

HUMAN CREMATORY



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNU	AL (INS1, INS2)	COMPLAINT/DIS	COVERY (CI)		
RE-INS	SPECTION (FUI)	ARMS COMPLAI	NT NO:		
AIRS ID#: 0112693 DATE: 7/3	1/08	ARRIVE: <u>1030</u>	DEPART: <u>1135</u>		
FACILITY NAME: FOREST L	AWN CENTRAL				
FACILITY LOCATION:	199 NW 27TH AVENU	Е			
1	FORT LAUDERDALE	33311-8664			
OWNER/AUTHORIZED REPR	RESENTATIVE: GER	RONIMO MENA P	PHONE: (954)491-0490		
CONTACT NAME: same		P	PHONE:		
	18/2008 / 7/18/2013 fective date) (end date)	}			
PART I: INSPECTION COMP IN COMPLIANCE	MINOR Non-COME	-	IFICANT Non-COMPLIANCE	Ξ	
PART II: TESTING/RECORDI	KEEPING REOUIREN	MENTS – Rule 62-296.	401. F.A.C.		
(check ☑ appropriate box(es))				
 Were there any objectional Was a visible emissions ter 			PA Method 9 (Ref.: Chapter	☐ 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.)——————————————————————————————————					
4. In order to demonstrate individual source compliance were the remaining applicable standards testing					
completed within 60 days prior to the AGP Notification form submission? (Rule 62-210.300(4), F.A.C.) Yes On 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.)?					
dry standard cubic foot (ft ³)of flue gas, corrected to 7% O_2 and tested according to EPA Method 5 (Ref.: Chapter.62-297, F.A.C.)?					
5. Was all emissions testing of	conducted with the source	ce operating at the manu	facturers recommended		
capacity?					
8. Was the required test report		TO the date of the last to	rmai compliance test /		
the test was completed?		nent as soon as practical,	but no longer than 45 days aft		

check ☑ appropriate box(es))	
1. Is there Continuous Emissions Monitoring System (CEMS) equipment installed on each unit to reco	ord temperatures in the
primary and secondary chambers where there is a 1.0 second gas residence time in the secondary chambe	
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	e 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 ☑ 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)	
. 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	??
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 temperatu	
is equal to or greater than $1400^{\circ}F$?	
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	
secondary chamber combustion zone according to the manufacturer's instructions?	Yes No
. If constructed ON or AFTER 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 crem	ation
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
are composed of 0.5% or less by weight chlorinated plastics kept on file at the site for the duration	n 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 a	
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	duration
of the operator's employment & for an additional two years after termination of employment?	- Yes No

PART IV: SPECIAL CONDITIONS AND PROCEDUL A. New or Modified Process Equipment	<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? b) alterations to existing process equipment with c) replacement of existing equipment substantial recent notification form? d) If you answered <u>YES</u> to any of the above, dienotification form and appropriate fee (Rule 6 local program office?	hout replacement?
was required, have all operators been retrained to 3. In the case of new or modified equipment, where required, has the owner submitted copies of all op a) submitted within the 15 day required window	a Department air construction permit was perator training certificates? Yes No
Art Pennetta	7/31/08
Inspector's Name (Please Print)	Date of Inspection
	2009
Inspector's Signature	Approximate Date of Next Inspection

COMMENTS: The facility has not commenced operation. There is one crematory unit on site but it is not operational. Facility staff stated that it will not start operation until sometime in 2009. - Art Pennetta