

# EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name: **TRS Concrete**      7775058  
 Facility Name: \_\_\_\_\_  
 Street Address: **3760 Selwitz Rd**  
 City: **Fort Pierce**      State: **FL**      Zip: **34901**

Process: **concrete**      Unit #: **1**      Operating Mode: **Normal**  
 Control Equipment: \_\_\_\_\_      Operating Mode: **Normal**

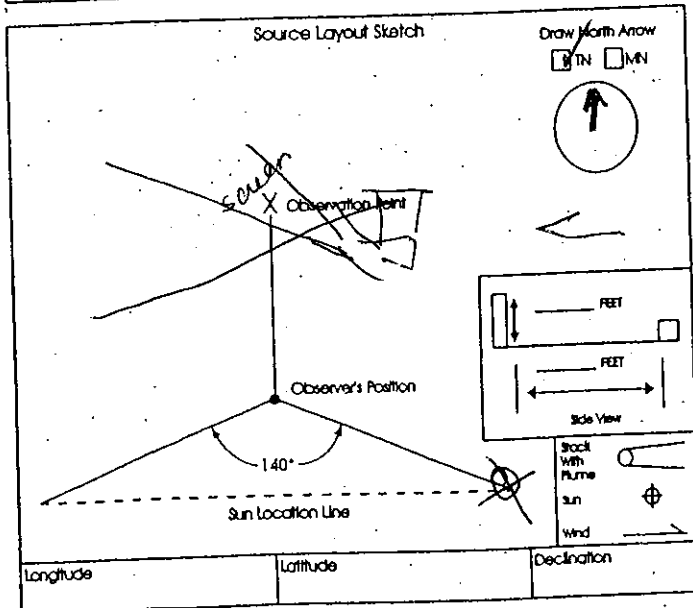
Describe Emission Point

Height of Emiss. Pt. Start: **15** End: \_\_\_\_\_      Height of Emiss. Pt. Rel. to Observer Start: **-10** End: \_\_\_\_\_  
 Distance to Emiss. Pt. Start: **40'** End: \_\_\_\_\_      Direction to Emiss. Pt. (Degree) Start: \_\_\_\_\_ End: \_\_\_\_\_

Vertical Angle to Obs. Pt. Start: \_\_\_\_\_ End: \_\_\_\_\_      Direction to Obs. Pt. (Degree) Start: \_\_\_\_\_ End: \_\_\_\_\_  
 Distance and Direction to Observation Point from Emission Point Start: **North @ 80'** End: **same**

Describe Emissions Start: **black dust asphalt saw** End: **same**  
 Emission Color Start: **black** End: \_\_\_\_\_      Water Droplet Plume Attached  Detached  None

Describe Plume Background Start: **asphalt pile** End: **same**  
 Background Color Start: **black** End: \_\_\_\_\_      Sky Condition Start: **scattered** End: \_\_\_\_\_  
 Wind Speed Start: **3-5** End: **same**      Wind Direction Start: **NE** End: **same**  
 Ambient Temp. Start: **78** End: **same**      Wet Bulb Temp. \_\_\_\_\_ RH Percent \_\_\_\_\_



Additional Information  
**on mound @ 15-20 feet high**

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

Observation Date	Time Zone	Start Time	End Time		
9/2/2009	est	9:40	9:52		
Sec	0	15	30	45	Comments
Mn	0	0	0	0	
1	0	0	0	0	
2	0	0	0	0	
3	0	0	0	0	
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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	
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Observer's Name (Print): **Tatricia Tampas**  
 Observer's Signature: **[Signature]**      Date: **9/2/2009**  
 Organization: **FDEP**  
 Checked by: **EVA**      Date: **7/8/2009**

# EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name \_\_\_\_\_  
 Facility Name TRS Concrete 777508  
 Street Address 3760 Selwitz Rd  
 City Fort Pina State FL Zip 34981

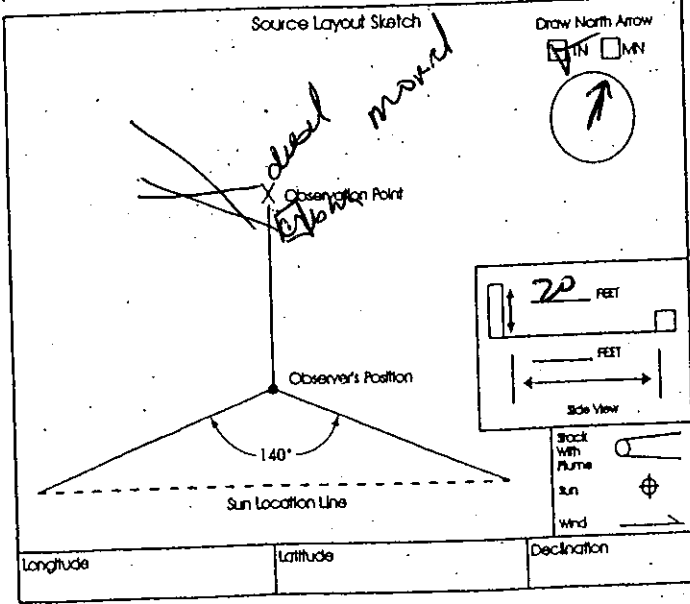
Process Diesel engine Unit # 2 Operating Mode normal  
 Control Equipment \_\_\_\_\_ Operating Mode \_\_\_\_\_

