

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

| INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI) RE-INSPECTION (FUI) ARMS COMPLAINT NO: | | | |
|---|--|--|--|
| AIRS ID#: 0950058 DATE: 4/6/2011 ARRIVE: 7:50 AM DEPART: | 3:00 PM | | |
| FACILITY NAME: A1 BLOCK-ORLANDO | | | |
| FACILITY LOCATION: 1617 S DIVISION AVE | | | |
| ORLANDO 32805 | | | |
| OWNER/AUTHORIZED REPRESENTATIVE: ADAM FREEMAN Email: CONTACT NAME: ADAM FREEMAN Email: ENTITLEMENT PERIOD: 9/26/2009 / 9/26/2014 (effective date) (end date) PHONE: (407)422-376 Mobile: PHONE: (407)422-376 | | | |
| Facility Section PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE | | | |
| PART II: ONSITE INTRODUCTORY MEETING | (check ☑ only one | | |
| 1. Name(s) of facility representative(s): <u>Ted Caviglin</u> | box for each question) | | |
| Brief Notes: Operations Manager 407-832-1954 | | | |
| 2. Is the Authorized Representative still ADAM FREEMAN? | ⊠ Yes □No | | |
| If different, did the facility provide an administrative update within 30 days? 3. Is the facility contact still ADAM FREEMAN? If no, who is?: | ☐ Yes ☐No ☑ Yes ☐No | | |
| 4. Will facility be conducting VE test(s) during today's inspection? If yes, was the compliance authority notified at least 15 days in advance? | ☐ Yes ☐No ☐ Yes ☐No | | |

Emissions Unit Section 2 - CEMENT STORAGE SILO #2 W/BAGHOUSE CONTROL CENTER BLK P subject to 5% Opacity Limit

| 1. | Date of last inspection: 12/16/2008 Past Visible Emissions (VE) tests: a. Was a VE test performed within each of the past 4 calendar years? | ☐ Yes | only one question) No No No No No No No |
|----|--|-----------------------|--|
| | j. What was the actual batching rate? tons/hour k. Did the emissions unit demonstrate compliance with the 5% opacity limit during the last VE test? If not, what was the problem (if known)? | ⊠ Yes | ☐ No |
| PA | ART II: STACK EMISSIONS from a silo, weigh hopper(batcher) or other enclosed storage and conveying equipment | (check 🗹 box for each | only one question) |
| 1. | Was a visible emissions test conducted by the facility for this unit during this site visit? | ⊠ Yes | ☐ No |
| | a. Was the visible emissions test conducted according to EPA Method 9? | Yes | ☐ No |
| | b. The visible emission test resulted in an opacity of <u>0</u> % for the highest six-minute average. c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? | ⊠ Yes | ☐ No |
| | d. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo contact that is representative of the normal silo loading rate? ∑ Yes ∑ No ∑ N/A - silo not loader. If silo loaded, was the minimum loading rate of 25 tons/hour achievable in practice? | ded during insp | |
| | f. What was the silo loading rate? <u>26.66</u> tons/hour g. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? | ☐ Yes | ⊠ No |
| | If YES, then continue on to questions $g.1) - g.3$) below. If answer NO, then skip $g.1) - g.3$) and go to 1) Was the weigh hopper (batcher) in operation during the visible emissions test? | | ☐ No |
| | 2) During the visible emissions test, was the batching rate representative of the normal batching raduration? | te and | ☐ No |
| | 3) What was the batching rate? tons/hour. What was the batching duration? minuth. h. 1) If emissions from the weigh hopper (batcher) operation are controlled by a dust collector which from the silo dust collector, was the visible emissions test of the weigh hopper (batcher) dust collection. | ites n is separate | |
| | conducted while batching at a rate that is representative of the normal batching rate and duration 2) What was the batching rate? tons/hour. What was the batching duration? minut | Yes | ☐ No |
| 2. | Was a visible emissions test conducted by the inspector for this unit during this site visit?a. Was the visible emissions test conducted according to EPA Method 9?b. The visible emission test resulted in an opacity of $\underline{0}$ % for the highest six-minute average. | ⊠ Yes | ☐ No ☐ No |
| | c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? d. What was the process rate? 26.66 tons/hour. | ⊠ Yes | □ No |

