

# EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Form Number \_\_\_\_\_ Page 1 of 2  
 Continued on VEO Form Number \_\_\_\_\_

Company Name  
Fortress Block LLC

Facility Name  
\_\_\_\_\_

Street Address  
26475 Eagle Blvd

City Punta Gorda State FL Zip 33950

Observation Date 1/25/12 Time Zone \_\_\_\_\_ Start Time 8:09 am End Time 8:53 am

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	0	0	0	0	
22	0	0	0	0	
23	0	0	0	0	
24	0	0	0	0	
25	0	0	0	0	
26	0	0	0	0	
27	0	0	0	0	
28	0	0	0	0	
29	0	0	0	0	
30	0	0	0	0	

Process Cement Tanker Unload Unit # 1 Operating Mode 25.52 tons

Control Equipment Baghouse Operating Mode \_\_\_\_\_

Describe Emission Point  
Southwest corner silo with single baghouse

Height of Emiss. Pt. Start 70' End 70' Height of Emiss. Pt. Rel. to Observer Start 70' End 70'

Distance to Emiss. Pt. Start 300' End 300' Direction to Emiss. Pt. (Degrees) Start 260° End 260°

Vertical Angle to Obs. Pt. Start 15° End 15° Direction to Obs. Pt. (Degrees) Start 260° End 260°

Distance and Direction to Observation Point from Emission Point  
Start 0 End 0

Describe Emissions  
Start None End None

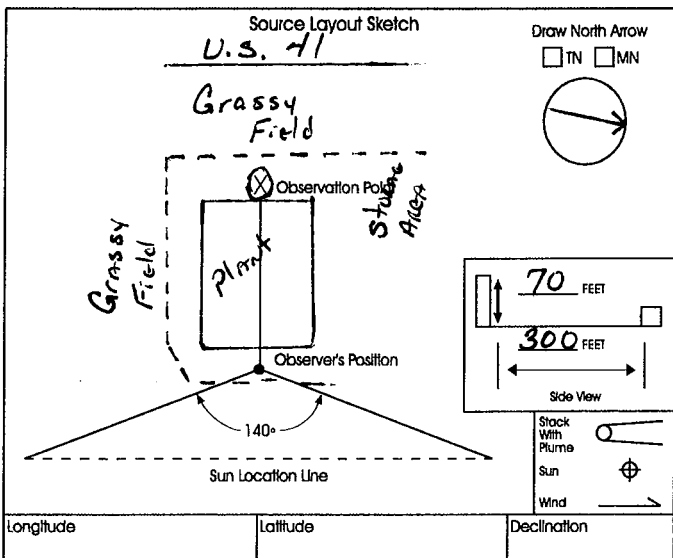
Emission Color Start N/A End N/A Water Droplet Plume Attached  Detached  None

Describe Plume Background  
Start Sky End Sky

Background Color Start Blue End Blue Sky Conditions Start Clear End Clear

Wind Speed Start 0-2 mph End 0-2 mph Wind Direction Start Vac End Vac

Ambient Temp. Start 63 End \_\_\_\_\_ Wet Bulb Temp. \_\_\_\_\_ RH Percent 99%



Additional Information  
Load rate - 34.8 tph

Observer's Name (Print) Sherrill Culliver

Observer's Signature Sherrill Culliver Date 1/25/12

Organization FIDEP

Certified By ETA Date 8/11

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Form Number						Page	2	Of	2
Continued on VEO Form Number									

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Company Name		
Facility Name		
Street Address		
City	State	Zip

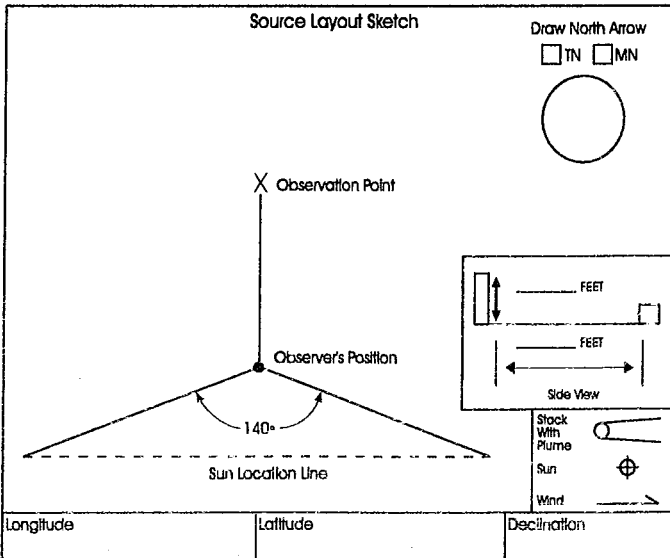
Process	Unit #	Operating Mode
Control Equipment		Operating Mode

Describe Emission Point	
Height of Emiss. Pt.	Height of Emiss. Pt. Rel. to Observer
Start                      End	Start                      End
Distance to Emiss. Pt.	
Start                      End	Direction to Emiss. Pt. (Degrees)
Start                      End	Start                      End

Vertical Angle to Obs. Pt.	Direction to Obs. Pt. (Degrees)
Start                      End	Start                      End
Distance and Direction to Observation Point from Emission Point	
Start                      End	Start                      End

Describe Emissions	
Start	End
Emission Color	Water Droplet Plume
Start                      End	Attached <input type="checkbox"/> Detached <input type="checkbox"/> None <input type="checkbox"/>

Describe Plume Background			
Start	End		
Background Color	Sky Conditions		
Start                      End	Start                      End		
Wind Speed	Wind Direction		
Start                      End	Start                      End		
Ambient Temp.	Wet Bulb Temp.	RH Percent	
Start                      End	Start                      End	Start                      End	



Additional Information	

Sec Min	Time Zone				Start Time	End Time	Comments
	0	15	30	45			
1	○	○	○	○			
2	○	○	○	○			
3	○	○	○	○			
4	○	○	○	○			
5	○	○	○	○			
6	○	○	○	○			
7	○	○	○	○			
8	○	○	○	○			
9	○	○	○	○			
10	○	○	○	○			
11	○	○	○	○			
12	○	○	○	○			
13	○	○	○	○			
14	○	○	○	○			
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29							
30							

Observer's Name (Print)	
Observer's Signature	Date
Organization	
Certified By	Date