

## **ANIMAL CREMATORY**



## COMPLIANCE INSPECTION CHECKLIST

RE-INSPECTION (FUI) ARMS COMPLAINT NO:  ARRIVE: 8:55 AM DEPART: 10:45 AM  ACILITY NAME: JANCY PET BURIAL SERVICE  ACILITY LOCATION: 10200 LAUGHLIN RD  ZELLWOOD 32798  DWNER/AUTHORIZED REPRESENTATIVE: CARL BEGLEY PHONE: (407)884-7336  DONTACT NAME: PHONE:  ENTITLEMENT PERIOD: 7/14/2008 / 7/14/2013  (effective date) (end date)  ART I: INSPECTION COMPLIANCE STATUS (check Donly one box)  IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE  ART II: TESTING/RECORDKEEPING REQUIREMENTS - Rule 62-296.401, F.A.C. (check paper operate box(ss))  1. Were there any objectionable odor(s) detected?————————————————————————————————————	NSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVE	ERY (CI)		
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ONTACT NAME: PHONE:  CNTITLEMENT PERIOD: 7/14/2008 / 7/14/2013 (effective date) / 7/14/2013 (effective date) / 7/14/2013 (effective date) / 7/14/2013 (effective date) / 7/14/2013 (end date)  PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)  IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE  PART II: TESTING/RECORDKEEPING REQUIREMENTS — Rule 62-296.401, F.A.C. (check ☑ appropriate box(es))  1. Were there any objectionable odor(s) detected? ☐ Ves a visible emissions test conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)? ☐ Yes ☐ No days prior to the AGP Notification form submission, and within 60 days prior to each anniversary date? (Rule 62-296.401(6)(j), F.A.C.) ☐ Yes ☐ No a) Carbon Monoxide (CO) emissions equal to or below the requirements of 100 parts per million by volume, dry basis, corrected to 7% O₂ on an hourly average basis and tested according to EPA Method 10 (Ref.: Chapter 62-297, F.A.C.)? ☐ Yes ☐ No Doxygen test performed according to EPA Method 3 (Ref.: Chapter 62-297, F.A.C.)? ☐ Yes ☐ No Oxygen test performed according to EPA Method 3 (Ref.: Chapter 62-297, F.A.C.)? ☐ Yes ☐ No Oxygen test performed according to EPA Method 3 (Ref.: Chapter 62-297, F.A.C.)? ☐ Yes ☐ No Oxygen test performed according to EPA Method 3 (Ref.: Chapter 62-297, F.A.C.)? ☐ Yes ☐ No Oxygen test performed according to EPA Method 3 (Ref.: Chapter 62-297, F.A.C.)? ☐ Yes ☐ No Oxygen test performed according to EPA Method 5 (Ref.: Chapter 62-297, F.A.C.)? ☐ Yes ☐ No Oxygen test performed according to EPA Method 5 (Ref.: Chapter 62-297, F.A.C.)? ☐ Yes ☐ No Oxygen test performed according to EPA Method 5 (Ref.: Chapter 62-297, F.A.C.)? ☐ Yes ☐ No Oxygen test performed according to EPA Method 5 (Ref.: Chapter 62-297, F.A.C.)? ☐ Yes ☐ No Oxygen test performed according to EPA Method 5 (Ref.: Chapter 62-297, F.A.C.)? ☐ Yes ☐ No Oxygen test performed according to EPA Method 5 (Ref.: Chapter 62-297, F.A.C.)? ☐ Yes ☐ No Oxygen test performed according to EPA Method 5 (Re	FACILITY LOCATION	N: 10200 LAUGHLIN RD				
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IN COMPLIANCE	ENTITLEMENT PERIO					
IN COMPLIANCE	PARTI INCRECTION	COMBITANCE CTATES (a)	1 171 hov)			_
(check ☑ appropriate box(es))  1. Were there any objectionable odor(s) detected?			_	.NT Non-COMPLIANCE		
(check ☑ appropriate box(es))  1. Were there any objectionable odor(s) detected?						
1. Were there any objectionable odor(s) detected?————————————————————————————————————			<u>MENTS</u> – Rule 62-296.401, F	A.C.		
2. Was a visible emissions test conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)?						NT.
3. In order to demonstrate individual source compliance, was an annual visible emissions test conducted 60 days prior to the AGP Notification form submission, and within 60 days prior to each anniversary date? (Rule 62-296.401(6)(j), F.A.C.)	2. Was a visible emis	ssions test conducted during this	site visit according to EPA Me	ethod 9 (Ref.: Chapter		NO
days prior to the AGP Notification form submission, and within 60 days prior to each anniversary date? (Rule 62-296.401(6)(j), F.A.C.)					⊠Yes □ N	No
4. In order to demonstrate individual source compliance were the remaining applicable standards testing completed within 60 days prior to the AGP Notification form submission? (Rule 62-210.300(4), F.A.C.)	days prior to the A	AGP Notification form submissio	on, and within 60 days prior to	each anniversary date? (R		
completed within 60 days prior to the AGP Notification form submission? (Rule 62-210.300(4), F.A.C.)					⊠Yes □ N	No
a) Carbon Monoxide (CO) emissions equal to or below the requirements of 100 parts per million by volume, dry basis, corrected to 7% O <sub>2</sub> on an hourly average basis and tested according to EPA Method 10 (Ref.: Chapter 62-297, F.A.C.)?					☐Yes ☐No	0
10 (Ref.: Chapter 62-297, F.A.C.)?	a) Carbon Monox	xide (CO) emissions equal to or b	pelow the requirements of 100	parts per million by	_	
b) Oxygen test performed according to EPA Method 3 (Ref.: Chapter 62-297, F.A.C.)?					□Yes □ N	No
dry standard cubic foot (ft³) of flue gas, corrected to 7% O <sub>2</sub> and tested according to EPA Method 5  (Ref.: Chapter62-297, F.A.C.)?	b) Oxygen test pe	erformed according to EPA Meth-	nod 3 (Ref.: Chapter 62-297, F.	.A.C.)?		
(Ref.: Chapter62-297, F.A.C.)?						
capacity?	(Ref.: Chapter62-2	297, F.A.C.)?			□Yes □ N	No
6. Was CO & PM compliance demonstrated by submission of a test report for an identical crematory unit? Yes No 7. Was the Department notified at least 15 days prior to the date of the last formal compliance test?			ce operating at the manufacture	ers recommended		NΤΩ
7. Was the Department notified at least 15 days prior to the date of the last formal compliance test? \(\simeg Yes \) \(\simeg No) \) 8. Was the required test report filed with the Department as soon as practical, but no longer than 45 days after			ission of a test report for an id	lentical crematory unit?	= =	
	7. Was the Departme	ent notified at least 15 days prior	to the date of the last formal c	compliance test?	⊠Yes □ N	
						No