Emissions Unit Section 4 -CONCRETE BLOCK PLANT 4 CEMENT SILO 4A subject to 5% Opacity Limit

| PART I: FILE REVIEW PRIOR TO INSPECTION | (check ☑ | only one |
|--|------------------|-------------------|
| 1. D. (1. (1. (1. (1. (1. (1. (1. (1. (1. (1 | box for each | |
| 1. Date of last inspection: 12/16/2008 | | , |
| Past Visible Emissions (VE) tests: a. Was a VE test performed within each of the past 4 calendar years? | □ Vos | ⊠ No |
| b. Has a VE test been performed yet within the current calendar year? | | ⊠ No |
| c. If first year of operation, was a VE test performed within 30 days of commencing | <u> 1es</u> | M N0 |
| operation? 🖂 N/A | Yes | ☐ No |
| d. Date of last VE test: $\frac{12/16/2008}{27.16/2008}$ | | |
| e. Was the VE test report filed with the compliance authority no later than 45 days after the test? f. Did the report state the actual silo loading rate during emissions testing? | | ∐ No □ No |
| g. What was the actual silo loading rate? 26.52 tons/hour | _ | |
| h. If weigh hopper(batcher) emissions controlled by the silo dust collector, did the report state | | |
| whether or not batching occurred during emissions testing? 🛛 N/A | Yes | ☐ No |
| i. Did the test report state the actual batching rate during emissions testing? | Yes | ⊠ No |
| j. What was the actual batching rate? tons/hour | _ | |
| k. Did the emissions unit demonstrate compliance with the 5% opacity limit during the last VE test? | X Yes | ∐ No |
| If not, what was the problem (if known)? | | |
| | | |
| PART II: STACK EMISSIONS from a silo, weigh hopper(batcher) or other | (check ☑ | only one |
| enclosed storage and conveying equipment | box for each | • |
| | 00/1101 0401 | question |
| 1. Was a visible emissions test conducted by the facility for this unit during this site visit? | X Yes | □ No |
| | | |
| a. Was the visible emissions test conducted according to EPA Method 9? | X Yes | ∐ No |
| b. The visible emission test resulted in an opacity of $\underline{0}$ % for the highest six-minute average. | | |
| c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? | X Yes | ☐ No |
| If not, what was the problem (if known)? | | |
| d. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo | conducted at a r | ate |
| that is representative of the normal silo loading rate? \boxtimes Yes \square No \square N/A – silo not 1 | | |
| e. If silo loaded, was the minimum loading rate of 25 tons/hour achievable in practice? | | ^¹ □ No |
| f. What was the silo loading rate? <u>27.1</u> tons/hour | _ | _ |
| g. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? | | ⊠ No |
| If YES, then continue on to questions $g.1) - g.3$) below. If answer NO, then skip $g.1) - g.3$) and go | | |
| 1) Was the weigh hopper (batcher) in operation during the visible emissions test? | | ☐ No |
| 2) During the visible emissions test, was the batching rate representative of the normal batching | | |
| duration?3) What was the batching rate? tons/hour. What was the batching duration? m | | ☐ No |
| h. 1) If emissions from the weigh hopper (batcher) operation are controlled by a dust collector where the state of the sta | | |
| from the silo dust collector, was the visible emissions test of the weigh hopper (batcher) dust of | | |
| conducted while batching at a rate that is representative of the normal batching rate and duration | | ☐ No |
| 2) What was the batching rate? tons/hour. What was the batching duration? min | | _ |
| 2. Was a visible emissions test conducted by the inspector for this unit during this site visit? | X Yes | ☐ No |
| a. Was the visible emissions test conducted according to EPA Method 9? | X Yes | ☐ No |
| b. The visible emission test resulted in an opacity of $\underline{0}$ % for the highest six-minute average. | | |
| c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? | X Yes | ☐ No |
| d. What was the process rate? 27.1 tons/hour. | | |
| | | |

