

HUMAN CREMATORY



COMPLIANCE INSPECTION CHECKLIST

		COMPLAINT/DISCOVERY (ARMS COMPLAINT NO:	(CI)	
AIRS ID#: 0810180 DATE: <u>06/1</u>	4/2007 AR	RIVE: <u>1048</u>	DEPART: <u>1147</u>	
FACILITY NAME: THE GOOD	EARTH CREMATORY			
FACILITY LOCATION: 50	1 17th Ave W			
ВІ	RADENTON, FL 34205			
RESPONSIBLE OFFICIAL: WI	LLIAM TOMPKINS	PHONE: (9	941)748-7756	
CONTACT NAME: Karin Tomp	kin	PHONE: (9	941)748-7756	
REMITTANCE YEAR:	ENTITLEMEN	NT PERIOD: 2/21/2004 (effective date)	/ 2/21/2009 (end date)	
PAPE H. TESTING/DECORDY	EPRING DEQUIDEMENT	EG. DL. (2.20(.401 E.A.C.		
PART II: TESTING/RECORDKI (check ☑ appropriate box(es))		<u>S</u> – Rule 62-296.401, F.A.C	I .	
 In order to demonstrate individays prior to the AGP Notific (Rule 62-296.401(5)(i), F.A In order to demonstrate individence of the completed within 60 days particular and an experience of the complete of the comp	vidual source compliance, we detail to form submission, and an arrival and a compliance we will to 7% O ₂ on an hourly aver a.C)?	as an annual visible emission of within 60 days prior to each or the remaining applicable so form submission? (Rule 62-22) the requirements of 100 parts age basis and tested according to EP or below the requirements of O ₂ and tested according to EP or the manufacturers result of a test report for an identicate date of the last formal complete.	d 9 (Ref.: Chapter stest conducted 60 anniversary date? standards testing 210.300(4), F.A.C.) s per million by g to EPA Method f 0.080 grains per PA Method 5 commended al crematory unit? liance test?	Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No Yes No
8. Was the required test report	tiled with the I langetment ac	coon as prostrant but no lon		

PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.401, F.A.C. (check ☑ appropriate box(es))	
1. Is there Continuous Emissions Manitaring System (CEMS) equipment installed on each unit to record	tamparaturas in tha
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 continuous.	emperatures in the
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	
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	<u> </u>
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 α for an additional two years after termination of employment?	∐Yes ∐ No

PART IV: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – 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 reconstruction of existing equipment substantially different notification form?	replacement?
Joseph V. Panetta	06/14/2007
Inspector's Name (Please Print)	Date of Inspection
	2008
Inspector's Signature	Approximate Date of Next Inspection
new January 10, 2007 Rule change addresses the operatation of copy of the new rules. Highlighted areas of rules we went over. L Explained that a complete file of all temperature measurements; a performance testing measurements; all continuous monitoring systems or device calibration checks; and all adjustments, preven systems or devices, shall be recorded in a permanent legible form documentation shall include operator name, operator indication of and temperature markings. Pollutant monitoring system documents system was cleaned and checked for proper operation in accordant	all continuous monitoring system, monitoring device, and stem performance evaluations; all continuous monitoring system or native maintenance, and corrective maintenance performed on these in available for inspection. Continuous temperature monitoring of when cremation in the primary chamber was begun, date, time,
Viewed Records from April 1, 2007 to June 13,2007	
Last VE done 12/21/2006	
Explained allowed Materials. Human crematory units shall crema	ate only human or fetal remains with appropriate containers. The

remains may be clothed. The containers shall contain no more than 0.5 percent by weight chlorinated plastics as demonstrated by the manufacturer's data sheet. If containers are incinerated, documentation from the manufacturers certifying that they are composed of

0.5 percent or less by weight 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. No other material, including biomedical waste shall be incinerated.

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