

HUMAN CREMATORY



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVE	ERY (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO):		
AIRS ID#: 0010056 DAT	TE: <u>6/17/2009</u>	ARRIVE: 9:30 am	DEPART: 10:20	<u>am</u>	
FACILITY NAME: CENTRAL FL CREMATORIUM AKA MILAM FUNERAL					
FACILITY LOCATION: 311 SOUTH MAIN STREET					
	GAINESVILLE 3260	1			
OWNER/AUTHORIZED REPRESENTATIVE: MARCUS MILAM PHONE: (904)376-5361					
CONTACT NAME: Paul Anderson PHONE: (352)376-5361					
ENTITLEMENT PERIOD: 3/12/2004 / 3/12/2009 Facility may be operating without Entitlement! (effective date) (end date)					
☐ IN COMPLIANC	E MINOR Non-COMI	PLIANCE SIGNIFICA	NT Non-COMPLIANCE	}	
PART II: TESTING/REC	CORDKEEPING REQUIRED	MENTS – Rule 62-296.401. F	A.C.		
(check ☑ appropriate		1.0.0 02 2500001,1			
	ectionable odor(s) detected? sions test conducted during this			☐ Yes ⊠ No	
62-297, F.A.C.)?				□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.) Yes One 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.)?					
b) Oxygen test performed according to EPA Method 3 (Ref.: Chapter 62-297, F.A.C.)?					
(Ref.: Chapter.62-2	foot (ft ³)of flue gas, corrected t 297, F.A.C.)?			□Yes □ No	
5. Was all emissions to capacity?	esting conducted with the source	ce operating at the manufacture	ers recommended	□Yes □ No	
	npliance demonstrated by subm nt notified at least 15 days prior	-	•	☐Yes ☐ No ⊠Yes ☐ No	
8. Was the required te	est report filed with the Departneted?	nent as soon as practical, but no	o longer than 45 days afte		
•					

RT 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	temperatures in the
primary and secondary chambers where there is a 1.0 second gas residence time in the secondary chamber co	ombustion zone in
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 re	cording 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	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)	
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	M
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	ne
@ 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 crematic	
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 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) 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 du	
of the operator's employment & for an additional two years after termination of employment?	□Yes □ No

PART IV: SPECIAL CONDITIONS AND PROCEDURES A. New or Modified Process Equipment	<u>S</u> – Rule 62-296.401, F.A.C.				
 Since the last inspection has there been a) installation of any new process equipment? 					
b) alterations to existing process equipment without replacement?					
d) If you answered <u>YES</u> to any of the above, did the owner submit a new and complete notification form and appropriate fee (Rule 62-4.050, F.A.C.) to the appropriate DEP or local program office?					
2. If a crematory unit has been modified to the extent that a Department air construction permit was required, have all operators been retrained to operate the modified unit? Yes No					
3. In the case of new or modified equipment, where a Department air construction permit was required, has the owner submitted copies of all operator training certificates?					
Richard Banks					
Vincent Clark	6/18/2009				
Inspector's Name (Please Print)	Date of Inspection				
	6/2010				
Inspector's Signature	Approximate Date of Next Inspection				

COMMENTS: Permit expired. The owner noticed that the permit expired and notified the Department of this and ceased operations until permit renewal is complete. The renewal permit application has been submitted to the Department. Checked operating records and temperature charts for 2009. Secondary chamber temperatures were above 1600 degrees F. Not operating during visit. Last visible emission test was 12/15/08.