Emissions Unit Section 8 –CCB Plant-R-Mix Plant,silo#1,splitbin#1(cement)296Bbl,w/DC subject to 5% Opacity Limit

| | Date of last inspection: | (check ☑ box for each | only one question) |
|----|---|---------------------------------------|--------------------|
| | Past Visible Emissions (VE) tests: a. Was a VE test performed within each of the past 4 calendar years? b. Has a VE test been performed yet within the current calendar year? c. If first year of operation, was a VE test performed within 30 days of commencing | ☐ Yes ☐ Yes | ⊠ No ⊠ No |
| | operation? N/A d. Date of last VE test: | ⊠ Yes | ☐ No |
| | e. Was the VE test report filed with the compliance authority no later than 45 days after the test? f. Did the report state the actual silo loading rate during emissions testing? g. What was the actual silo loading rate? tons/hour | Yes Yes | ☐ No ☐ No |
| | h. If weigh hopper(batcher) emissions controlled by the silo dust collector, did the report state whether or not batching occurred during emissions testing? N/A i. Did the test report state the actual batching rate during emissions testing? j. What was the actual batching rate? tons/hour | Yes Yes | ☐ No ☐ No |
| | k. Did the emissions unit demonstrate compliance with the 5% opacity limit during the last VE test? If not, what was the problem (if known)? | ☐ Yes | □ No |
| PA | RT II: STACK EMISSIONS from a silo, weigh hopper(batcher) or other | (check 🗹 | only one |
| | enclosed storage and conveying equipment | box for each | • |
| 1. | Was a visible emissions test conducted by the facility for this unit during this site visit? | ⊠ Yes | ☐ No |
| | a. Was the visible emissions test conducted according to EPA Method 9? b. The visible emission test resulted in an opacity of <u>0</u> % for the highest six-minute average. | Yes | ☐ No |
| | c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? If not, what was the problem (if known)? | ⊠ Yes | ☐ No |
| | d. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo contact that is representative of the normal silo loading rate? 🔀 Yes 🔲 No 🔲 N/A – silo not loading rate? | | |
| | e. If silo loaded, was the minimum loading rate of 25 tons/hour achievable in practice?f. What was the silo loading rate? <u>25.9</u> tons/hour | Yes | ☐ No |
| | g. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? If YES, then continue on to questions $g.1 - g.3$) below. If answer NO, then skip $g.1 - g.3$) and go to | Yes h. | ⊠ No |
| | Was the weigh hopper (batcher) in operation during the visible emissions test? During the visible emissions test, was the batching rate representative of the normal batching rate | ☐ Yes | ☐ No |
| | duration?3) What was the batching rate? tons/hour . What was the batching duration? minu | - Yes | ☐ No |
| | h. 1) If emissions from the weigh hopper (batcher) operation are controlled by a dust collector which from the silo dust collector, was the visible emissions test of the weigh hopper (batcher) dust collector. | n is separate | |
| | conducted while batching at a rate that is representative of the normal batching rate and duration 2) What was the batching rate? tons/hour. What was the batching duration? 6 minutes. | | ☐ No |
| 2. | Was a visible emissions test conducted by the inspector for this unit during this site visit?a. Was the visible emissions test conducted according to EPA Method 9?b. The visible emission test resulted in an opacity of $\underline{0}$ % for the highest six-minute average. | ✓ Yes✓ Yes | ☐ No ☐ No |
| | c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? d. What was the process rate? <u>25.9</u> tons/hour. | ⊠ Yes | ☐ No |

