

ANIMAL CREMATORY



COMPLIANCE INSPECTION CHECKLIST

PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.401, F.A.C. (check ☑ appropriate box(es))

1. Is there Continuous Emissions Monitoring System (CEMS) equipment installed on each unit to record t		
primary and secondary chambers where there is a 1.0 second gas residence time in the secondary chamber co		
accordance with the manufacturer's instructions?		l No
a) Do temperature probes seem to be properly placed?		└ No
b) Are the following records kept on file, available for inspection for at least two years following the rec	ording of	f such
measurements, maintenance, reports and records?		
1) All measurements (including CEMS)	⊠Yes	No No
2) Monitoring device	⊠Yes	No No
3) Performance Testing Measurements	Yes	No No
4) CEMS Performance Evaluation	Yes	No No
5) All CEMS or monitoring device calibration checks	Yes	No
6) Adjustments	Yes	No
7) Preventive maintenance performed on systems/devices	Yes	No
8) Corrective maintenance performed on systems/devices	Yes	
2. Was this crematory unit constructed: (check only one ☑ box)		
a) <u>BEFORE</u> August 30, 1989? (If this box checked, continue on to #3 and skip #4)		
b) \square <u>ON</u> or <u>AFTER</u> August 30, 1989? (If this box checked, skip #3 and continue on to #4)		
3. If constructed BEFORE August 30, 1989 is the:		
a) secondary chamber combustion zone providing at least a 1.0 second gas residence time @ 1600°F?	Yes	□ No
b) actual operating temperature of the secondary chamber combustion zone no less than 1400° F	103	
throughout the combustion process in the primary chamber?	Yes	□ No
c) cremation in the primary chamber begun after the secondary chamber combustion zone temperature		
is equal to or greater than 1400°F ?	Yes	□ No
d) required monitoring equipment installed and operational, and providing continuous monitoring to		
record the temperature at the point or beyond where 1.0 second gas residence time is obtained in the		
secondary chamber combustion zone according to the manufacturer's instructions?	Yes	□ No
4. If constructed <u>ON</u> or <u>AFTER</u> August 30, 1989 is the:		
 a) volume in the secondary combustion zone sufficient to provide at least a 1.0 second gas residence tim @ 1800° F?	Yes	□ No
b) the actual operating temperature of the secondary chamber combustion zone no less than 1600°F		
	⊠Yes	
throughout the combustion process in the primary chamber?		∐ No
c) secondary chamber combustion zone temperature equal to or greater than 1600°F before the crematio		
process begins in the primary chamber?	⊠Yes	∐ No
5. Are appropriate leak-proof containers containing no more than 0.5 % (percent) by weight chlorinated		
plastics used during the cremation of dead animals?	⊠Yes	🗌 No
a) If the answer to question 4 above is YES, is certifying documentation from the manufacturer that they		
are composed of 0.5% or less by weight chlorinated plastics kept on file at the site for the duration of		
their use and for at least two years after their use?		L No
b) If plastic bags are used for the cremation of animals are they non-chlorinated and no less than 3 mils		—
thick?	⊠Yes	∐ No
c) Are dead animals, which have been used for medical or commercial experimentation, or other	—	
materials, including biomedical wastes (Rule 62-210.200, F.A.C.), incinerated at this location?	Yes	No No
6. During this review period, was the largest batch load cremated 500 pounds per hour or less?	Yes	No No
7. Have all crematory operators been trained and certified by a Department-approved training program?	⊠Yes	∐ No
a) Are copies of the training certificates all crematory operators kept on file at the facility for the duration		— .
of the operator's employment & for an additional two years after termination of employment?	⊠Yes	No No

		SPECIAL					CED	URES	– Ru	ıle 62	-296.	401, I	F.A.C.			
A.	New	<u>or Modifie</u>	ed Proce	ess Equi	pment											
	1. Si	ince the last	inspect	ion has tl	iere be	en										

	a)	installation of any new process equipment?	Yes	No
	b)	alterations to existing process equipment without replacement?	Yes	No
	c)	replacement of existing equipment substantially different than that noted on the most	_	
		recent notification form?	Yes	⊠No
	d)	If you answered <u>YES</u> to any of the above, did the owner submit a new and complete		
		notification form and appropriate fee (Rule 62-4.050, F.A.C.) to the appropriate DEP or		
		local program office?	Yes	No
2.	If a	crematory unit has been modified to the extent that a Department air construction permit		
		required, have all operators been retrained to operate the modified unit?	Yes	No
3.	In th	he case of new or modified equipment, where a Department air construction permit was		
	requ	uired, has the owner submitted copies of all operator training certificates?	Yes	No
	a)	submitted within the 15 day required window following the training?	Yes	No

Courtney Pitters

Inspector's Name (Please Print)

04/20/2006

Date of Inspection

04/20/2007

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: