

VISIBLE EMISSION OBSERVATION FORM 1

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Continued on VEO Form Number:					

Method Used (Circle One)
 Method Y 203A 203B Other: _____

Company Name
Miami Dade Water & Sewer Dept
 Facility Name
South District Wastewater Treatment Plant
 Street Address
8950 SW 232nd St.
 City MIAMI State FL Zip 33190

Process Unit # 2 Operating Mode normal
 Control Equipment none (burns Methane) Operating Mode normal

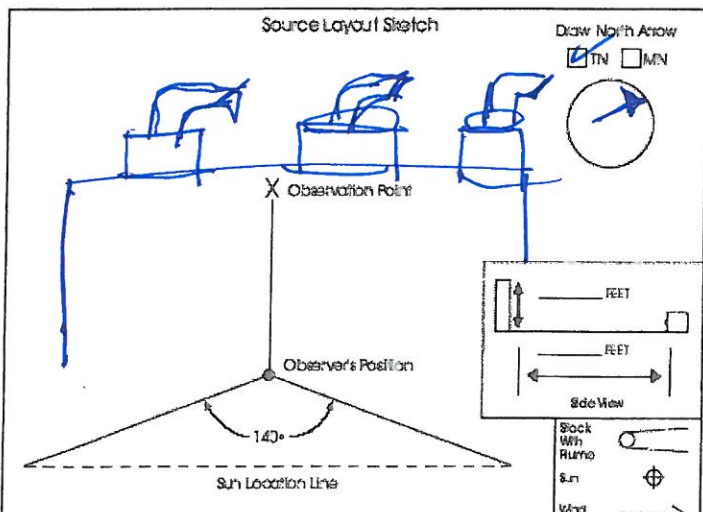
Describe Emission Point
Digester Gas Cogen. Engine

Height of Emiss. Pt. Sta: 35 Ft. End 35 Ft. Height of Emiss. Pt. Ref. to Observer Sta: 30 Ft. End 30 Ft.
 Distance to Emiss. Pt. Sta: 40 Ft. End 40 Ft. Direction to Emiss. Pt. (Degrees) Sta: _____ End _____

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

Describe Emissions Sta: n/a End n/a
 Emission Color Sta: n/a End n/a Water Droplet Plume Attached Detached None

Describe Plume Background Sta: sky End sky Sky Conditions Sta: cloudy End cloudy
 Background Color Sta: Blue End Blue Wind Speed Sta: 12 mph End 12 mph Wind Direction Sta: _____ End _____
 Ambient Temp. Sta: 90° End _____ Wet Bulb Temp. _____ RH Percent 52%



Longitude 25° 32' 45" N Latitude 80° 20' 13" W Declination _____

Additional Information _____

Observation Date	Time Zone	Start Time	End Time						
<u>6/5/12</u>	<u>EST</u>	<u>1:30</u>	<u>1:55</u>	Sec	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					
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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									
27									
28									
29									
30									

Observer's Name (Print) Michelle Robinson
 Observer's Signature Michelle Robinson Date 6/5/2012
 Organization FDEP
 Certified By ETA Date 1/2012