

HUMAN CREMATORY



COMPLIANCE INSPECTION CHECKLIST

		COMPLAINT/DISCOVERY	(CI)	
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:		
AIRS ID#: 0870057 DAT	ГЕ: 9-21-07	ARRIVE: <u>VE 1600 hours</u>	DEPART:	
FACILITY NAME: FLO	ORIDA KEYS CREMATORY			
FACILITY LOCATION	: U.S. HIGHWAY 1, MM	10 1/2		
	BIG COPPITT KEY 33	040		
RESPONSIBLE OFFICIAL: Jeffrey DEAN		PHONE: (305)294-1066	
CONTACT NAME: Jef	frey Dean	PHONE:		
REMITTANCE YEAR:	2007 ENTITLE	EMENT PERIOD: 10/25/2004 (effective date)	/ 10/25/2009 (end date)	
		((1112 21114)	
☐ IN COMPLIANC	COMPLIANCE STATUS (che		Non-COMPLIANCE	3
	CORDKEEPING REQUIREM	MENTS Dule 62 206 401 E A C	<u> </u>	
(check ☑ appropriate	e box(es))	<u>1EN15</u> – Ruie 02-290.401, F.A.C	.	

PART III: OPERATING/RECORDKEEPING REQUIREMENTS – 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	emperatures 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?	
b) Are the following records kept on file, available for inspection for at least two years following the rec	
measurements, maintenance, reports and records? See comments	1) All
measurements (including CEMS)	☐Yes ☐ No
2) Monitoring device	☐Yes ☐ No
3) Performance Testing Measurements	Yes No
4) CEMS Performance Evaluation	Yes 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 ∐ 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)	
2. If any street of DEFODE Any set 20, 1080 is the	
3. If constructed BEFORE August 30, 1989 is the:	Mv., M.
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	Mv., M.
throughout the combustion process in the primary chamber?	⊠Yes □ No
c) cremation in the primary chamber begun after the secondary chamber combustion zone temperature	Mx
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 IC 4 1 ON A PUPER A 4 20 1000 ' 4	
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 times a 1.0 second gas residenc	
@ 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?Not Verified, see comments	
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?	☐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: SPECIAL CONDITIONS AND PROCEDUR	RES – Rule 62-296.401, F.A.C.
A. New or Modified Process Equipment	
Since the last inspection has there been	
a) installation of any new process equipment?b) alterations to existing process equipment with	
c) replacement of existing equipment substantial	lly different than that noted on the most
recent notification form?	
 d) If you answered <u>YES</u> to any of the above, did notification form and appropriate fee (Rule 62) 	
local program office?	
2. If a crematory unit has been modified to the extent	
was required, have all operators been retrained to a 3. In the case of new or modified equipment, where a	
required, has the owner submitted copies of all open	erator training certificates?
a) submitted within the 15 day required window to	following the training?
Barbara Nevins	9-21-2007
Inspector's Name (Please Print)	Date of Inspection
Backen Bearing	
(Delesar Themas	9-21-2008
Inspector's Signature	Approximate Date of Next Inspection
COMMENTS: The crematory is located on Big Coppitt Ke	ev and the Funeral Home office in Key West. At the crematory only the
	rere available. All other records are kept at the Key West office. A 60 emissions were observed during the cremation of the 170 lb male in a