

## ANIMAL CREMATORY



## COMPLIANCE INSPECTION CHECKLIST

<b>INSPECTION TYPE:</b>	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	Y (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:			
AIRS ID#: 0910091 DA	TE: <u>08/24/06</u>	ARRIVE: 1:30 pm	DEPART: 2:15 pm	<u>n</u>	
FACILITY NAME: KI	NDRED HEARTS				
FACILITY LOCATION	N: Hughes Street				
	CINCO BAYOU				
RESPONSIBLE OFFIC	CIAL: CARA FERNANDEZ (K	indredHeartsInc@aol.com)	<b>PHONE:</b> (850)244-830	00	
CONTACT NAME: Ca	ara Fernandez	PHONE	(850)244-8300		
REMITTANCE YEAR:	ENTITL	EMENT PERIOD: 1/15/2004 (effective date	/ 1/15/2009 (end date)		
IN COMPLIAN	CE MINOR Non-COME		T Non-COMPLIANCE		
(check <b>appropria</b>		<u>vien 15</u> – Ruie 02-290.401, F.A			
<ol><li>Was a visible emi</li></ol>	ojectionable odor(s) detected?ssions test conducted during this	site visit according to EPA Meth	nod 9 (Ref.: Chapter	☐ Yes	<ul><li>No</li><li>No</li></ul>
days prior to the A 62-296.401(6)(j),	strate individual source complian AGP Notification form submission F.A.C.)	on, and within 60 days prior to ea	ach anniversary date? (R	ule ⊠Yes	☐ No
completed within a) Carbon Monor	strate individual source compliant 60 days prior to the AGP Notification (CO) emissions equal to or be strategies.	cation form submission? (Rule 6 below the requirements of 100 pa	52-210.300(4), F.A.C.) arts per million by	∐Yes	□No
10 (Ref.: Chapter b) Oxygen test pe c) Particulate ma	, corrected to 7% O <sub>2</sub> on an hourl 62-297, F.A.C.)?erformed according to EPA Meth			□Yes □Yes	□ No □ No
	tter emissions test with results eq	qual to or below the requirements	s of 0.080 grains per	Птез	
(Ref.: Chapter62- 5. Was all emissions	tter emissions test with results ec c foot (ft <sup>3</sup> )of flue gas, corrected t 297, F.A.C.)?	qual to or below the requirements to $7\% O_2$ and tested according toee operating at the manufacturers	s of 0.080 grains per EPA Method 5 recommended	 ∐Yes	□ No
(Ref.: Chapter62-5. Was all emissions capacity?6. Was CO & PM co. 7. Was the Department	tter emissions test with results ecc foot (ft <sup>3</sup> )of flue gas, corrected t 297, F.A.C.)?	qual to or below the requirements o $7\%$ $O_2$ and tested according to be operating at the manufacturers assist of a test report for an ider to the date of the last formal contains $O_2$ and $O_3$ are to the date of the last formal contains $O_3$ .	s of 0.080 grains per EPA Method 5 s recommended citical crematory unit? mpliance test?	□Yes □Yes □Yes □Yes □Yes	

ART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.401, F.A.C. (check ☑ appropriate box(es))			
	4 4		
1. Is there <b>Continuous Emissions Monitoring System</b> (CEMS) equipment installed on each unit to record			
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?		=	No
a) Do temperature probes seem to be properly placed?	⊠Yes	$\square$	
b) Are the following records kept on file, available for inspection for at least two years following the re	cording o	f suc	h
measurements, maintenance, reports and records?			
1) All measurements (including CEMS)	∑Yes		No
2) Monitoring device		Ш	No
3) Performance Testing Measurements			No
4) CEMS Performance Evaluation	$\boxtimes$ Yes		No
5) All CEMS or monitoring device calibration checks	$\boxtimes$ Yes		No
6) Adjustments			No
7) Preventive maintenance performed on systems/devices	Yes		No
8) Corrective maintenance performed on systems/devices	Yes	П	No
2. Was this crematory unit constructed: (check only one <b>☑</b> box)	_	_	
a) BEFORE August 30, 1989? (If this box checked, continue on to #3 and skip #4)			
b) ON or AFTER August 30, 1989? (If this box checked, skip #3 and continue on to #4)			
3. If constructed <b>BEFORE</b> August 30, 1989 is the:			
a) secondary chamber combustion zone providing at least a 1.0 second gas residence time @ <b>1600°F</b> ?	Yes		Nο
b) actual operating temperature of the secondary chamber combustion zone no less than 1400°F	105		110
throughout the combustion process in the primary chamber?	□Yes		No
c) cremation in the primary chamber begun after the secondary chamber combustion zone temperature	1 cs	ш	110
is equal to or greater than 1400°F?	Yes		No
•		ш	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	□v		NT.
secondary chamber combustion zone according to the manufacturer's instructions?	∐Yes	Ш	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 tir @ 1800° F?	ne   Yes	П	No
b) the actual operating temperature of the secondary chamber combustion zone no less than 1600°F	_	_	
throughout the combustion process in the primary chamber?	⊠Yes		No
c) secondary chamber combustion zone temperature equal to or greater than 1600°F before the crematic			1.0
process begins in the primary chamber?			Nο
5. Are appropriate leak-proof containers containing no more than 0.5 % (percent) by weight chlorinated	<u></u>		110
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 the		ш	110
are composed of 0.5% or less by weight chlorinated plastics kept on file at the site for the duration of			NT.
their use and for at least two years after their use?	⊠Yes	Ш	No
b) If plastic bags are used for the cremation of animals are they non-chlorinated and no less than 3 mils	N		
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	$\boxtimes$	No
6. During this review period, was the largest batch load cremated 500 pounds per hour or less?	∑Yes		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 durati	on		
of the operator's employment & for an additional two years after termination of employment?	$\boxtimes$ Yes		No

PART IV: <u>SPECIAL CONDITIONS AND PROCEDU</u> A. <u>New or Modified Process Equipment</u>	<u>RES</u> – Rule 62-296.401, F.A.C.		
d) If you answered <u>YES</u> to any of the above, di notification form and appropriate fee (Rule 6	thout replacement? ally different than that noted on the most id the owner submit a new and complete	□Yes □Yes □Yes	⊠No ⊠No ⊠No
2. If a crematory unit has been modified to the exter was required, have all operators been retrained to 3. In the case of new or modified equipment, where required, has the owner submitted copies of all of a) submitted within the 15 day required window	nt that a Department air construction permit of operate the modified unit?	□Yes □Yes □Yes	□No □No □No
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If a crematory unit has been modified to the exter was required, have all operators been retrained to 3. In the case of new or modified equipment, where required, has the owner submitted copies of all of a) submitted within the 15 day required window.  Greg Landry	nt that a Department air construction permit o operate the modified unit?	□Yes	_ □No □No