Emissions Unit Section 10 –CCB Plant-R-Mix Plant, silo#2 (flyash) in-truss, 225Bbl,w/DC subject to 5% Opacity Limit

| 2. Past Visible Emissions (VE) tests: a. Was a VE test performed within each of the past 4 calendar years? | | ART I: FILE REVIEW PRIOR TO INSPECTION Date of last inspection: | (check ☑ box for each | only one question) |
|--|----|---|------------------------------|--------------------|
| d. Date of last VE test: e. Was the VE test report filed with the compliance authority no later than 45 days after the test? | | Past Visible Emissions (VE) tests: a. Was a VE test performed within each of the past 4 calendar years? b. Has a VE test been performed yet within the current calendar year? | | _ |
| f. Did the report state the actual silo loading rate during emissions testing? | | d. Date of last VE test: | _ | |
| whether or not batching occurred during emissions testing? | | f. Did the report state the actual silo loading rate during emissions testing?g. What was the actual silo loading rate? tons/hour | | ☐ No |
| R. Did the emissions unit demonstrate compliance with the 5% opacity limit during the last VE test?- | | whether or not batching occurred during emissions testing? N/A i. Did the test report state the actual batching rate during emissions testing? | | = |
| enclosed storage and conveying equipment Down for each question Down for each question | | k. Did the emissions unit demonstrate compliance with the 5% opacity limit during the last VE test? | Yes | ☐ No |
| 1. Was a visible emissions test conducted by the facility for this unit during this site visit? | PA | | | only one |
| a. Was the visible emissions test conducted according to EPA Method 9? | | | box for each | question) |
| b. The visible emission test resulted in an opacity of 0 % for the highest six-minute average. c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? | 1. | Was a visible emissions test conducted by the facility for this unit during this site visit? | ⊠ Yes | ☐ No |
| c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? | | | ⊠ Yes | ☐ No |
| that is representative of the normal silo loading rate? Yes No N/A – silo not loaded during inspection. e. If silo loaded, was the minimum loading rate of 25 tons/hour achievable in practice? Yes No f. What was the silo loading rate? 25.47 tons/hour g. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? Yes No If YES, then continue on to questions g.1) – g.3) below. If answer NO, then skip g.1) – g.3) and go to h. 1) Was the weigh hopper (batcher) in operation during the visible emissions test? Yes No 2) During the visible emissions test, was the batching rate representative of the normal batching rate and duration? Yes No 3) What was the batching rate? tons/hour. What was the batching duration? minutes h. 1) If emissions from the weigh hopper (batcher) operation are controlled by a dust collector which is separate from the silo dust collector, was the visible emissions test of the weigh hopper (batcher) dust collector conducted while batching at a rate that is representative of the normal batching rate and duration? Yes No 2) What was the batching rate? tons/hour. What was the batching duration? minutes. 2. Was a visible emissions test conducted by the inspector for this unit during this site visit? Yes No a. Was the visible emissions test conducted according to EPA Method 9? Yes No b. The visible emissions test demonstrate compliance with the 5% opacity limit? Yes No | | c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? | ⊠ Yes | ☐ No |
