

ANIMAL CREMATORY



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, RE-INSPECTION		· · · 				
AIRS ID#: 0210039 DATE:	ARRIVE:	DEPART:				
FACILITY NAME: COLLIER COUNTY I	DOMESTIC ANIMAL SERVICES					
FACILITY LOCATION: 7610 Davis	Boulevard					
NAPLES	34104					
OWNER/AUTHORIZED REPRESENTAT	TIVE: VARDA MORELOCK PHO	ONE: (941)597-4880				
CONTACT NAME: STEPHEN NECK	РНО	NE:				
ENTITLEMENT PERIOD: 7/29/2005 (effective date)	7/29/2010 (end date)					
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)						
		CANT Non-COMPLIANCE				
PART II: ONSITE INTRODUCTORY ME	EETING	(check ☑ only one				
1. Name(s) of facility representative(s):	_	box for each question)				
Brief Notes:						
2. Is the Authorized Representative still VAI If no, who is?:	RDA MORELOCK?	YesNo				
If different, did the facility provide an adn 3. Is the facility contact still STEPHEN NEC If no, who is?:	inistrative update within 30 days?	Yes \(\)No				
4. Will facility be conducting VE test(s) duri If yes, was the compliance authority notifi	ng today's inspection?ed at least 15 days in advance?					

Emissions Unit Section 2 - CREMATORY, ANIMAL CRAWFORD EQUIPMENT & ENGINEERING C-1000P

PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each	only one question)
a. Complete AC application or, if no AC permit, initial GP registration received on or after August 30, 1989? b. If yes, were design calculations provided then to confirm a sufficient volume in the	Yes	⊠No
secondary chamber combustion zone to provide for at least a 1.0 second gas residence time at 1800 degrees Fahrenheit?	☐ Yes	□No
Past Visible Emissions (VE) tests: a. Was a VE test performed within each of the past 4 calendar years? b. Has a VE test been performed yet within the current calendar year?		□No □No
c. If first year of operation, was a VE test performed within 30 days of commencing operation? N/A d. Date of last VE test: 4/7/09	Yes	□No
e. Was the VE test report filed with the compliance authority no later than 45 days after the test? f. Did the facility demonstrate compliance during the last VE test? If no, what was the problem (if known)?		□No □No
PART II: <u>VISIBLE EMISSIONS TESTING</u>	(check 🗹 box for each	only one question)
1. Was a visible emissions test conducted by the facility for this unit during this site visit?a. Operating capacity during test? □ lbs for batch unit □ lbs/hr for ram-charged unit	Yes	□No
b. Was the operating capacity greater than the manufacturer's recommended capacity?c. Was the test conducted with the unit operating at a capacity that is representative of normal operations? d. Was the visible emissions test conducted according to EPA Method 9?e. The visible emission test resulted in an opacity of % for the highest six minute average.	Yes Yes Yes Yes	□No □No □No
f. Did the visible emission test demonstrate compliance with the limit?		□No
2. Was a visible emissions test conducted by the inspector during this site visit?a. Operating capacity during test?		□No
b. Was the operating capacity greater than the manufacturer's recommended capacity?c. Was the test conducted with the unit operating at a capacity that is representative of normal operations? d. Was the visible emissions test conducted according to EPA Method 9?	Yes	□No □No □No
e. The visible emission test resulted in an opacity of % for the highest six minute average. f. Did the visible emission test demonstrate compliance with the limit?	Yes	□No
3. Is there any reason to ask for a special test to determine compliance with the PM and CO standard life ves. what reason?	rds?	□No

PART III: MONITORING/RECORDKEEPING REQUIREMENTS		(check ☑ only one	
		box for each	question)
1.	Were there any objectionable odors detected?	Yes	□No
	An upwind/downwind survey of the facility was conducted. The observed parameters were: Wind direction Downwind odor level detected Upwind odor level detected	Scale: 1-10 ((worst)
a b c.	secondary chamber in accordance with the manufacturer's instructions?	Yes Yes Yes Yes Yes Yes Yes	No
e.	Was the crematory unit installed after 2/1/07 ? If no, skip e.(1) – (3)	Yes cally - Yes Yes Yes	No No No No
		(check ☑ box for each	only one
1.	If the application to construct was <u>BEFORE</u> August 30, 1989 is the: a. actual operating temperature of the secondary chamber combustion zone no less than 1400°F throughout the combustion zone temperature equal to or greater than 1400°F before the cremat process begins in the primary chamber? If the application to construct <u>ON</u> or <u>AFTER</u> August 30, 1989 is the: a. the actual operating temperature of the secondary chamber combustion zone no less than 1600°F throughout the combustion process in the primary chamber? b. secondary chamber combustion zone temperature equal to or greater than 1600°F before the cremat	Yes Yes	NoNo
	process begins in the primary chamber?		□No
			No only one
P		Yes	only one
	process begins in the primary chamber?	☐ Yes (check ☑ box for each	only one

PART VI: EQUIPMENT MAINTENANCE	(check ☑ only one box for each question)			
 Is the crematory unit maintained in accordance with the manufacturer's specifications?	☐ Yes ☐No			
PART VII: <u>EU INSPECTION COMPLIANCE STATUS</u> (check ☑ only one box)				
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPL	IANCE			
Facility Section (continued)				
SPECIAL CONDITIONS AND PROCEDURES	(check v only one box for each question)			
Administrative Changes: 1. Were there any changes in the name, address, or phone number of the facility or authorized representat associated with a change in ownership or with a physical relocation of the facility or any emissions unit operations comprising the facility; or any other similar minor administrative change at the facility? 2. If yes, did the facility provide written notification within 30 days of the change?	ts or			
b. Alterations to existing process equipment without replacement? c. Replacement of existing equipment with equipment that is substantially different? d. A change in ownership? If the any answer to 3a. – d. is Yes, was a new registration form and the appropriate fee submitted 30 days prior to the change?				
Inspector's Name (Please Print) Date of Inspection				
Inspector's Signature Approximate Date of Next Insp	pection			
COMMENTS:				