

HUMAN CREMATORY



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) Image: Complaint/Discovery (CI) RE-INSPECTION (FUI) Image: Complaint No:	
AIRS ID#: 1050272 DATE: 12/13/2006 ARRIVE: DEPART: FACILITY NAME: LAKELAND CREMATORY FACILITY LOCATION: 2196 K-VILLE AVENUE	
AUBURNDALE33823 RESPONSIBLE OFFICIAL: GEORGE OWENSPHONE: (863)967-8558 CONTACT NAME: Sctt ConnorPHONE: (863)551-9717	
REMITTANCE YEAR: 2004 ENTITLEMENT PERIOD: 3/11/2004 (effective date) / 3/11/2009 (end date)	
PART I: INSPECTION COMPLIANCE STATUS (check 🗹 only one box)	
IN COMPLIANCE IN COMPLIANCE IN COMPLIANCE IN COMPLIANCE	2
IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.401, F.A.C. (check 🗹 appropriate box(es))	
☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.401, F.A.C. (check ☑ appropriate box(es)) 1. Were there any objectionable odor(s) detected?	∑ Yes □ No ⊠Yes □ No
 ☑ IN COMPLIANCE	 ∑Yes □ No ∑Yes □ No ∑Yes □ No
 N COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.401, F.A.C. (check Ø appropriate box(es)) Were there any objectionable odor(s) detected?	 Yes □ No

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 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 <u>BEFORE</u> 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
· c	
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 tir	ne
@ 1800° 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 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	
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	ration
of the operator's employment & for an additional two years after termination of employment?	🛛 Yes 🗌 No

PART IV: <u>SPECIAL</u> <u>CONDITIONS</u> <u>AND</u> <u>PROCEDURES</u> – Rule 62-296.401, F.A.C. A. New or Modified Process Equipment

A. <u>New of Mounted Process Equipment</u>		
1. Since the last inspection has there been		
a) installation of any new process equipment?	Yes	No
b) alterations to existing process equipment without replacement?	🗌 Yes	No
c) replacement of existing equipment substantially different than that noted on the most recent notification form?		No
d) If you answered <u>YES</u> to any of the above, did the owner submit a new and complete	e	
notification form and appropriate fee (Rule 62-4.050, F.A.C.) to the appropriate DE	EP or	
local program office?	Tes	No
2. If a crematory unit has been modified to the extent that a Department air construction pe 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 v		
required, has the owner submitted copies of all operator training certificates?	Yes	No
a) submitted within the 15 day required window following the training?	Yes	No

Joseph V. Panetta

Inspector's Name (Please Print)

12/13/2006

Date of Inspection

2007

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: VE performed and observed on unit # 2 after inspection