

# EPA VISIBLE EMISSION OBSERVATION FORM 1

Method Used (Circle One)  
 Method 9    203A    203B    Other: \_\_\_\_\_

Form Number \_\_\_\_\_ Page \_\_\_\_\_ Of \_\_\_\_\_  
 Continued on VEO Form Number \_\_\_\_\_

Company Name Entegra  
 Facility Name \_\_\_\_\_  
 Street Address \_\_\_\_\_  
 City Okeechobee State Florida Zip \_\_\_\_\_

Process Central dust collector Unit # 1 Operating Mode normal  
 Control Equipment Vacuum/dust collector Operating Mode normal

Describe Emission Point \_\_\_\_\_  
 Height of Emiss. Pt. Start 12ft End 12ft Height of Emiss. Pt. Rel. to Observer Start \_\_\_\_\_ End \_\_\_\_\_  
 Distance to Emiss. Pt. Start 15ft End 15ft Direction to Emiss. Pt. (Degrees) Start \_\_\_\_\_ End \_\_\_\_\_

Vertical Angle to Obs. Pt. Start \_\_\_\_\_ End \_\_\_\_\_ Direction to Obs. Pt. (Degrees) Start \_\_\_\_\_ End \_\_\_\_\_  
 Distance and Direction to Observation Point from Emission Point Start 15ft. N. End 15ft. N.

Describe Emissions Start none End none  
 Emission Color Start none End none Water Droplet Plume Attached  Detached  None

Describe Plume Background Start white wall End white wall  
 Background Color Start white End white Sky Conditions Start cloudy End cloudy  
 Wind Speed Start 0-5 End 0-5 Wind Direction Start \_\_\_\_\_ End \_\_\_\_\_  
 Ambient Temp. Start 80s End 80s Wet Bulb Temp. \_\_\_\_\_ RH Percent \_\_\_\_\_

Source Layout Sketch

Draw North Arrow  TN  MN

Observation Point (marked with X)

Observer's Position

Sun Location Line

140°

FEET (vertical scale)

FEET (horizontal scale)

Side View

Stack With Plume

Sun

Wind

Longitude \_\_\_\_\_ Latitude \_\_\_\_\_ Declination \_\_\_\_\_

Sec Min	Time Zone				Start Time	End Time	Comments
	0	15	30	45			
1	0	0	0	0	0957	0959	
2	0	0	0	0			
3	0	0	0	0			
4	0	0	0	0			
5	0	0	0	0			
6	0	0	0	0			
7	0	0	0	0			
8	0	0	0	0			
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							

Observer's Name (Print) Nicole Stallings  
 Observer's Signature Nicole Stallings Date 5/21/2013  
 Organization Florida Department of Environmental Protection  
 Certified By Eastern Technical Associates Date 7/11/2012

# EPA VISIBLE EMISSION OBSERVATION FORM 1

Method Used (Circle One)  
 Method 9      203A      203B      Other: \_\_\_\_\_

Form Number \_\_\_\_\_ Page \_\_\_\_\_ of \_\_\_\_\_  
 Continued on VEO Form Number \_\_\_\_\_

Company Name: Integra  
 Facility Name: \_\_\_\_\_  
 Street Address: \_\_\_\_\_  
 City: Okeechobee State: Florida Zip: \_\_\_\_\_

Process: cement silo Unit #: \_\_\_\_\_ Operating Mode: Normal  
 Control Equipment: dust collector Operating Mode: Normal

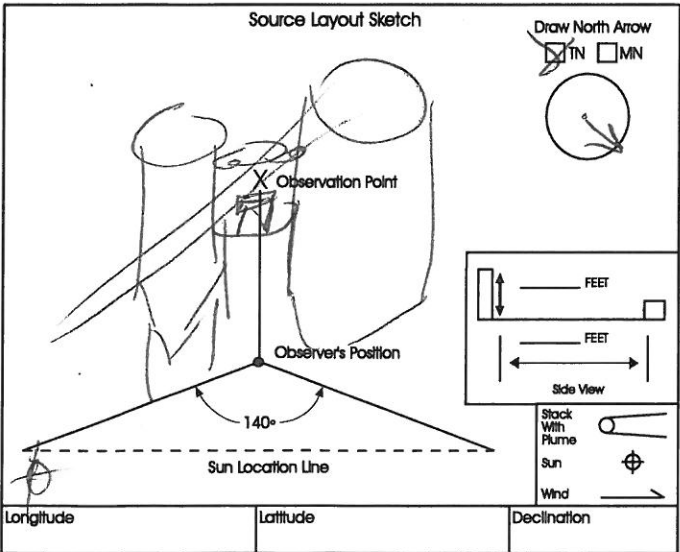
Describe Emission Point: dust collector top of silo

Height of Emiss. Pt. Start: 25ft End: 35ft Height of Emiss. Pt. Rel. to Observer Start: \_\_\_\_\_ End: \_\_\_\_\_  
 Distance to Emiss. Pt. Start: 25ft End: 25ft Direction to Emiss. Pt. (Degrees) Start: \_\_\_\_\_ End: \_\_\_\_\_

Vertical Angle to Obs. Pt. Start: \_\_\_\_\_ End: \_\_\_\_\_ Direction to Obs. Pt. (Degrees) Start: \_\_\_\_\_ End: \_\_\_\_\_  
 Distance and Direction to Observation Point from Emission Point Start: 25ft NE End: 25ft NE

