

HUMAN CREMATORY



COMPLIANCE INSPECTION CHECKLIST

	ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOV ARMS COMPLAINT N	, , <u>—</u>			
AIRS ID#: 1150039 DAT		ARRIVE: ~12:10 pm WIEGAND BRO.S CREMA	DEPART: <u>~12:4</u>	15 pm		
FACILITY LOCATION		I TRAIL				
RESPONSIBLE OFFICE	AL: GREGG WIEGANI) PHON	IE: (941)921-5755			
CONTACT NAME: Lai	nce Wiegand	PHON	IE: (941)921-5755			
REMITTANCE YEAR:	2007 EN	FITLEMENT PERIOD: 8/2/2003 (effective d				
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE						
PART II: TESTING/REG		<u> IREMENTS</u> – Rule 62-296.401, I	F.A.C.			
2. Was a visible emis 62-297, F.A.C.)?	sions test conducted durin	g this site visit according to EPA M	lethod 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.)——————————————————————————————————						
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.)?						
c) Particulate matter emissions test with results equal to or below the requirements of 0.080 grains per 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.)?						
6. Was CO & PM cor7. Was the Department	npliance demonstrated by nt notified at least 15 days est report filed with the De	submission of a test report for an id prior to the date of the last formal department as soon as practical, but n	dentical crematory unit? compliance test?o lo longer than 45 days aft	Yes No Yes No ter		

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	mbustion 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 rec	
measurements, maintenance, reports and records?	fording of such
1) All measurements (including CEMS)	⊠Yes □ No
2) Monitoring device	Yes No
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)	
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
	☐ res ☐ No
c) cremation in the primary chamber begun after the secondary chamber combustion zone temperature	□Vaa □ Na
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 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	ie
@ 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	
are composed of 0.5% or less by weight chlorinated plastics kept on file at the site for the duration of	<i>!</i>
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?	□Vac □ Ma
	∐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 PROCEDURE	<u>ES</u> – Rule 62-296.401, F.A.C.				
A. New or Modified Process Equipment					
1. Since the last inspection has there been					
a) installation of any new process equipment?					
b) alterations to existing process equipment without					
c) replacement of existing equipment substantially different than that noted on the most recent notification form?					
d) If you answered \underline{YES} 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? Yes No					
2. If a crematory unit has been modified to the extent t					
was required, have all operators been retrained to op					
In the case of new or modified equipment, where a I required, has the owner submitted copies of all oper					
a) submitted within the 15 day required window fo					
a) submitted within the 13 day required white it	mowing the training.				
Dallia Talamana Andana ESH	04/27/2007				
Debbie Telemeco-Anders, ESII	06/27/2007				
Inspector's Name (Please Print)	Date of Inspection				
	~ 2008				
Inspector's Signature	Approximate Date of Next Inspection				
COMMENTS: INS 3. ~160 lbs human remains cremated at	the time of this inspection. Crematory is ~4 years old.				