

EPA VISIBLE EMISSION OBSERVATION FORM 1

Form Number					Page	1	Of	2
Continued on VEO Form Number								

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

Company Name <i>Lake Forest Crematory</i>		
Facility Name <i>Fountain Funeral Home</i>		
Street Address <i>507 U.S. 27 North</i>		
City <i>Axon Park</i>	State <i>FL</i>	Zip

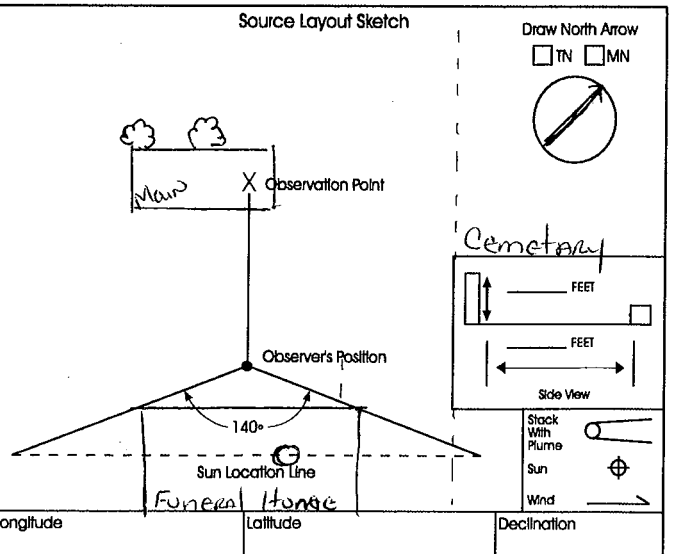
Process <i>Cremation</i>	Unit #	Operating Mode <i>160 lbs</i>
Control Equipment <i>Afterburner</i>		Operating Mode <i>1641°F</i>

Describe Emission Point <i>Circular black stack on the Northwest corner of the maintenance building</i>			
Height of Emiss. Pt. Start <i>40'</i> End <i>40'</i>		Height of Emiss. Pt. Rel. to Observer Start <i>35'</i> End <i>35'</i>	
Distance to Emiss. Pt. Start <i>100'</i> End <i>100'</i>		Direction to Emiss. Pt. (Degrees) Start <i>308°</i> End <i>308°</i>	

Vertical Angle to Obs. Pt. Start <i>11°</i> End <i>11°</i>		Direction to Obs. Pt. (Degrees) Start <i>308°</i> End <i>308°</i>	
Distance and Direction to Observation Point from Emission Point Start <i>0</i> End <i>0</i>			

Describe Emissions			
Start <i>None</i>		End <i>None</i>	
Emission Color Start <i>N/A</i> End <i>N/A</i>		Water Droplet Plume Attached <input type="checkbox"/> Detached <input type="checkbox"/> None <input checked="" type="checkbox"/>	

Describe Plume Background			
Start <i>Sky</i>		End <i>Sky</i>	
Background Color Start <i>White</i> End <i>White</i>		Sky Conditions Start <i>Broken</i> End <i>Broken</i>	
Wind Speed Start <i>4mph</i> End <i>6mph</i>		Wind Direction Start <i>S.E.</i> End <i>S.E.</i>	
Ambient Temp. Start <i>81°</i> End <i>86°</i>		Wet Bulb Temp. RH Percent <i>67%</i>	



Longitude	Latitude	Declination
Additional Information		

Min	Sec				Comments
	0	15	30	45	
1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
4	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
6	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
7	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
8	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
9	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
10	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
11	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
12	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
13	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
14	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
16	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
17					Check Afterburner temp.
18					
19	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
20	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
21	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
22	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
23	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
24	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
25	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
26	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
27	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
28	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
29	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
30	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

Observer's Name (Print) <i>Sherrill Culliver</i>		Date <i>5/12/11</i>
Observer's Signature <i>Sherrill Culliver</i>		Date <i>5/12/11</i>
Organization <i>FDEP</i>		
Certified By <i>ETA</i>		Date <i>2/11</i>

