

# EPA VISIBLE EMISSION OBSERVATION FORM 1

Method Used (Circle One)  
 Method 9      203A      2038      Other: \_\_\_\_\_

Company Name: Schwab Ready Mix  
 Facility Name: Shirley St. Plant  
 Street Address: 6300 Shirley St.  
 City: Naples      State: FL      Zip: 33942

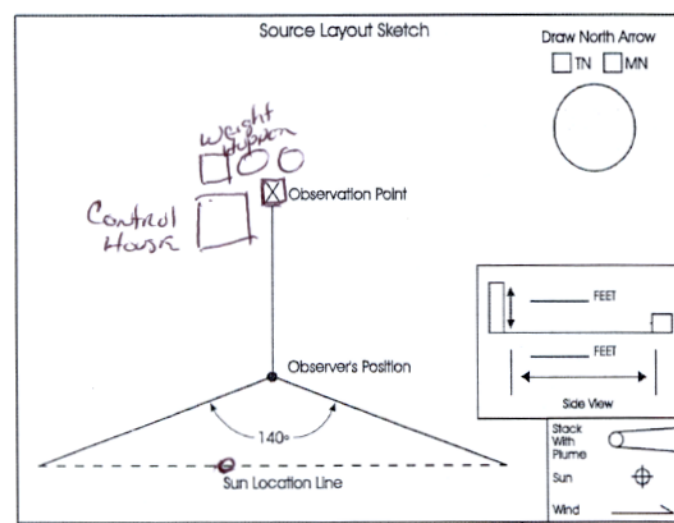
Process: Tanker Unloading      Unit #: \_\_\_\_\_      Operating Mode: 26/18 tons cement  
 Control Equipment: Baghouse      Operating Mode: 15psi

Describe Emission Point  
Central dust collector for two silos  
 Height of Emiss. Pt. Rel. to Observer  
 Start 20'      End 20'      Start 20'      End 20'  
 Distance to Emiss. Pt.  
 Start 80'      End 80'      Start 80' 232°      End 80' 232°

Vertical Angle to Obs. Pt.  
 Start 7°      End 7°      Direction to Obs. Pt. (Degrees)  
 Start 232°      End 232°  
 Distance and Direction to Observation Point from Emission Point  
 Start 0      End 0

Describe Emissions  
 Start None      End \_\_\_\_\_  
 Emission Color: Start N/A      End N/A      Water Droplet Plume: \_\_\_\_\_  
 Attached       Detached       None

Describe Plume Background  
 Start Baghouse      End \_\_\_\_\_  
 Background Color: Start Gray      End Gray      Sky Conditions: Start Broken      End Overcast  
 Wind Speed: Start 1-3      End 1-3      Wind Direction: Start E      End E  
 Ambient Temp. \_\_\_\_\_      Wet Bulb Temp. \_\_\_\_\_      RH Percent \_\_\_\_\_



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

Additional Information

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

Observation Date		Time Zone			Start Time	End Time	Comments
7/28/09					12:43	1:29	
Min	Sec	0	15	30	45		
	1	0	0	0	0	0	
2	0	0	0	0	0		
3	0	0	0	0	0		
4	0	0	0	0	0		
5	0	0	0	0	0		
6	0	0	0	0	0		
7	0	0	0	0	0		
8	0	0	0	0	0		
9	0	0	0	0	0		
10	0	0	0	0	0		
11	0	0	0	0	0		
12	0	0	0	0	0		
13	0	0	0	0	0		
14	0	0	0	0	0		
15	0	0	0	0	0		
16	0	0	0	0	0		
17	0	0	0	0	0		
18	0	0	0	0	0		
19	0	0	0	0	0		
20	0	0	0	0	0		
21	0	0	0	0	0		
22	0	0	0	0	0		
23	0	0	0	0	0		
24	0	0	0	0	0		
25	0	0	0	0	0		
26	0	0	0	0	0		
27	0	0	0	0	0		
28							
29							
30	0	0	0	0	0		

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

# 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 \_\_\_\_\_  
 Facility Name \_\_\_\_\_  
 Street Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Process	Unit #	Operating Mode
Control Equipment	Operating Mode	

Describe Emission Point

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Height of Emiss. Pt. Start      End	Height of Emiss. Pt. Rel. to Observer Start      End
Distance to Emiss. Pt. Start      End	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      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.
Start      End	RH Percent

Source Layout Sketch

Draw North Arrow  
 TN     MN

Longitude	Latitude	Declination
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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	☉	☉	☉	☉			
15							
16							
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28							
29							
30							

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

# Schwab Ready Mix



### MAP LEGEND

- Street Names
- Parcels
- Subdivisions
- Aerials 2009 [6 Inch Urban]
- Aerials 2009 [2 FEET]
- Building Footprints
- Collier County

Folio Number: 00246040002  
Name: SCHWAB READY-MIX INC  
Street# & Name: 6300 SHIRLEY ST  
Legal Description: 11 49 25 COMM  
W1/4 CNR, ALG E + W1/4 LE  
992.70FT, N 1380.61FT TO POB,  
CONT N 200FT, E 998.54FT, S 200FT,  
W

Collier County Property Appraiser, Naples, FL  
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