

# EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name  
 Facility Name **Oak Hammock**  
 Street Address **16001 SW Carria St**  
 City **Indian town** State **FL** Zip **34956**

Process **crematory** Unit # **1** Operating Mode **normal**  
 Control Equipment **secondary** Operating Mode **1405**

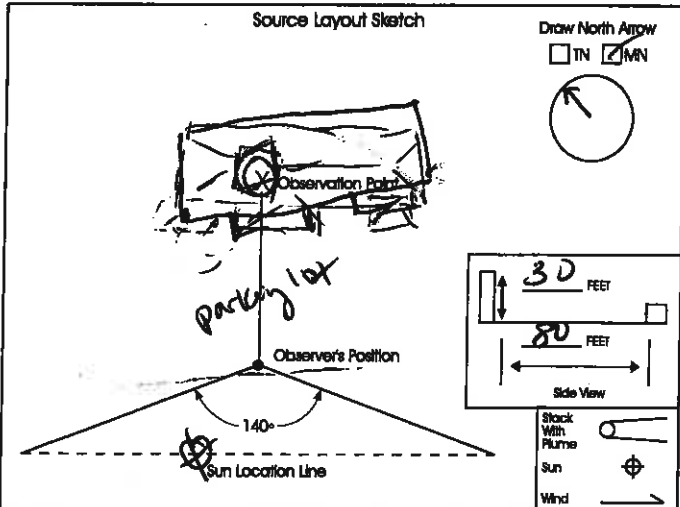
Describe Emission Point  
**stack**

Height of Emis. Pt. Start **30'** End **same** Height of Emis. Pt. Rel. to Observer Start **30'** End **30'**  
 Distance to Emis. Pt. Start **80'** End **same** Direction to Emis. Pt. (Degrees) Start **280°** End **same**

Vertical Angle to Obs. Pt. Start **14°** End \_\_\_\_\_ Direction to Obs. Pt. (Degrees) Start \_\_\_\_\_ End \_\_\_\_\_  
 Distance and Direction to Observation Point from Emission Point Start **~80 ft north** End \_\_\_\_\_

Describe Emissions  
 Start **SMW** End \_\_\_\_\_ Emission Color **black** Water Droplet Plume   
 Attached  Detached  None

Describe Plume Background  
 Start **silky** End **sky** Background Color Start **white** End **grey** Sky Conditions Start **clear** End **cloudy**  
 Wind Speed **8** Wind Direction Start **NNE** End **NNE**  
 Ambient Temp. Start **85** End \_\_\_\_\_ Wet Bulb Temp. \_\_\_\_\_ RH Percent **42%**



Longitude **-80° 28'** Latitude **27° 1'** Declination \_\_\_\_\_

Additional Information  
**160 155**

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

Observation Date		Time Zone				Start Time	End Time
10/14/2013		est				2:16	2:38 pm
Sec	0	15	30	45	Comments		
1	0	0	0	0			
2	15	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	5			
8	0	0	0	0			
9	0	0	0	0			
10	0	0	0	5			
11	0	0	0	0			
12	5	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							
24							
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26							
27							
28							
29							
30							

Observer's Name (Print) **Patricia Tampo**  
 Observer's Signature \_\_\_\_\_ Date **10/14/2013**  
 Organization **FDEP**  
 Certified By **ETA** Date **7/7/2013**