| f. What was the silo loading rate? 25.47 tons/hour g. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? Yes No If YES, then continue on to questions g.1) – g.3) below. If answer NO, then skip g.1) – g.3) and go to h. 1) Was the weigh hopper (batcher) in operation during the visible emissions test? Yes No 2) During the visible emissions test, was the batching rate representative of the normal batching rate and duration? Yes No 3) What was the batching rate? tons/hour. What was the batching duration? minutes h. 1) If emissions from the weigh hopper (batcher) operation are controlled by a dust collector which is separate from the silo dust collector, was the visible emissions test of the weigh hopper (batcher) dust collector conducted while batching at a rate that is representative of the normal batching rate and duration? Yes No 2) What was the batching at a rate that is representative of the normal batching rate and duration? Nes No 2) What was the batching rate? tons/hour. What was the batching duration? minutes. 2. Was a visible emissions test conducted by the inspector for this unit during this site visit? Yes No a. Was the visible emissions test conducted according to EPA Method 9? Yes No b. The visible emission test resulted in an opacity of 0 % for the highest six-minute average. c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? Yes No | | that is representative of the normal silo loading rate? 🖂 Yes 🔲 No 🔲 N/A – silo not load | ded during insp | pection. |
| If YES, then continue on to questions g.1) – g.3) below. If answer NO, then skip g.1) – g.3) and go to h. 1) Was the weigh hopper (batcher) in operation during the visible emissions test? ———————————————————————————————————— | | f. What was the silo loading rate? 25.47 tons/hour | Yes | |
| 1) Was the weigh hopper (batcher) in operation during the visible emissions test? | | | | ⊠ No |
| duration? | | 1) Was the weigh hopper (batcher) in operation during the visible emissions test? | ☐ Yes | ☐ No |
| h. 1) If emissions from the weigh hopper (batcher) operation are controlled by a dust collector which is separate from the silo dust collector, was the visible emissions test of the weigh hopper (batcher) dust collector conducted while batching at a rate that is representative of the normal batching rate and duration? Yes No 2) What was the batching rate? tons/hour. What was the batching duration? minutes. 2. Was a visible emissions test conducted by the inspector for this unit during this site visit? Yes No a. Was the visible emissions test conducted according to EPA Method 9? Yes No b. The visible emission test resulted in an opacity of 0 % for the highest six-minute average. c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? Yes No | | duration? | - Yes | ☐ No |
| conducted while batching at a rate that is representative of the normal batching rate and duration? Yes 2) What was the batching rate? tons/hour. What was the batching duration? minutes. 2. Was a visible emissions test conducted by the inspector for this unit during this site visit? Yes No a. Was the visible emissions test conducted according to EPA Method 9? Yes No b. The visible emission test resulted in an opacity of 0 % for the highest six-minute average. c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? | | h. 1) If emissions from the weigh hopper (batcher) operation are controlled by a dust collector which | n is separate | |
| a. Was the visible emissions test conducted according to EPA Method 9? | | conducted while batching at a rate that is representative of the normal batching rate and duration | ? 🛛 Yes | ☐ No |
| c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? Yes No | 2. | a. Was the visible emissions test conducted according to EPA Method 9? | | = |
| d. What was the process rate? <u>25.47</u> tons/hour. | | | ⊠ Yes | ☐ No |

