	WHENTAL PROTECTION
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HUMAN CREMATORY



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI) RE-INSPECTION (FUI) ARMS COMPLAINT NO:						
AIRS ID#: 1150035 DATE: 08/16/2011 ARRIVE: ~10:00 am DEPART:	<u>~12:00 pm</u>					
FACILITY NAME: FARLEY FUNERAL HOME, INC.						
FACILITY LOCATION: 265 Nokomis Ave S						
VENICE 34285-2319						
Email: john@farleyfuneralhome.com Mobile:	Email:john@farleyfuneralhome.comMobile:CONTACT NAME:JOHN WILLIAMSPHONE:(941)488-2291Email:john@farleyfuneralhome.comMobile:ENTITLEMENT PERIOD:2/23/2009 / 2/23/20142/23/2014					
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check I only one box) IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE						
PART II: ONSITE INTRODUCTORY MEETING (check only one box for each question) 1. Name(s) of facility representative(s): box for each question)						
Brief Notes:						
2. Is the Authorized Representative still JOHN WILLIAMS? If no, who is?:	YesNo					
If different, did the facility provide an administrative update within 30 days? 3. Is the facility contact still JOHN WILLIAMS? If no, who is?:	☐ Yes ☐No ⊠ Yes ☐No					
4. Will facility be conducting VE test(s) during today's inspection?	⊠ Yes □No ⊠ Yes □No					

Emissions Unit Section <u>2 – human crematory</u>

P	ART I: <u>FILE REVIEW PRIOR TO INSPECTION</u>	(check ☑ box for each	only one question)
1.	 a. Complete AC application or, if no AC permit, initial GP registration received on or after August 30, 1989? b. If yes, were design calculations provided then to confirm a sufficient volume in the 	Yes	No
2.	secondary chamber combustion zone to provide for at least a 1.0 second gas residence time at 1800 degrees Fahrenheit? Crematory unit installed after February 1, 2007? Date of last inspection:	☐ Yes ⊠ Yes	□No □No
	Past Visible Emissions (VE) tests:a. Was a VE test performed within each of the past 4 calendar years?b. Has a VE test been performed yet within the current calendar year?		□No ⊠No
	 c. If first year of operation, was a VE test performed within 30 days of commencing operation? d. Date of last VE test: 	Yes	No
	e. Was the VE test report filed with the compliance authority no later than 45 days after the test?f. Did the facility demonstrate compliance during the last VE test?If no, what was the problem (if known)?		□No □No
P	ART II: <u>VISIBLE EMISSIONS TESTING</u>	(check ☑ box for each	only one question)
1.	Was a visible emissions test conducted by the facility for this unit during this site visit?	Yes	□No □No □No
	 c. The visible emission test resulted in an opacity of 0 % for the highest six minute average. d. Did the visible emission test demonstrate compliance with the limit?		No
2.	Was a visible emissions test conducted by the inspector during this site visit?	- 🛛 Yes	□No □No □No
3.	d. Did the visible emission test demonstrate compliance with the limit?	ards?	No
	If yes, what reason?	U Yes	⊠No
P	ART III: MONITORING/RECORDKEEPING REQUIREMENTS	(check 🗹 box for each	only one question)
1.	Were there any objectionable odors detected?	- 🗌 Yes	🖾No

	An upwind/downwind survey of the facility was conducted. The observed parameters were:		
	Downwind odor level detected- 0 Wind direction - 0 Upwind odor level detected-	(1-10)	
2.	Continuous Monitoring Systems –		
a	Is a continuous temperature monitoring system installed on each unit to record temperatures in the		
	secondary chamber in accordance with the manufacturer's instructions?	🛛 Yes	No
b	Is the temperature probe properly placed, at least at the distance where the 1.0 second gas residence		
	time at $\prod 1,800^1$ $\boxtimes 1,600^2$ degrees was determined?	Yes	No
	(Application or initial notification: ¹ received on or after 8/30/89; ² received before 8/30/89)		

