

HUMAN CREMATORY



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOVI ARMS COMPLAINT NO	· · · —		
AIRS ID#: 0950126 DA	TE: <u>5/1/06</u>	ARRIVE: <u>0820</u>	DEPART: <u>1100</u>		
FACILITY NAME: BA	LDWIN-FAIRCHILD FUNE	RAL HOME/IVANHOE			
FACILITY LOCATION	301 N IVANHOE				
	ORLANDO 32804				
RESPONSIBLE OFFICIAL:		PHONE: (407)898-8111			
CONTACT NAME:		PHON	E:		
REMITTANCE YEAR:	ENTIT	FLEMENT PERIOD: 11/6/200 (effective d.			
IN COMPLIANO			NT Non-COMPLIANCE		
PART II: TESTING/RE (check ☑ appropriate		<u>EMENTS</u> – Rule 62-296.401, F	`.A.C.		
2. Was a visible emis 62-297, F.A.C.)?-	ssions test conducted during th	nis site visit according to EPA M	ethod 9 (Ref.: Chapter	☐ Yes ☐ No	
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(5)(i), F.A.C.)					
completed within 60 days prior to the AGP Notification form submission? (Rule 62-210.300(4), F.A.C.) \square Yes \square 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_2 on an hourly average basis and tested according to EPA Method					
10 (Ref.: Chapter 62-297, F.A.C.)?					
(Ref.: Chapter.62- 5. Was all emissions	-297, F.A.C.)?testing conducted with the sou	urce operating at the manufactur	ers recommended	_ _	
6. Was CO & PM co7. Was the Department	ompliance demonstrated by sub ent notified at least 15 days pri	bmission of a test report for an id for to the date of the last formal c rtment as soon as practical, but n	lentical crematory unit? compliance test?	☐Yes ☐ No ☐Yes ☐ No	
		soon as practical, but in		Yes No	

PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.401, F.A.C. (check ☑ appropriate box(es))	
	ammanatumas in the
1. Is there Continuous Emissions Monitoring System (CEMS) equipment installed on each unit to record to	
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?	
b) Are the following records kept on file, available for inspection for at least two years following the rec	cording of such
measurements, maintenance, reports and records?	М П
1) All measurements (including CEMS)	⊠Yes ☐ No
2) Monitoring device	
3) Performance Testing Measurements	
4) CEMS Performance Evaluation	
5) All CEMS or monitoring device calibration checks	
6) Adjustments	⊠Yes □ 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 ☑ 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)	
, <u> </u>	
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	
throughout the combustion process in the primary chamber?	⊠Yes □ No
c) cremation in the primary chamber begun after the secondary chamber combustion zone temperature	Z 1 €5
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	
	⊠Yes □ No
secondary chamber combustion zone according to the manufacturer's instructions?	□ 1es □ No
4. If constructed ON or AFTED August 20, 1000 is the	
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 time	
@ 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?	⊠Yes ☐ No
c) secondary chamber combustion zone temperature equal to or greater than 1600°F before the cremation	
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?	⊠Yes ☐ No
a) If the answer to question 4 above is YES, is certifying documentation from the manufacturer that they	7
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) 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 dur	
of the operator's employment & for an additional two years after termination of employment?	⊠Yes ☐ No

PART IV: <u>SPECIAL CONDITIONS AND PROCEDUR</u> A. <u>New or Modified Process Equipment</u>	<u>RES</u> – Rule 62-296.401, F.A.C.			
1. Since the last inspection has there been a) installation of any new process equipment?				
Jane Heppner	5/1/06			
Inspector's Name (Please Print)	Date of Inspection			
Inspector's Signature	Approximate Date of Next Inspection			
COMMENTS:				