

EPA VISIBLE EMISSION OBSERVATION FORM 1

Form Number	Page	Of
Continued on VEO Form Number		

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

Company Name: Airs ID: 0850137
 Facility Name: Martin Crematory FC 280
 Street Address: 961 S. Kanner Hwy
 City: Stuart State: Florida Zip: 34994

Process: Human Crematory Unit #: 1 Operating Mode: Normal
 Control Equipment: after burner Operating Mode: Normal

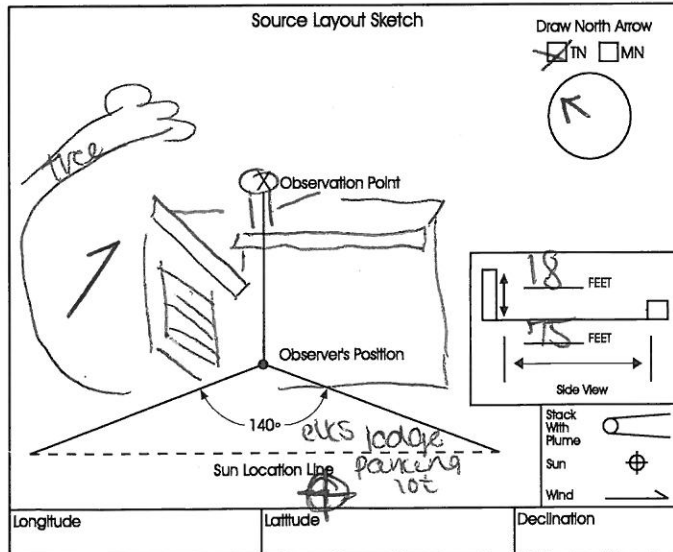
Describe Emission Point:
top of stack

Height of Emis. Pt.		Height of Emis. Pt. Rel. to Observer	
Start: <u>18</u>	End: <u>18</u>	Start: <u>18</u>	End: <u>18</u>
Distance to Emis. Pt.		Direction to Emis. Pt. (Degrees)	
Start: <u>75</u>	End: <u>75</u>	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: <u>75' NW</u>	End: <u>same</u>		

Describe Emissions:
 Start: clear End: clear
 Emission Color: _____ Water Droplet Plume: _____
 Start: none End: none Attached: Detached: None:

Describe Plume Background:
 Start: Blue sky End: Blue sky
 Background Color: _____ Sky Conditions: _____
 Start: Blue End: Blue Start: clear End: clear
 Wind Speed: _____ Wind Direction: _____
 Start: 15mph End: 15mph Start: W End: W
 Ambient Temp.: _____ Wet Bulb Temp.: _____ RH Percent: _____
 Start: 66°F End: 66°F



Additional Information:
No visible emissions observed

Observation Date		Time Zone		Start Time	End Time	Comments
<u>1/27/11</u>		<u>ETZ</u>		<u>1400</u>	<u>1430</u>	
Sec	0	15	30	45		
1	○	○	○	○		
2	○	○	○	○		
3	○	○	○	○		
4	○	○	○	○		
5	○	○	○	○		
6	○	○	○	○		
7	○	○	○	○		
8	○	○	○	○		
9	○	○	○	○		
10	○	○	○	○		
11	○	○	○	○		
12	○	○	○	○		
13	○	○	○	○		
14	○	○	○	○		
15	○	○	○	○		
16	○	○	○	○		
17	○	○	○	○		
18	○	○	○	○		
19	○	○	○	○		
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Observer's Name (Print): Nicole Stallings
 Observer's Signature: Nicole Stallings Date: 1/27/11
 Organization: Florida Department of Environmental Protection
 Certified By: Eastern Technical Associates Date: August 15, 2007