

EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name: Aycock Funeral Home
 Facility Name: Tri County crematory
 Street Address: 505 S. Fed. Hwy
 City: Stuart State: FL Zip: 34994

Process: crematory Unit #: 1 Operating Mode: 1650°
 Control Equipment: afterburner Operating Mode: normal

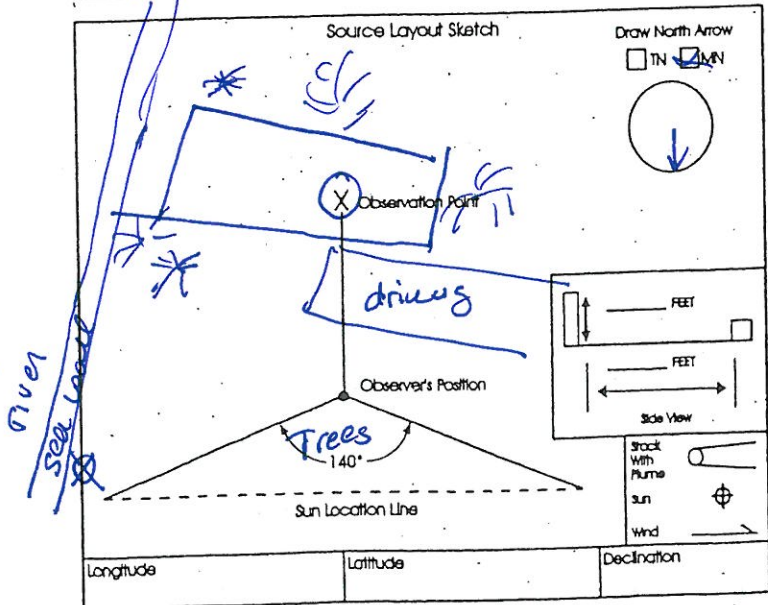
Describe Emission Point: stack

Height of Emiss. Pt. Height of Emiss. Pt. Rel. to Observer
 Start ~35' End same Start 35' End same
 Distance to Emiss. Pt. Direction to Emiss. Pt. (Degrees)
 Start ~80' End same Start 184° End same

Vertical Angle to Obs. Pt. Direction to Obs. Pt. (Degrees)
 Start 18° End same Start 184° End same
 Distance and Direction to Observation Point from Emission Point
 Start ~80' south End same

Describe Emissions
 Start Smoke End same
 Emission Color Water Droplet Plume
 Start none End none Attached Detached None

Describe Plume Background
 Start sky End same
 Background Color Sky Conditions
 Start grey/blue End same Start cloudy End cloudy
 Wind Speed Wind Direction
 Start calm End same Start none End none
 Ambient Temp. Wet Bulb Temp. RH Percent
 Start 79.40 End 81.2° Start 84%



Additional Information: 90 lb sun angle not achievable. Issues w/ trees and river

Form Number: _____ Page: _____ Of: _____
 Continued on VEO Form Number: _____

Observation Date		Time Zone			Start Time	End Time	Comments
Sec	Min	0	15	30	45		
1	0	0	0	0	0		
2	0	0	0	0	0		
3	0	0	0	0	0		
4	0	0	0	0	0		
5	0	0	0	0	0		
6	0	0	0	0	0		
7	0	0	0	0	0		
8	0	0	0	0	0		
9	0	0	0	0	0		
10	0	0	0	0	0		
11	0	0	0	0	0		
12	0	0	0	0	0		
13	0	0	0	0	0		
14	0	0	0	0	0		
15	0	0	0	0	0		
16	0	0	0	0	0		
17	0	0	0	0	0		
18	0	0	0	0	0		
19	0	0	0	0	0		
20	0	0	0	0	0		
21	0	0	0	0	0		
22	0	0	0	0	0		
23	0	0	0	0	0		
24	0	0	0	0	0		
25	0	0	0	0	0		
26	0	0	0	0	0		
27	0	0	0	0	0		
28	0	0	0	0	0		
29	0	0	0	0	0		
30	0	0	0	0	0		

Observer's Name (Print): Patricia Tampas Date: 7/20/2011
 Observer's Signature: [Signature]
 Organization: FSEI
 Certified By: GTA Date: 7/13/2011