

Air Pollution Source Inspection Report Form

Florida Department of Environmental Protection, Southwest District

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FACILITY: C&M Roadbuilders

ID#: 7775314 and 7775315

COUNTY: Manatee

ADDRESS:

INSPECTION DATE: 11/17/10

TIME IN: 9:00

TIME OUT: 12:30

CONTACT: Dale Northrop, 941-356-3693

INSPECTION TYPE: INS2

EU(s) INSPECTED:

SOURCE DESCRIPTION: 7775314 – Soil Cement Plant,
7775315 – Cement SiloCURRENT PERMIT: 7775314-001-AG
7775315-001-AGPERMIT EXPIRATION DATE: 3/2/2011
(both)**INSPECTION FINDINGS**

Annual visible emissions tests were scheduled for both facilities. Originally, the test on 7775314 was scheduled for 9 am and 7775315 was scheduled for 11 am. Upon arrival at the location of 7775314, east of the end of Masters Avenue in the Lakewood Ranch area, I met with Ken Roberts (Southern Env. Sciences) and Dale Northrop of C&M Roadbuilders. They explained that the soil cement plant (7775314) was having electrical problems and they asked if we could test the silo (7775315) which was located at the C&M yard in Sarasota (Manatee Co.). We went to the C&M yard, and the silo VE test was started. The silo is outfitted with a compressed air powered shaker type baghouse. Dale hooked the lines up to an air compressor before the test and turned on the shaker. He said that they usually do not use the shaker during loading. He asked if they are required to run the shaker during the test. I explained that they should load for the test as they do during normal operation. They decided not to utilize the shaker. The same tanker was used for both VE tests. The driver was accustomed to delivering split loads, and I emphasized the importance of delivering half of the 26 ton load in 30 minutes. The first pod was finished loading in 20 minutes, which was on target for a proper unloading rate.

The electrical issues were resolved at the soil cement plant and the test was started at about 12:07. Tank pressure was observed during the test at approx. 7 psi. During the test, I did not observe any visible emissions from the Method 9 observation point. I did notice some dust when I approached the silo to speak with the trucker, but upon returning back to the Method 9 observation point, no visible emissions could be seen. Only silo loading is controlled by a baghouse at this plant. All other drop points are limited to a general 20% opacity limit and do not require annual testing.

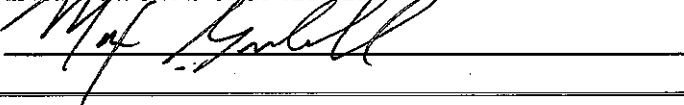
C&M Roadbuilders previously had violations for missed annual compliance tests as well as failure to provide relocation notices. Prior to these tests, a proper relocation notice was provided for the move of the soil cement plant to its current location. Following the inspection, I called Dale back and made sure he knew both permits expire on 3/2/11, and they will need to submit a new registration form. He asked if the units would need to be tested again at that time, and I explained that they do not since they are re-registering.

COMPLIANCE STATUS: IN

INSPECTOR'S SIGNATURE

INSPECTOR'S NAME:

DATE:



Max Grandahl

11-18-10