

HUMAN CREMATORY



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISC ARMS COMPLAIN	, , <u>—</u>	
AIRS ID#: 0550022 DA	TE: 05/06/2000	ARRIVE: 8:00	DEPART: <u>9:15</u>	
AIKS 1D#. 0330022 DA	11E. <u>03/00/2007</u>	ARRIVE. <u>6.00</u>	DEI ART. <u>7.13</u>	
FACILITY NAME: FO	OUNTAIN FUNERAL HOM	E		
FACILITY LOCATION	N: 507 US HWY 27 N			
	AVON PARK 338	25-		
OWNER/AUTHORIZE	ED REPRESENTATIVE:	JAMES FOUNTAIN PH	HONE: (863)453-3134	
CONTACT NAME: Ja	ames Miller	PI	HONE: (863)453-3134	
ENTITLEMENT PERIO	OD: 6/28/2004 / 6/28/2 (effective date) (end dat			
PART I: INSPECTION	COMPLIANCE STATUS	(check d only one box)		
IN COMPLIAN	CE MINOR Non-CO	OMPLIANCE SIGNII	FICANT Non-COMPLIANCI	E
DADE II. TECTINO DE	ECODDIZEDING DEGLI	DEMENTS D1. (2.20)	01 E A C	
(check appropriate		<u>REMENTS</u> – Rule 62-296.4	01, F.A.C.	
				☐ Yes ⊠ No
2. Was a visible emis	ssions test conducted during	this site visit according to EP	A Method 9 (Ref.: Chapter	⊠Yes □ No
3. In order to demon	strate individual source comp	pliance, was an annual visible	e emissions test conducted 60	□ Ies □ No
		ission, and within 60 days pri	or to each anniversary date?	☐Yes ⊠ No
4. In order to demon	strate individual source comp	pliance were the remaining ap	oplicable standards testing	
		otification form submission? or below the requirements of	(Rule 62-210.300(4), F.A.C.)	∐Yes ⊠No
volume dry basis	corrected to 7% O ₂ on an h	ourly average basis and tested	d according to EPA Method	
10 (Ref.: Chapter b) Oxygen test pe	62-297, F.A.C.)?erformed according to EPA M	 Лethod 3 (Ref.: Chapter 62-29	97, F.A.C.)?	Yes No
 c) Particulate mar 	tter emissions test with result	ts equal to or below the requir	rements of 0.080 grains per	
		ed to 7% O ₂ and tested according	ding to EPA Method 5 	- □Yes ⊠ No
Was all emissions	s testing conducted with the s	ource operating at the manufa	acturers recommended	
capacity? 6. Was CO & PM co	ompliance demonstrated by s	ubmission of a test report for	an identical crematory unit?	Yes ⊠ No □Yes ⊠ No
7. Was the Departme	ent notified at least 15 days p	rior to the date of the last for	mal compliance test?	☐Yes 🖾 No
			but no longer than 45 days aft	
the test was comp	oleted'?			☐Yes ⊠ No

PA	RT III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.401, F.A.C. (check ☑ appropriate box(es))	
	(check is appropriate con(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?	⊠Yes □ No
	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 rec	cording of such
	measurements, maintenance, reports and records?	
	1) All measurements (including CEMS)	⊠Yes ☐ No
	2) Monitoring device	
	3) Performance Testing Measurements	□Yes ⊠ No
	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)	
	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	
	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. 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? 5. Are appropriate cremation containers containing no more than 0.5 % (percent) by weight chlorinated	⊠Yes □ No
		⊠v □ N.
	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 they	⊠Yes □ No
	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	△1es □ No
	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
	of the operator's employment & for an additional two years after termination of employment?	

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?					
Raquel M. Arias	04/17/2009				
Inspector's Name (Please Print)	Date of Inspection				
Inspector's Signature	Approximate Date of Next Inspection				
COMMENTS:					