

## HUMAN CREMATORY



## COMPLIANCE INSPECTION CHECKLIST

<b>INSPECTION TYPE:</b> ANNUAL (INS1, INS2) RE-INSPECTION (FUI	
AIRS ID#: 1150113 DATE: <u>06/27/2007</u> FACILITY NAME: JENNINGS FUNERAL HO	ARRIVE: <u>~9:30 am</u> DEPART: <u>~11:30 am</u> ME & CREMATORY, LLC
FACILITY LOCATION: 5750 Swift Road SARASOTA 34 RESPONSIBLE OFFICIAL: DOUGLAS JENN	4231
CONTACT NAME: Douglas Jennings	PHONE: (941)920 2223
REMITTANCE YEAR: 2007 EN	NTITLEMENT PERIOD: 6/26/2006 / 6/26/2011 (effective date) (end date)
PART I: INSPECTION COMPLIANCE STAT         IN COMPLIANCE       MINOR Non-	<u>'US</u> (check  I only one box) -COMPLIANCE
PART II: <u>TESTING/RECORDKEEPING REQ</u> (check ☑ appropriate box(es))	
<ol> <li>Was a visible emissions test conducted duri 62-297, F.A.C.)?</li></ol>	ted? ☐ Yes ⊠ No ing this site visit according to EPA Method 9 (Ref.: Chapter ☐ Yes ⊠ No ompliance, was an annual visible emissions test conducted 60 bmission, and within 60 days prior to each anniversary date? ☐ Yes ⊠ No ompliance were the remaining applicable standards testing P Notification form submission? (Rule 62-210.300(4), F.A.C.) ⊠Yes □ No 1 to or below the requirements of 100 parts per million by In hourly average basis and tested according to EPA Method

## PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – 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	
primary and secondary chambers where there is a 1.0 second gas residence time in the secondary chamber c	
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 <b><u>BEFORE</u></b> 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 <b>1400°F</b> ?	🗌 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 tin	
@ 1800 <sup>°</sup> F?	🛛 Yes 🗌 No
b) the actual operating temperature of the secondary chamber combustion zone no less than $1600^{\circ}F$	
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 cremative	
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	У
are composed of 0.5% or less by weight chlorinated plastics kept on file at the site for the duration o	
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

A. <u>New or Modified Process Equipment</u>	
<ol> <li>Since the last inspection has there been         <ol> <li>a) installation of any new process equipment?</li> </ol> </li> </ol>	Yes 🕅 No
b) alterations to existing process equipment with	
c) replacement of existing equipment substantia	
recent notification form?	
d) If you answered $\underline{YES}$ to any of the above, di	
notification form and appropriate fee (Rule of local program office?	
	[ 5       NU
2. If a crematory unit has been modified to the external	
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<ul><li>was required, have all operators been retrained to</li><li>3. In the case of new or modified equipment, where</li></ul>	ent that a Department air construction permit o operate the modified unit?
<ul><li>was required, have all operators been retrained to</li><li>3. In the case of new or modified equipment, where required, has the owner submitted copies of all o</li></ul>	ent that a Department air construction permit o operate the modified unit? e a Department air construction permit was operator training certificates? Yes No
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**COMMENTS:** INS 3. Thomas Morris, ~ 180 lbs., red -> west. Ethel Kennedy, ~ 180 lbs., blue -> east. During visible emissions compliance test the west most stack emitted visible emissions that exceeded the opacity standard. Visible emissions observation by Debbie Telemeco-Anders indicates a highest 6-minute average opacity of 22.5% during observation period from ~11:05 am - ~11:12 am. A Field Warning Notice was issued at the time of inspection. Facility took immediate action to slow the burn & reduce visible emissions.