

HUMAN CREMATORY



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)	
RE-INSPECTION (FUI) ARMS COMPLAINT NO:	
AIRS ID#: 1131128 DATE: 6/12/2008 ARRIVE: 9:35 am DEPART: 10:14 a	ı <u>m</u>
FACILITY NAME: FIELDS OF FAITH CREMATORY & TRIBUTE CENT	
FACILITY LOCATION: 4777 W Spencer Field Rd	
PACE 32571	
OWNER/AUTHORIZED REPRESENTATIVE: MICHAEL LEWIS PHONE: (850)623-2243	
CONTACT NAME: Nathan Sahlin PHONE: (623)224-3	
ENTITLEMENT PERIOD: 9/15/2007 / 9/15/2012 (effective date) (end date)	
C. Transaction C. C. Company	
PART I: INSPECTION COMPLIANCE STATUS (check ✓ only one box) ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE	
PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.401, F.A.C.	
(check ☑ appropriate box(es))	
 Were there any objectionable odor(s) detected? Was a visible emissions test conducted during this site visit according to EPA Method 9 (Ref.: Chapter 	☐ Yes ⊠ No
62-297, F.A.C.)?	□Yes ⊠ No
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.)	⊠Yes □ No
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.) a) Carbon Monoxide (CO) emissions equal to or below the requirements of 100 parts per million by	⊠Yes □No
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.)?	⊠Yes □ No
b) Oxygen test performed according to EPA Method 3 (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	⊠Yes ☐ No
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.)?	⊠Yes □ No
5. Was all emissions testing conducted with the source operating at the manufacturers recommended capacity?	Yes □ No
6. Was CO & PM compliance demonstrated by submission of a test report for an identical crematory unit? 7. Was the Department notified at least 15 days prior to the date of the last formal compliance test?	
8. Was the required test report filed with the Department as soon as practical, but no longer than 45 days after	
the test was completed?	r ⊠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	temperatures in the
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 records the the	
measurements, maintenance, reports and records?	cording or such
1) All measurements (including CEMS)	⊠Yes □ No
2) Monitoring device	
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)	M 1 es ☐ No
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)	
ON OF 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 <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° 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	М П
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 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 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

PART IV: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – R A. <u>New or Modified Process Equipment</u>	Rule 62-296.401, F.A.C.		
 Since the last inspection has there been a) installation of any new process equipment? b) alterations to existing process equipment without rep c) replacement of existing equipment substantially differencent notification form? d) If you answered YES to any of the above, did the ownotification form and appropriate fee (Rule 62-4.050 local program office?	blacement? erent than that noted on the most		
Chris Stoll	6/12/08		
Inspector's Name (Please Print)	Date of Inspection		
	June 2009		
Inspector's Signature	Approximate Date of Next Inspection		
COMMENTS: On June 12, 2008, an unannounced inspection was conducted at the Fields of Faith Crematory located in Santa Rosa County. I met with the crematory operator, Nathan Sahlin, who provided me with the required records and then we toured the facility.			
The facility appeared to be operating in compliance with the with Department rules.			
As a reminder, visible emission testing is required annually. The last The next test must be performed on or before August 28, 2008.	st visible emissions testing were conducted on August 28, 2007.		