Describe Emission Point  
exhaust pipe  
 Height of Emiss. Pt. Start 20 ft End same Height of Emiss. Pt. Rel. to Observer Start 0 End \_\_\_\_\_  
 Distance to Emiss. Pt. Start 40 feet End same Direction to Emiss. Pt. (Degrees) Start 0 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 40 feet south End same

Describe Emissions  
 Start diesel exhaust End same  
 Emission Color Start black End \_\_\_\_\_  
 Water Droplet Plume Attached  Detached  None

Describe Plume Background  
 Start sky End sky  
 Background Color Start blue End grey Sky Conditions Start scattered End cloudy  
 Wind Speed Start 3-5 End same Wind Direction Start SE End same  
 Ambient Temp. Start 78° End same Wet Bulb Temp. \_\_\_\_\_ RH Percent \_\_\_\_\_



Additional Information  
on sand mound

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

Observation Date		Time Zone				Start Time	End Time
9/2/2009		EST				9:40	9:52
Sec	0	15	30	45	Comments		
1	0	0	0	0			
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Observer's Name (Print) Patricia Tampos  
 Observer's Signature [Signature] Date 9/2/09  
 Organization FOEP  
 Certified By [Signature] Date 7/8/2009

# EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name \_\_\_\_\_  
 Facility Name **TRC Amcrete**      7775058  
 Street Address **3760 Selvitz Rd**  
 City **Fort Pierce**      State **FL**      Zip **34981**

Process **Crusher**      Unit # **1**      Operating Mode **Normal**  
 Control Equipment \_\_\_\_\_      Operating Mode \_\_\_\_\_

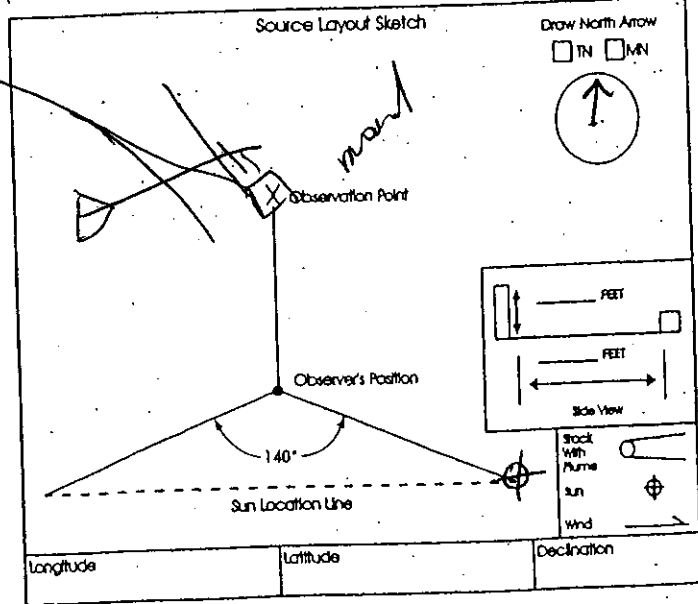
Describe Emission Point \_\_\_\_\_

Height of Emiss. Pt. / Start **15**      End \_\_\_\_\_      Height of Emiss. Pt. Rel. to Observer / Start **5**      End \_\_\_\_\_  
 Distance to Emiss. Pt. / Start **30**      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 **Crushed asphalt**      End **sun**  
 Emission Color **black**      End \_\_\_\_\_      Water Droplet Plume Attached  Detached  None

Describe Plume Background **asphalt pike**      End **sun**  
 Background Color **black**      End \_\_\_\_\_      Sky Conditions **scattered**      End \_\_\_\_\_  
 Wind Speed **2-5**      End **sun**      Wind Direction **N/E**      End \_\_\_\_\_  
 Ambient Temp. **78**      End **sun**      Wet Bulb Temp. \_\_\_\_\_      RH Percent \_\_\_\_\_



Additional Information **on sand mound**

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

Observation Date **9/2/2009**      Time Zone **EST**      Start Time **9:40**      End Time **9:55**

Sec	0	15	30	45	Comments
1	0	0	0	0	
2	0	0	0	0	
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Observer's Name (Print) **Patricia Tampa**      Date **9/9/2009**  
 Observer's Signature **[Signature]**  
 Organization **FDBP**      Date **7/8/2009**  
 Certified By **EIA**