PART III: MONITORING/RECORDKEEPING REQUIREMENTS (continued)

c.	Are the following records kept on file, available for inspection, for at least the past two years?		
	1) All temperature measurements	Yes	No
	2) all continuous monitoring systems, monitoring devices, and performance testing measurements;		
	monitoring system all continuous performance evaluations	🛛 Yes	No
	3) All CEMS or monitoring device calibration checks (last performed on (07/11/11)	-🛛 Yes	No
	4) Adjustments	Yes Yes	No
	5) Preventive maintenance performed on systems/devices	Yes Yes	No
	6) Corrective maintenance performed on systems/devices	🛛 Yes	No
d.	Are the temperature charts properly documented with operator name, operator indication of		
	when cremation in the primary chamber was begun, date, time, and temperature markings	Yes	No
e.	Was the crematory unit installed after $2/1/07$? If no, skip e.(1) – (3)	🛛 Yes	No
	(1) Is the crematory unit equipped and operated with a pollutant monitoring system to automatica	lly	
	control combustion based on continuous in-stack opacity measurement?	🛛 Yes	No
	(2) Is the system calibrated to restrict combustion in the primary chamber whenever any opacity		
	exceeds 15% opacity ?	🛛 Yes	🗌No
	(3) Has the opacity measurement system been cleaned and checked for proper operation in		
	accordance with the manufacturer's recommended maintenance schedule?	🛛 Yes	🗌No

PART IV: SECONDARY COMBUSTION ZONE TEMPERATURES

(check \square only one box for each question)

1.	If the application to construct was <u>BEFORE</u> August 30, 1989 is the: a. actual operating temperature of the secondary chamber combustion zone no less than 1400°F throughout the combustion process in the primary chamber? Yes b. secondary chamber combustion zone temperature equal to or greater than 1400°F before the cremation	No
	process begins in the primary chamber? Yes	No
2.	If the application to construct <u>ON</u> or <u>AFTER</u> August 30, 1989 is the: a. 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
	b. secondary chamber combustion zone temperature equal to or greater than 1600°F before the cremation process begins in the primary chamber? ————————————————————————————————————	No

PA	ART V: <u>ALLOWED MATERIALS</u>	(check 🗹 box for each	
1.	<i>Other than</i> human or fetal remains with appropriate containers or clothing, are any materials, including biomedical wastes, incinerated in the unit?	Yes	XNo
2.	Do cremation containers contain no more than 0.5 % (percent) by weight chlorinated plastics as certified by the manufacturer?		□No □No

PART VI: <u>EQUIPMENT MAINTENANCE</u>	(check ☑ box for each	~
1. Is the crematory unit maintained in accordance with the manufacturer's specifications?	🛛 Yes	No
2. Is there a written plan onsite which addresses the operating procedures during startup, shutdown and malfunction?	- 🛛 Yes	No
 Does the crematory allow for a visible check on the flame characteristics? If no, skip a. – b. 	🗌 Yes	⊠No
a. Was the flame characteristic visually checked at least once during each operating shift?b. Was the flame adjusted when necessary?		□No □No

PART VII: <u>EU INSPECTIO</u>	N COMPLIANCE STATUS (check	\checkmark only one box)
IN COMPLIANCE	MINOR Non-COMPLIANCE	SIGNIFICANT Non-COMPLIANCE

Facility Section (continued)

SPECIAL CONDITIONS AND PROCEDURES	(check 🗹 box for each	only one question)
Administrative Changes: 1. Were there any changes in the name, address, or phone number of the facility or authorized representati		
associated with a change in ownership or with a physical relocation of the facility or any emissions unit operations comprising the facility; or any other similar minor administrative change at the facility?If yes, did the facility provide written notification within 30 days of the change?	🗌 Yes	⊠No □No
 <u>New or Modified Process Equipment or Change in Ownership</u>: 3. Since the last registration form submittal has there been a. Installation of any new process equipment? b. Alterations to existing process equipment without replacement? c. Replacement of existing equipment with equipment that is substantially different?	Yes	□No □No □No □No □No

Michael Storino, ESIII

Inspector's Name (Please Print)

Date of Inspection

12/1/2013

Inspector's Signature

Approximate Date of Next Inspection

08/16/2011

COMMENTS: INS 3. Crematory unit installed June 16, 2009. Matthews Cremation Division 1-800-327-2831. Facility requests to have checklist in advance of inspection; 6 certified cremators at facility.