



EMISSIONS INVENTORY INFORMATION
For Inventory Year – 2011
CREMATORIES

Company Name _____ **Contact Initials** _____

A. Please fill in all spaces and retain a copy for your records.

1.	Amount of natural gas burned		million cubic feet per year
=	therms/year x (95.24 cubic feet/therm)/1,000,000 =		
2.	Number of units cremated		units
3.	Average weight per unit		pounds
4.	Total pounds combusted (line 2 times line 3):		lb
5.	Total tons combusted (line 4 divided by 2,000)		ton

B. Calculate emissions (optional)

Pollutant	Emission Factor	Amount Burned		Estimated Emissions Multiply column A x column B (lb/year)
	A	B	Units	
PM/PM-10	6.0 lb/ton	line 5	tons	
TOG	11.0 lb/mmcf	line 1	million cubic feet	
ROG	0.5 lb/mmcf	line 1	million cubic feet	
CO	84 lb/mmcf	line 1	million cubic feet	
NO _x	100 lb/mmcf	line 1	million cubic feet	
SO ₂	0.6 lb/mmcf	line 1	million cubic feet	