to control | | | |
| | d other paved areas under control of the owner/operator to | | | |
| | reas to reduce airborne particulate matter? \bigsymbol{\times} Yes \bigsymbol{\times} No | | | |
| 4) reduction of stock pile height, or installation | | | | |
| particulate matter from stock piles? | \(\times Yes \) No | | | |
| b) use of spray bar, chute, or partial enclosure to m | nitigate emissions at the drop point to the truck? Yes No | | | |
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| PART IV: SPECIAL CONDITIONS AND PROCEDUR | ES – Rule 62-210.300(4)(d)4., F.A.C. | | | |
| A. New or Modified Process Equipment | <u></u> | | | |
| | | | | |
| 1. Since the last inspection has there been | | | | |
| | | | | |
| b) alterations to existing process equipment with | nout replacement? Yes No | | | |
| c) replacement of existing equipment substantiall | | | | |
| | | | | |
| d) If you answered YES to any of the above, did | | | | |
| notification form and appropriate fee (Rule 62 | | | | |
| local program office? | | | | |
| | | | | |
| Dale MacLarty | 11-1-2006 | | | |
| | | | | |
| Inspector's Name (Please Print) | Date of Inspection | | | |
| | 8-25-2007 | | | |
| Inspector's Signature | Approximate Date of Next Inspection | | | |
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| · · · · · · · · · · · · · · · · · · · | st uploaded by Cathy Evangelo due to illness. VE test conducted late. | | | |
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