

HUMAN CREMATORY



COMPLIANCE INSPECTION CHECKLIST

RE-INSPECTION (FUI)	COMPLAINT/DISCOVERY (CI) ARMS COMPLAINT NO:	
AIRS ID#: 1050323 DATE: <u>04/17/2007</u>	ARRIVE: <u>0930</u> DEPART: <u>1030</u>	
FACILITY NAME: J.L. LOCKE & COMPANY CREM	IATION SERVICES	
FACILITY LOCATION: 122 N STATE ST		
DAVENPORT 33863		
RESPONSIBLE OFFICIAL: LARRY LOCKE	PHONE: (863)421-7773	
CONTACT NAME: Larry Locke	PHONE: (863)421-7773	
REMITTANCE YEAR: ENTITLI	EMENT PERIOD: 4/18/2005 / 4/18/2010 (effective date) (end date)	
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE		
PART II: <u>TESTING/RECORDKEEPING REQUIREN</u>	MENTS - Dula 62-206-401 - F.A. C	
(check ☑ appropriate box(es))	<u>TEN 15</u> – Rule 02-270.401, F.A.C.	
 Were there any objectionable odor(s) detected? Was a visible emissions test conducted during this 62-297, F.A.C.)? In order to demonstrate individual source compliant days prior to the AGP Notification form submission (Rule 62-296.401(5)(i), F.A.C.)	Site visit according to EPA Method 9 (Ref.: Chapter Yes No Yes No No	

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	tomporatures in the
primary and secondary chambers where there is a 1.0 second gas residence time in the secondary chamber co	ombustion zono 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	
	column of such
measurements, maintenance, reports and records?	⊠v □ v.
All measurements (including CEMS) Monitoring device	⊠Yes ☐ No
3) Performance Testing Measurements	
4) CEMS Performance Evaluation	
5) All CEMS or monitoring device calibration checks	
6) Adjustments	
7) Preventive maintenance performed on systems/devices	
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 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 tire	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	f
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	□ 100 □ 110
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
of the operator 3 employment & for an additional two years after termination of employment:	

PART IV: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – Rule 62-296.401, F.A.C. A. <u>New or Modified Process Equipment</u>		
 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, did notification form and appropriate fee (Rule 62 local program office? If a crematory unit has been modified to the extent was required, have all operators been retrained to In the case of new or modified equipment, where a required, has the owner submitted copies of all op a) submitted within the 15 day required window 	hout replacement?	
Joseph V Panetta	04/17/2007	
Inspector's Name (Please Print)	Date of Inspection	
	2008	
Inspector's Signature	Approximate Date of Next Inspection	
containers. The remains may be clothed. The containers shall demonstrated by the manufacturer's data sheet. If containers they are composed of 0.5 percent or less by weight chlorinat and for at least two (2) years after their use. No other materi Explained allowed Materials. Human crematory units shall cremains may be clothed. The containers shall contain no mo manufacturer's data sheet. If containers are incinerated, docu 0.5 percent or less by weight chlorinated plastics shall be ke	cremate only human or fetal remains with appropriate containers. The ore than 0.5percent by weight chlorinated plastics as demonstrated by the umentation from the manufacturers certifying that they are composed of ept on-file at the site for the duration of their use and for at least two (2)	
years after their use. No other material, including biomedica Went over new rules explaining Maintenance Schedules. Pr	Preventitive Maintenance Schedules and how the new January 10, 2007	

Rule change addresses the operatation of crematories according to manufacturer's specifications. Left him a copy of the new rules.

Checked charts from 1-7-07 through 4-6-2007 for EU001 and Checked charts from 1-25-07 through 3-9-2007 for EU002

Highlited areas of rules we went over. Left examples of preventitve schedules.