

## **HUMAN CREMATORY**



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCO	OVERY (CI)	
	RE-INSPECTION (FUI)	ARMS COMPLAINT	NO:	
AIRS ID#: 1010045 DA	TE: <u>12232009</u>	ARRIVE: <u>1340</u>	DEPART: <u>1444</u>	
FACILITY NAME: DA	DE CITY LOCATION			
FACILITY LOCATION	N: 11441 HWY 301 SOU	ГН		
	DADE CITY 33525			
OWNER/AUTHORIZE	D REPRESENTATIVE: MI	CHAEL HODGES PHO	ONE: (352)424-1184	
CONTACT NAME: R	andy Bush	PHO	ONE: (352)567-0000	
ENTITLEMENT PERIO	<b>OD:</b> 4/19/2007 / 4/19/201 (effective date) (end date)	2		
PART 1: <u>INSPECTION</u>   IN COMPLIANO	CE MINOR Non-COM		CANT Non-COMPLIANCE	3
PART II: TESTING/RE	ECORDKEEPING REQUIRE	EMENTS – Rule 62-296.401	1. F.A.C.	
(check <b>appropriat</b>	te box(es))			
	ojectionable odor(s) detected? ssions test conducted during thi			☐ Yes ☐ No
62-297, F.A.C.)?	strate individual source complia			□Yes □ No
days prior to the A	AGP Notification form submissi	ion, and within 60 days prior	r to each anniversary date?	
	(5)(i), F.A.C.)strate individual source complia			☐Yes ☐ No
completed within	n 60 days prior to the AGP Notitivide (CO) emissions equal to or	fication form submission? (F	Rule 62-210.300(4), F.A.C.)	□Yes □No
volume, dry basis,	, corrected to 7% O <sub>2</sub> on an hour	rly average basis and tested a	according to EPA Method	
b) Oxygen test pe	62-297, F.A.C.)?erformed according to EPA Met	thod 3 (Ref.: Chapter 62-297	7, F.A.C.)?	☐Yes ☐ No ☐Yes ☐ No
	tter emissions test with results e c foot (ft <sup>3</sup> )of flue gas, corrected			
(Ref.: Chapter.62-	-297, F.A.C.)?testing conducted with the sour			Yes No
capacity?				☐Yes ☐ No
7. Was the Departme	ompliance demonstrated by sub- ent notified at least 15 days prio	or to the date of the last form	al compliance test?	□Yes □ No □Yes □ No
8. Was the required to the test was complete.	test report filed with the Departi leted?	ment as soon as practical, bu	t no longer than 45 days afte	er Yes No

(check <b>☑</b> appropriate box(es))	
1. Is there <b>Continuous Emissions Monitoring System</b> (CEMS) equipment installed on each unit to recon	rd temperatures in the
primary and secondary chambers where there is a 1.0 second gas residence time in the secondary chamber	
accordance with the manufacturer's instructions?	
a) Do temperature probes seem to be properly placed?	Yes No
b) Are the following records kept on file, available for inspection for at least two years following the	recording of such
measurements, maintenance, reports and records?	
1) All measurements (including CEMS)	Yes No
2) Monitoring device	Yes No
3) Performance Testing Measurements	Yes No
4) CEMS Performance Evaluation	
5) All CEMS or monitoring device calibration checks	Yes No
6) Adjustments	<u>U</u> Yes <u>U</u> No
7) Preventive maintenance performed on systems/devices	Yes No
8) Corrective maintenance performed on systems/devices	Yes No
2. Was this crematory unit constructed: (check only one <b>box</b> )	
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)	
. 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?	
c) cremation in the primary chamber begun after the secondary chamber combustion zone temperature	
is equal to or greater than $1400^{\circ}F$ ?	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?	LYes L No
I. 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	
@ 1800° F?	Yes 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?	
c) secondary chamber combustion zone temperature equal to or greater than 1600°F before the crema	
process begins in the primary chamber?	- Yes No
5. Are appropriate cremation containers containing no more than 0.5 % (percent) by weight chlorinated	
plastics used during the cremation of dead human bodies?	
a) If the answer to question 4 above is YES, is certifying documentation from the manufacturer that t	
are composed of 0.5% or less by weight chlorinated plastics kept on file at the site for the duration	
their use and for at least two years after their use?	
b) Are there any other materials, including biomedical wastes (Rule 62-210.200, FAC) incinerated at	
this location?	Yes No
6. Have all crematory operators been trained and certified by a Department-approved training program?	☐Yes ☐ No
a) Are copies of the training certificates for all crematory operators kept on file at the facility for the	
of the operator's employment & for an additional two years after termination of employment?	□Yes □ No

<ol> <li>Since the last inspection has there been         <ul> <li>a) installation of any new process equipment?</li> <li>b) alterations to existing process equipment with</li> <li>c) replacement of existing equipment substantial recent notification form?</li> <li>d) If you answered <u>YES</u> to any of the above, dientification form and appropriate fee (Rule 6)</li> </ul> </li> </ol>	hout replacement?  lly different than that noted on the most
local program office?  2. If a crematory unit has been modified to the exten was required, have all operators been retrained to	t that a Department air construction permit operate the modified unit?   Yes   No
3. In the case of new or modified equipment, where required, has the owner submitted copies of all or a) submitted within the 15 day required window	perator training certificates?
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