Emissions Unit Section 11 –CCB Plant-R-Mix Plant,rtruck load-out,w/cent. Dust Collector subject to 5% Opacity Limit

| 1. | Date of last inspection: Past Visible Emissions (VE) tests: a. Was a VE test performed within each of the past 4 calendar years? b. Has a VE test been performed yet within the current calendar year? c. If first year of operation, was a VE test performed within 30 days of commencing operation? | (check ☑ box for each ☐ Yes | only one question) No No No No No No No No |
|----|---|--|---|
| | j. What was the actual batching rate? tons/hour k. Did the emissions unit demonstrate compliance with the 5% opacity limit during the last VE test? If not, what was the problem (if known)? | Yes | □ No |
| PA | ART II: STACK EMISSIONS from a silo, weigh hopper(batcher) or other enclosed storage and conveying equipment | (check 🗹 box for each | only one question) |
| 1. | Was a visible emissions test conducted by the facility for this unit during this site visit? | ⊠ Yes | ☐ No |
| | a. Was the visible emissions test conducted according to EPA Method 9? b. The visible emission test resulted in an opacity of $\underline{0}$ % for the highest six-minute average. | | □ No |
| | c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? | ⊠ Yes | ∐ No |
| | d. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo conthat is representative of the normal silo loading rate? ☐ Yes ☐ No ☐ N/A − silo not load the silo dust collector exhaust points was the loading of the silo conthat is representative of the normal silo loading rate? ☐ Yes ☐ No ☐ N/A − silo not load the silo dust collector exhaust points was the loading of the silo conthat is representative of the normal silo loading rate? ☐ Yes ☐ No ☐ N/A − silo not load the silo dust collector exhaust points was the loading of the silo conthat is representative of the normal silo loading rate? ☐ Yes ☐ No ☐ N/A − silo not load the silo dust collector exhaust points was the loading of the silo conthat is representative of the normal silo loading rate? ☐ Yes ☐ No ☐ N/A − silo not load the silo dust collector exhaust points was the loading of the silo dust collector exhaust points was the loading of the silo dust collector exhaust points was the loading of the silo dust point | led during insp | pection. |
| | e. If silo loaded, was the minimum loading rate of 25 tons/hour achievable in practice? f. What was the silo loading rate? tons/hour | | ∐ No |
| | g. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? If YES, then continue on to questions $g.1) - g.3$) below. If answer NO, then skip $g.1) - g.3$) and go to 1) Was the weigh hopper (batcher) in operation during the visible emissions test? | | ☐ No |
| | 2) During the visible emissions test, was the batching rate representative of the normal batching raduration? | te and | □ No |
| | 3) What was the batching rate? tons/hour . What was the batching duration? minuth. 1) If emissions from the weigh hopper (batcher) operation are controlled by a dust collector which | tes is separate | |
| | from the silo dust collector, was the visible emissions test of the weigh hopper (batcher) dust coll conducted while batching at a rate that is representative of the normal batching rate and duration? 2) What was the batching rate? tons/hour. What was the batching duration? 6 minutes. | | □ No |
| 2. | Was a visible emissions test conducted by the inspector for this unit during this site visit? a. Was the visible emissions test conducted according to EPA Method 9? | ∑ Yes∑ Yes | □ No □ No |
| | b. The visible emission test resulted in an opacity of 0 % for the highest six-minute average. c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? d. What was the process rate? tons/hour. | ∑ Yes | ☐ No |
| = | | | |

Facility Section (continued)

| CONFIRMATION OF GENERAL PERMIT ELIGIBILITY | (check 🗹 box for each o | |
|--|---|---|
| Does this facility keep records to show that it does not have the potential to emit: a. 10 tons per year or more of any hazardous air pollutant? b. 25 tons per year or more of any combination of hazardous air pollutants? c 100 tons per year or more of any other regulated air pollutant? | Yes | ☐ No ☐ No ☐ No |
| 2. Does this facility include: a. Any emission units or activities not covered by the applicable air general permit (with the exception of units and activities that are exempt from permitting pursuant to subsection Rule 62-210.300(3) or Rule 62-4.040, F.A.C.)? If YES, what non-exempt units or activities? | | ⊠ No |
| b. Any emissions units or activities authorized by another air general permit where such other air general permit and this general permit specifically allow the use of one another at the same facility? | | ⊠ No |
| 3. Is the total combined annual facility-wide fuel usage of all plants less than or equal to: a. 275,000 gallons of diesel fuel? b. 23,000 gallons of gasoline? c. 44 million standard cubic feet on natural gas? d. 1.3 million gallons of propane? e. Or an equivalent prorated amount if multiple fuels are used onsite (use equation below)? | ∑ Yes∑ Yes∑ Yes | No No No No No No No |
| gal diesel/yr + gal gasoline/yr + MM SCF nat. gas/yr + MM gal propare 275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal propare | | ? |
| 4. Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consumption each consecutive 12-period for the past 5 years? | ption Yes | □ No |
| | | |
| GENERAL CONDITIONS | (check ☑ box for each of | |
| Has the owner or operator allowed the circumvention of any air pollution control device, or allowed the emission of air pollutants without the proper operation of all applicable air pollution control devices? | Yes | ⊠ No |
| Does the owner or operator: a. Maintain the authorized facility in good condition? | ⊠ Yes | ☐ No |
| b. Ensure that the facility maintains its eligibility to use the air general permit and complies with all terms and conditions of the air general permit? | ⊠ Yes | ☐ No |
| 3. Has the owner or operator allowed you, as the duly authorized representative of the Department, access to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules? | | ☐ No |

