

EPA VISIBLE EMISSION OBSERVATION FORM 1

Method Used (Circle One)
 Method 9 203A 2038 Other: _____

Company Name
Palm Beach County Animal Care & Control

Facility Name
Animal Care & Control Shelter

Street Address
7100 Belvedere Road

City **West Palm Beach** State **FL** Zip **33411**

Process
Incineration of animals Unit # **001** Operating Mode **250 Lb/HR**

Control Equipment
Afterburners Operating Mode **> 1600 °F**

Describe Emission Point
20-inch ϕ metal stack

Height of Emiss. Pt. Start 15 ft End <input checked="" type="checkbox"/>	Height of Emiss. Pt. Rel. to Observer Start 15 ft End <input checked="" type="checkbox"/>
Distance to Emiss. Pt. Start 144 ft End <input checked="" type="checkbox"/>	Direction to Emiss. Pt. (Degree) Start NW End <input checked="" type="checkbox"/>

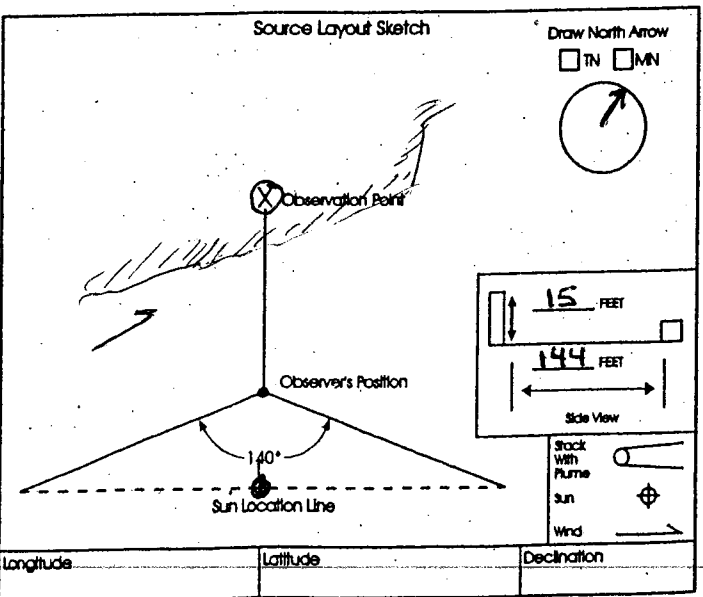
Vertical Angle to Obs. Pt. Start _____ End <input checked="" type="checkbox"/>	Direction to Obs. Pt. (Degree) Start NW End <input checked="" type="checkbox"/>
Distance and Direction to Observation Point from Emission Point Start 1 ft Up End <input checked="" type="checkbox"/>	

Describe Emissions
 Start **None (Heat Wave)** End

Emission Color
 Start **None** End Attached Detached None

Describe Plume Background
 Start **Sky/Tree** End

Background Color Start white/green End <input checked="" type="checkbox"/>	Sky Conditions Start Overcast End <input checked="" type="checkbox"/>
Wind Speed Start 0-3 mph End <input checked="" type="checkbox"/>	Wind Direction Start SW End <input checked="" type="checkbox"/>
Ambient Temp. Start 89 °F End _____	Wet Bulb Temp. _____ RH Percent _____



Additional Information
Run #3: Load = 235 Lb. of animals

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Continued on VEO Form Number _____

Observation Date	Time Zone	Start Time	End Time						
7-7-06	EST	1:40 PM	1:55 PM						
Sec	0	15	30	45	Comments				
1	0	0	0	0	Heat Waves				
2	0	0	0	0					
3	0	0	0	0	Run #3 (MS)				
4	0	0	0	0	(2nd valid run)				
5	0	0	0	0					
6	0	0	0	0					
7	0	0	0	0					
8	0	0	0	0	Highest 6-minute avg.				
9	0	0	0	0	= 0% opacity				
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					
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Observer's Name (Print)
Stanley Gauthier

Observer's Signature
Stanley Gauthier Date **7-7-06**

Organization
Florida DEP

Certified By
ETA Date **1-11-06**