ART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.401, F.A.C. (check ☑ appropriate box(es))		
1. Is there <b>Continuous Emissions Monitoring System</b> (CEMS) equipment installed on each unit to record	temnerati	ires in the
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?		
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 re-	1es	
	cording o	1 Sucii
measurements, maintenance, reports and records?	Mx.	□ M.
1) All measurements (including CEMS)	⊠Yes	∐ No
2) Monitoring device		∐ No
3) Performance Testing Measurements		∐ No
4) CEMS Performance Evaluation	ĭ¥Yes	∐ No
5) All CEMS or monitoring device calibration checks		∐ No
6) Adjustments		∐ No
7) Preventive maintenance performed on systems/devices		∐ No
8) Corrective maintenance performed on systems/devices	$\boxtimes$ Yes	☐ 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 @ 1600°F?	⊠Yes	☐ No
b) actual operating temperature of the secondary chamber combustion zone no less than 1400°F		
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 <b>1400°F</b> ?	⊠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 tin	1e	
@ 1800° F?	⊠Yes	□ No
b) the actual operating temperature of the secondary chamber combustion zone no less than 1600°F		110
throughout the combustion process in the primary chamber?	⊠Yes	□ No
c) secondary chamber combustion zone temperature equal to or greater than <b>1600°F</b> before the crematic		
		□ Na
process begins in the primary chamber?	⊠Yes	∐ No
5. Are appropriate leak-proof containers containing no more than 0.5 % (percent) by weight chlorinated	N 7	
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		
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?	⊠Yes	∐ No
b) If plastic bags are used for the cremation of animals are they non-chlorinated and no less than 3 mils		
thick?	$\boxtimes$ 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
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 duration		_
of the operator's employment & for an additional two years after termination of employment?	⊠Yes	☐ No
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PART IV: <u>SPECIAL CONDITIONS AND PROCEDUL</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, die 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 62-4.050, F.A.C.) to the appropriate DEP or nt that a Department air construction permit to operate the modified unit? e a Department air construction permit was operator training certificates?		⊠No ⊠No  ⊠No □No □No □No □No
Norma Ali	7/06/2009		
Inspector's Name (Please Print)	Date of Inspection		
	7/06/2010		
Inspector's Signature	Approximate Date of Next Inspection	on on	
<b>COMMENTS:</b> The inspector conducted fifteen minute EF facility on 7-6-09. According to Mr. Carl Begley, owner, w of animal remains. All crematories are designed to burn an Cremator units tested were 1, 2, 3, 4, 6 and 7.	who was present for the testing, each cremator contai	ined about 75	75-85 Lbs
Temperatures of the digital readouts were compared with thacceptable.	he individual unit circular chart temperature recorder	rs. Results v	were
Chart recorder records for the previous twelve months were 2, 3, 4 and 6; unit 7 was above 1400 degrees as permit requ and times of operation were properly logged on the charts. no less than 3 mm thick.	uires. Some of them indicated when maintenance wa	as performed	d. Dates

Two consultants were present for the test from Southern Environmental Sciences, Inc. All units were running almost at the same time, for this reason, Inspector audited each unit for fifteen minutes.

All units appeared to be in compliance at the time of the testing, all demonstrating 0% opacity.