

HUMAN CREMATORY



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)		Y (CI)		
AIRS ID#: 1010365 DATE: <u>04/01/2009</u>	ARRIVE: <u>1318</u>	DEPART: <u>1416</u>		
FACILITY NAME: TRINITY MEMORIAL GAR	RDENS			
FACILITY LOCATION: 12609 MEMORIA	AL DR			
NEW PORT RICE	HEY 34655			
RESPONSIBLE OFFICIAL: LISA SOMMERS	PHONE:	(727)376-7824		
CONTACT NAME: Gene Sicuranza	PHONE:	(727)376-7824		
REMITTANCE YEAR: 2009 EN	TITLEMENT PERIOD: 4/1/2004 (effective date)	/ 4/1/2009 (end date)		
PART I: INSPECTION COMPLIANCE STATE IN COMPLIANCE MINOR Non-		Γ Non-COMPLIANCI	3	
PART II: <u>TESTING/RECORDKEEPING REQU</u> (check ☑ appropriate box(es))	<u> JIREMEN 18</u> – Rule 62-296.401, F.A	.C.		
 Were there any objectionable odor(s) detected Was a visible emissions test conducted during 			☐ Yes ⊠ No	
62-297, F.A.C.)? 3. In order to demonstrate individual source co			□Yes ⊠ No	
days prior to the AGP Notification form sub	omission, and within 60 days prior to ea	ch anniversary date?		
(Rule 62-296.401(5)(i), F.A.C.)4. In order to demonstrate individual source co	empliance were the remaining applicable	e standards testing		
completed within 60 days prior to the AGP Notification form submission? (Rule 62-210.300(4), F.A.C.) Yes No 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 10 (Ref.: Chapter 62-297, F.A.C.)?				
b) Oxygen test performed according to EPAc) Particulate matter emissions test with res	· •	*	Yes No	
dry standard cubic foot (ft ³)of flue gas, corre (Ref.: Chapter.62-297, F.A.C.)?			Yes No	
5. Was all emissions testing conducted with the capacity?	e source operating at the manufacturers	recommended		
6. Was CO & PM compliance demonstrated by 7. Was the Department notified at least 15 days	y submission of a test report for an iden	tical crematory unit?	☐Yes ☐ No ☐Yes ☐ No	
8. Was the required test report filed with the D	repartment as soon as practical, but no le	onger than 45 days aft	er	
the test was completed?			⊠Yes □ 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	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 re	
measurements, maintenance, reports and records?	cording of such
1) All measurements (including CEMS)	⊠vas □ Na
2) Monitoring device	⊠Yes ☐ No
3) Performance Testing Measurements	
4) CEMS Performance Evaluation	
5) All CEMS or monitoring device calibration checks	
	∐Yes ∐ No
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 times.	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	
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?	
of the operator's employment & for an additional two years after termination of employment?	☐Yes ☐ No

 1. 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 substantiall 	out replacement? \Box Yes \Box No ly different than that noted on the most
recent notification form?	the owner submit a new and complete 2-4.050, F.A.C.) to the appropriate DEP or
Joseph V. Panetta	04/01/2009
Inspector's Name (Please Print)	Date of Inspection

chlorinated plastics shall be kept on-file at the site for the duration of their use and for at least two (2) years after their use. Mr.Sicuranza stated they do not cremate bodies in plastic bags. Mr. Sicuranza keeps aletter on file (attached) stating this. Viewed Records from 02/01/09 to 3/31/2009. Unit is B&L.