

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 **Cemex - 0850003**
 Facility Name **Cemex - Stuart**
 Street Address **1232 SE Dixie Hwy**
 City **Stuart** State **Florida** Zip _____

Observation Date **5/4/12** Time Zone **EST.** Start Time **10:28 11** End Time **10:31**

Process **fly ash/slag** Unit # **4** Operating Mode **Normal**
 Control Equipment **cartridge dust collector** Operating Mode **Normal**

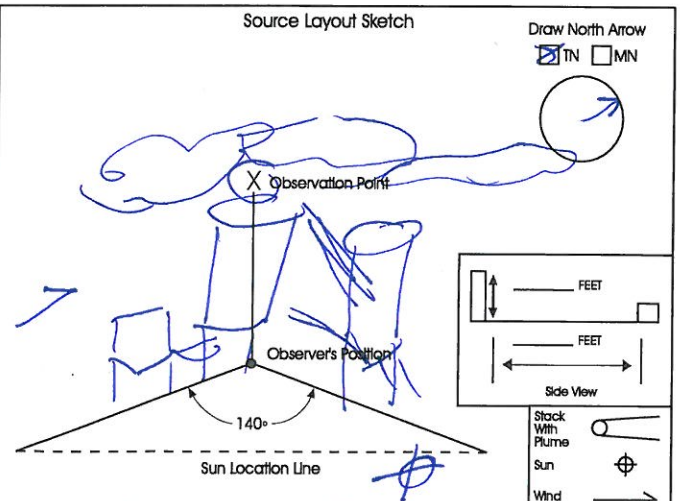
Sec Min	0	15	30	45	Comments
1	0	0	0	0	
2	0	0	0	0	
3	0	0	0	0	
4	0	0	0	0	
5	0	0	0	0	
6	0	0	0	0	
7	0	0	0	0	
8	0	0	0	0	
9	0	0	0	0	
10	0	0	0	0	
11	0	0	0	0	
12	0	0	0	0	
13	0	0	0	0	
14	0	0	0	0	
15	0	0	0	0	
16	0	0	0	0	
17	0	0	0	0	
18	0	0	0	0	
19	0	0	0	0	
20	0	0	0	0	
21					
22					
23					
24					
25					
26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

Describe Emission Point **top of silo/stack**
 Height of Emiss. Pt. Start **100ft** End **100ft** Height of Emiss. Pt. Rel. to Observer Start **9ft** End **9ft**
 Distance to Emiss. Pt. Start **80ft** End **80ft** 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 **80ft. E** End **80ft. E**

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

Describe Plume Background
 Start **White clouds/Blue sky** End **White clouds/Blue sky**
 Background Color Start **Blue/white** End **Blue/white** Sky Conditions Start **Cloudy** End **Cloudy**
 Wind Speed Start **0-5** End **0-5** Wind Direction Start **SE** End **SE**
 Ambient Temp Start **80S** End **80S** Wet Bulb Temp _____ RH Percent _____



Longitude _____ Latitude _____ Declination _____

Additional Information **no emissions**

Observer's Name (Print) **Nicole Stallings**
 Observer's Signature **Nicole Stallings** Date **5/4/12**
 Organization **Florida Department of Environmental Protection**
 Certified By **Eastern Technical Associates** Date **1/11/12**

washing trucks