| RELOCATABLE PLANT: | (check only one |
|--|---|
| 1. Is the facility: stationary \(\subseteq \); relocatable \(\subseteq \); or consisting of both stationary and relocatable \(\subseteq \) concrete batching and/or nonmetallic mineral processing plants? (<i>If only stationary, skip the fo</i> | box for each question) allowing question 2.) |
| 2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization? (If YES, answer 2. a and 2.b; if NO, answer question 2.c below.) | |
| a. Did the owner or operator notify the appropriate Department or Local Air Program by telephenemail, fax, or written communication at least one business day prior to changing location? b. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210] | Yes No |
| to the Department or Local Air Program no later than five business days following a relocation. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210] | on? Yes No 0.900(6)] |
| to the appropriate Department or Local Air Program at least five business days prior to reloca 3. If the relocatable plant was co-located at a facility with a separate air construction or air operati | |
| and the relocatable batch plant is not included as an emissions unit in that separate permit: a. Was the relocatable batch plant being used for a non-routine purpose (i.e, there is no repeated If YES, what was the purpose? | l usage)? Yes No |
| b. Were records kept by the owner/operator to indicate how long it was co-located at the permitted facility? | Yes No |
| If YES, were any periods more than 6 months in duration? | Yes No |
| CVI I VOTO | |
| <u>CHANGES</u> | (check ☑ only one box for each question) |
| Administrative Changes: | • • |
| 1. Were there any changes in the name, address, or phone number of the facility or authorized representation of the facility or any amigning and address of the facility or authorized representation of the facility of the facility or authorized representation of the facility or authorized representation of the facility of the facility of the facility of the facility or authorized representation of the facility of th | |
| associated with a change in ownership or with a physical relocation of the facility or any emissi operations comprising the facility; or any other similar minor administrative change at the facility. | |
| 2. If YES, did the facility provide written notification within 30 days of the change? | |
| New or Modified Process Equipment or Change in Ownership: | |
| 3. Since the last registration form submittal has there been a. Installation of any new process equipment? | |
| b. Alterations to existing process equipment without replacement? | |
| c. Replacement of existing equipment with equipment that is substantially different? | Yes No |
| d. A change in ownership? | Yes No |
| 4. If the answer to any question 3a. – d. is YES, was a new registration form and the appropriate factorized 30 days prior to the change? | fee submitted |
| es anjo prior to the change. | |
| | |
| Ilka Bundy and Norma Ali 4/6/2011 | , 4/7/2011, 4/8/2011 |
| Inspector's Name (Please Print) Date of Inspection | |
| 4/6/2012 | |
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COMMENTS: Ilka Bundy met with Bruno Ferraro, Consultant for Grove Scientific, and Adam Freeman, A1 Block Responsible Official, on 4/6/2011 and 4/7/2011, to audit visible emission compliance tests. Emission units tested include concrete block plant 4A, EU004, concrete batch plant, split bin #1 ready-mix plant, EU008, and concrete batch plant ready-mix truck load-out CDC, EU011 on 4/6/2011, and cement storage silo #2, EU002, on 4/7/2011. Norma Ali met with the same personnel on 4/8/11 to audit the visible emissions test on the concrete batch plant, silo #2 (flyash) DC, EU011. All of the emission units could not be tested on the same day due to some of the silos had product left in them, and tanker scheduling issues. All units tested had an observed opacity of zero percent. All product loading rates were above the 25 tph minimum loading rate. Two ready-mix trucks were observed at the ready-mix plant. It should be noted that the ready-mix plant is new. A permit application was submitted, as

required, to install the new plant on 8/26/2009. The actual start-up date of this plant is unknown. According to Adam Freeman, all of the other silos are not being used at this time. These silos will be tested within thirty days after they become operational again.