Describe Emissions Start: none End: none  
 Emission Color Start: none End: none Water Droplet Plume Attached  Detached  None

Describe Plume Background Start: clouds End: clouds  
 Background Color Start: white End: gray Sky Conditions Start: cloudy End: cloudy  
 Wind Speed Start: 0-5 End: 0-5 Wind Direction Start: S. End: S.  
 Ambient Temp. Start: 60S End: 60S Wet Bulb Temp. \_\_\_\_\_ RH Percent \_\_\_\_\_



Additional Information: areas kept clear + clean

Sec Min	Time Zone: <u>EST.</u>				Start Time: <u>1000</u>	End Time: <u>1012</u>	Comments
	0	15	30	45			
1	0	0	0	0			
2	0	0	0	0			
3	0	0	0	0			
4	0	0	0	0			
5	0	0	0	0			
6	0	0	0	0			
7	0	0	0	0			
8	0	0	0	0			
9	0	0	0	0			
10	0	0	0	0			
11	0	0	0	0			
12	0	0	0	0			
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							

Observer's Name (Print): Nicole Stallings  
 Observer's Signature: Nicole Stallings Date: 5/21/2013  
 Organization: Florida Department of Environmental Protection  
 Certified By: Eastern Technical Associates Date: 7/11/2012

00094782



**Bill of Lading - Original - Not Negotiable**  
**American Cement Company, LLC**  
 4750 E C-470, Sumterville, FL, USA 33585

<b>SHIPPER</b> Sumterville Plant		<b>BILL OF LADING #</b> 1700077507	
<b>DATE TO SHIP</b> 06/07/2013		<b>VIA</b> PG BULK	
<b>VEHICLE NO.</b> 811	<b>TRACTOR LIC. NO.</b>	<b>TRAILER NO.</b> 187	<b>PURCHASE ORDER</b> 307508
<b>DATE SHIPPED</b> 06/07/2013	<b>TIME SHIPPED</b> 05:07:00	<b>SHIPPING METHOD</b> DELIVERED TRUCK	
<b>DELIVER TO:</b> 100442 Entegra Roof Tile, Inc. 1289 NE 9th Ave Okeechobee FL 34972 LLS		WARNING-KEEP OUT OF REACH OF CHILDREN FRESHLY MIXED CEMENT, MORTAR, FLUE DUST, CLINKER, FLY ASH, CONCRETE OR GROUT MAY CAUSE SKIN INJURY. AVOID CONTACT WITH SKIN WHERE POSSIBLE AND WASH EXPOSED SKIN AREA PROMPTLY WITH WATER. IF ANY CEMENT OR CEMENT MIXTURES GET INTO THE EYE, RINSE IMMEDIATELY AND REPEATEDLY WITH WATER AND GET PROMPT MEDICAL ATTENTION. See MSDS for additional details.	
<b>INVOICE TO:</b> 100442 Entegra Roof Tile, Inc. 1289 NE 9th Ave 1000074510		All shipments are Prepaid unless picked up by customer. Subject to Section 7 of the Terms and Condition of Carriage if the shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement.  The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.  AMERICAN CEMENT COMPANY, LLC	

MATERIAL NO.	QUANTITY	UOM	DESCRIPTION	SILO #	SCALE #
2000000005	24.670	TON	Bulk Portland Type III, HES LLS	SILO 2	1
<b>GROSS</b> 78,780.000 78780	<b>TARE</b> 28,040.000	<b>NET WEIGHT</b> 50,740.000 49740	<b>DATE</b> 06/07/2013	<b>SEAL #</b> 5327750	

The Bill of Lading is not subject to any tariffs or classifications whether individually determined or filed with any federal or state regulatory agency, except as specifically agreed to in writing by the shipper and the carrier.  
**Notice: If the Gross Weight exceeds the State Maximum, this load is not legal on the Interstate Highway system.**

COD AMOUNT \$ \_\_\_\_\_ RECEIVED: \_\_\_\_\_

Received from Shipper-Material described above in good condition except as noted.

Received by Carrier [Signature] Per (Driver or Customer) [Signature]

American Cement Company, LLC - Shipper  
 Per [Signature]

Received at Destination - Customer/Agent Signature  
[Signature] 0525 810-

WEIGHT TICKET

Flint Drying Plant

TICKET NO: 30034805

CUST NO ENTEGR001  
CUST NAME Entegra Roof Tile  
P.O.#: 307512

ORDER NO: S001545/H68744 OKEECHOBEE  
REF. TKT#:  
OPERATOR: CAROLINE BEAM  
DATE: 6/7/2013 TIME IN: 06:32  
TIME: 06:32 TIME OUT: 06:32

Ship To:  
1289 NE 9th Avenue  
hrs 6-3 per Cathy 863-467-0042 x 122  
Okeechobee, FL 34972

Driver On - Gross and Tare

OUT GROSS: 75,280 (Scale 1)  
P.T. TARE: 26,920 (Scale 3)  
NET: 48,360 lb  
TONS: 24.18

Truck No: TSS261 License:  
Hauler ID: TSS LIC 2:  
LIC 3:

Item No.	Item Description	Oty.	Unit	Price	Subtotal	Prices - COD Only
P0#7	#7 TON	24.18	Ton			

AOESC Energy Surcharge - Bulk 24.18 Ton

Driver Signature: 2ll L. D. J. 261

Delivery Arrival Time: 830am

Received By Customer Signature: \_\_\_\_\_

Delivery Departure Time: \_\_\_\_\_

Driver Notes:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_