

EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name: Seawinds Real Estate Co LLC/Funeral
 Facility Name: Seawinds Funeral Home + Crematory
 Street Address: 735 S Fleming St
 City: Sebastian State: FL Zip: 32958

Process: Crematory Unit #: 3 Operating Mode: 1400
 Control Equipment: after burners Operating Mode: 1600

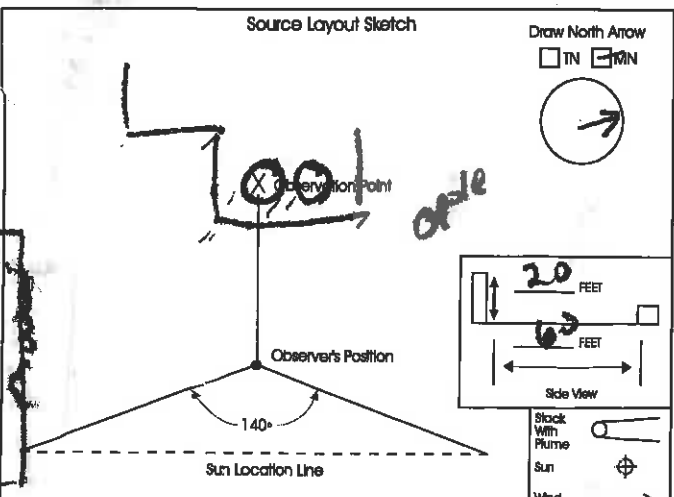
Describe Emission Point: stack

Height of Emis. Pt. Start: 20 End: _____ Height of Emis. Pt. Rel. to Observer Start: 20 End: _____
 Distance to Emis. Pt. Start: 60 End: _____ Direction to Emis. Pt. (Degrees) Start: 300 End: _____

Vertical Angle to Obs. Pt. Start: 12 End: _____ Direction to Obs. Pt. (Degrees) Start: 300 End: 120
 Distance and Direction to Observation Point from Emission Point Start: 60 End: SE Same

Describe Emissions Start: Smoke End: same
 Emission Color Start: black End: _____ Water Droplet Plume Attached Detached None

Describe Plume Background Start: sky End: _____ Sky Conditions Start: rainy End: cloudy
 Background Color Start: grey End: _____ Wind Speed Start: 0-2 End: _____ Wind Direction Start: NW End: _____
 Ambient Temp. Start: 56 End: _____ Wet Bulb Temp. _____ RH Percent 90



Longitude _____ Latitude _____ Declination _____

Additional Information: 250 16

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

Observation Date: 01/31/2013 Time Zone: EST Start Time: 9:40 End Time: 10:00

Mn	Sec				Comments
	0	15	30	45	
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	
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	0	0	0	0	
24	0	0	0	0	
25	0	0	0	0	
26	0	0	0	0	
27	0	0	0	0	
28	0	0	0	0	
29	0	0	0	0	
30	0	0	0	0	

Observer's Name (Print): Ritnaa Tamy
 Observer's Signature: _____ Date: 1/31/2013
 Organization: FOEP
 Certified By: ETA Date: 1/10/2013

EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name
Seawinds Real Estate Co LLC / Funeral

Facility Name
Seawinds Funeral Home + Crematory

Street Address
735 S Fleming St

City
Sebastian State
FL Zip
32958

Process
Crematory Unit #
2 Operating Mode
1400

Control Equipment
afterburner Operating Mode
1600

Describe Emission Point
stack

Height of Emiss. Pt.
Start *20* End _____

Distance to Emiss. Pt.
Start *60* End _____

Height of Emiss. Pt. Rel. to Observer
Start *20* End _____

Direction to Emiss. Pt. (Degrees)
Start *310* End _____

Vertical Angle to Obs. Pt.
Start *120* End *120*

Direction to Obs. Pt. (Degrees)
Start ~~70~~ *130* End ~~130~~ *170*

Distance and Direction to Observation Point from Emission Point
Start ~~60~~ *60' NW* End *NW 60 ft*

Describe Emissions
Start *Smoke* End _____

Emission Color
Start *black* End _____

Water Droplet Plume
Attached Detached None

Describe Plume Background
Start *sky* End _____

Background Color
Start *grey* End _____

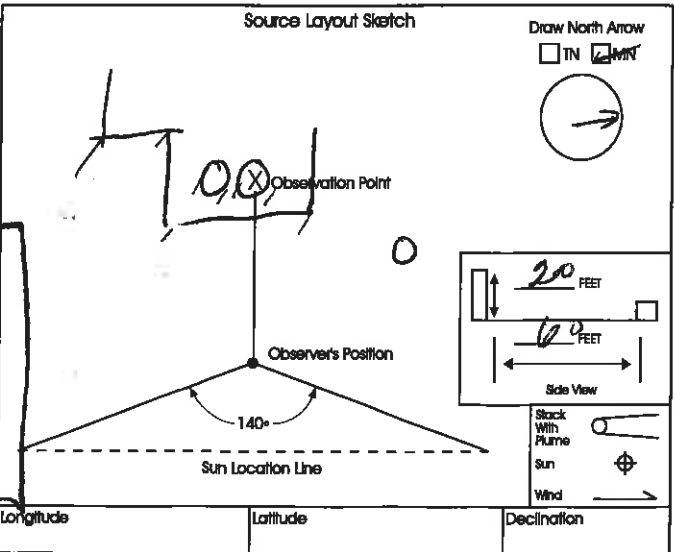
Sky Conditions
Start *raining* End *cloudy*

Wind Speed
Start *0-2* End _____

Wind Direction
Start *NW* End _____

Ambient Temp.
Start *56* End *57*

Wet Bulb Temp. RH Percent
_____ *90*



Additional Information
15016

Form Number _____ Page _____ Of _____

Continued on VEO Form Number _____

Observation Date		Time Zone		Start Time	End Time	Comments
Sec	Min	0	15	30	45	
1/31/2013		EST		9:40	10:10	
1	0	0	0	0		
2	0	0	0	0		
3	0	0	0	0		
4	0	0	0	0		<i>6 min @ 152</i>
5	0	0	0	0		<i>high 2-32</i>
6	0	0	0	20		<i>low 52</i>
7	10	5	0	5		<i>low 132</i>
8	0	0	0	0		
9	0	0	0	0		
10	5	10	0	0		
11	0	0	0	0		
12	0	0	0	0		
13	0	0	0	10		
14	0	0	0	0		
15	0	0	0	0		
16	0	0	0	0		
17	0	0	0	0		
18	0	10	10	0		
19	0	0	0	0		
20	0	0	0	0		
21	0	0	0	0		
22	0	0	0	10		
23	0	0	0	0		
24	0	0	0	0		
25	0	0	0	0		
26	5	5	0	0		
27	0	0	0	0		
28	0	0	0	5		
29	0	0	0	0		
30	0	0	0	0		

Observer's Name (Print)
Ratnao Tempus

Observer's Signature
[Signature] Date
1/31/2013

Organization
FDGP

Certified By
ETA Date
1/10/2013