

**EPA**  
**VISIBLE EMISSION OBSERVATION FORM 1**

Method Used (Circle One)

Method 9

203A

203B

Other: \_\_\_\_\_

Form Number	1	Of	2
Continued on VEO Form Number			

Company Name	OUTWESTERN PET PASSINGS S.C.F CREMATORIUM		
Facility Name	#015004699		
Street Address	5500 WILLIAMSBURG DR.		
City	PONTE GORDA	State	FL
		Zip	33982

Process	Unit #	Operating Mode
ANIMAL CREMATION	3	100lbs
Control Equipment		Operating Mode
AFTER BURNER		1650

Describe Emission Point			
PET STACK(SILVER) ON SOUTHERN bldg SHORTEST AND SOUTHWESTERN MAST STACK.			

Height of Emis. Pt.	Start ~20'	End ~20'	Height of Emis. Pt. Rel. to Observer
Start ~20'	End ~20'	Start ~20'	End ~20'
Distance to Emis. Pt.	Start ~100'	End ~100'	Direction to Emis. Pt. (Degrees)
Start ~100'	End ~100'	Start 315	End 315

Vertical Angle to Obs. Pt.	Start ~70°	End ~70°	Direction to Obs. Pt. (Degrees)
Start N/A	End N/A	Start 315	End 315
Distance and Direction to Observation Point from Emission Point			
Start N/A	End N/A	Start N/A	End N/A

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

Describe Plume Background			
Start	SKY	End	SKY
Background Color	Sky Conditions		
Start BLUE/WHITE	End SAME	Start BROKEN	End SAME
Wind Speed	Wind Direction		
Start 5-10 MPH	End SAME	Start E-SE	End E-SE
Ambient Temp.	Wet Bulb Temp.		
Start 75°F	End 76°F	Start 78.9°	End 78.9°

Source Layout Sketch		Draw North Arrow <input type="checkbox"/> IN <input checked="" type="checkbox"/> MN
		Side View
		Stack With Plume Sun Wind
Longitude	Latitude	Declination

Additional Information		
100lbs OF ANIMAL REMAINS CREMATED		

Observation Date	Time Zone	Start Time	End Time
4/29/13	EST	8:12 AM	9:12 AM
Sec	0 15 30 45		Comments
Min			
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)	Robert J. Stewart	
Observer's Signature	Robert J. Stewart	
Organization	EDEP	
Certified By	E.T.A	
Date	4/29/13	
Date	2/13/13	

**EPA**  
**VISIBLE EMISSION OBSERVATION FORM 1**

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Method 9

203A

203B

Other: \_\_\_\_\_

Form Number	_____	Page	2	of	2
Continued on VEO Form Number			_____	_____	_____

Company Name	Southeastern Crematory	
Facility Name	# 01500-46	
Street Address		
City	State	Zip

Process	Unit #	Operating Mode
Control Equipment		Operating Mode

Describe Emission Point

Height of Emiss. Pt.	Start	End	Height of Emiss. Pt. Rel. to Observer	
	Start	End	Start	End
Distance to Emiss. Pt.	Start	End	Direction to Emiss. Pt. (Degrees)	
	Start	End	Start	End

Vertical Angle to Obs. Pt.	Start	End	Direction to Obs. Pt. (Degrees)	
	Start	End	Start	End
Distance and Direction to Observation Point from Emission Point				
Start	End			

Describe Emissions

Start	End	Emulsion Color	Water Droplet Plume
Start	End		Attached <input type="checkbox"/> Detached <input type="checkbox"/> None <input type="checkbox"/>

Describe Plume Background

Start	End	Background Color	Sky Conditions	
Start	End	Start	End	
Wind Speed	Start	End	Wind Direction	
Start	End	Start	End	
Ambient Temp.	Start	End	Wet Bulb Temp.	RH Percent
Start	End			

Source Layout Sketch

Draw North Arrow  
 TN  MN

The sketch shows the "Observation Point" marked with an "X". Below it is the "Observer's Position". A dashed line extends from the observer's position to the "Sun Location Line". An arc between the sun location line and the observer's position is labeled "140°". To the right of the observer's position is a stack with a plume. A side view of the stack is shown with dimensions: "FEET" for height and "FEET" for width. Below the stack is a "Stack With Plume" icon. To the right of the stack is a "Side View" icon. Further to the right are icons for "Sun" (a circle with a cross) and "Wind" (an arrow pointing right).

Longitude	Latitude	Declination
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Additional Information

Observation Date		Time Zone		Start Time	End Time	
4/29/13		EST		9:12AM		
Sec	Min	0	15	30	45	Comments
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)	Robert J. Stewart
Observer's Signature	Robert J. Stewart
Organization	FDEP
Certified By	E.T.A.
Date	4/29/13
Date	2/13/13