

ANIMAL CREMATORY



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: AN	NNUAL (INS1, INS2)	COMPLAINT/DISCOV	VERY (CI)		
RE	E-INSPECTION (FUI)	ARMS COMPLAINT	NO: 11313		
AIRS ID#: 0810085 DATE:	03/20/2009	ARRIVE: 10:00am	DEPART: <u>1:05p</u>	<u>m</u>	
FACILITY NAME: BELSE	PUR OAKS PET CREMATOR	RY			
FACILITY LOCATION:	6060 28TH ST EAST, No	o. 9			
	BRADENTON 34203				
OWNER/AUTHORIZED R	EPRESENTATIVE: RAY	MOND BOUNDS PHO	NE: (941)751-5044		
CONTACT NAME:		РНО	NE:		
ENTITLEMENT PERIOD:	1/8/2006 / 1/8/2011 (effective date) (end date)				
	-				
IN COMPLIANCE	OMPLIANCE STATUS (che	_	CANT Non-COMPLIANC	Ε	
PART II: TESTING/RECO	RDKEEPING REQUIREM	ENTS – Rule 62-296.401.	F.A.C.		
(check ☑ appropriate be	ox(es))				
	ionable odor(s) detected?ns test conducted during this s			Yes	☐ No
62-297, F.A.C.)?		-		Yes	☐ No
	te individual source compliance. Notification form submission				
62-296.401(6)(j), F.A	C.)			Yes	☐ No
	te individual source compliand days prior to the AGP Notification			□Yes	□No
a) Carbon Monoxide	(CO) emissions equal to or be	elow the requirements of 10	00 parts per million by		_
10 (Ref.: Chapter 62-2	rrected to $7\% O_2$ on an hourly 297, F.A.C.)?				☐ No
	rmed according to EPA Metho emissions test with results equ			Yes	☐ No
dry standard cubic foo	ot (ft ³)of flue gas, corrected to	7% O ₂ and tested according	g to EPA Method 5		_
	F.A.C.)?ing conducted with the source			∐Yes	∐ No
capacity?	liance demonstrated by submis				□ No
	notified at least 15 days prior to			□Yes - □Yes	∐ No □ No
	report filed with the Departmed?				□ No
complete					

RT 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	temperati	ires in
primary and secondary chambers where there is a 1.0 second gas residence time in the secondary chamber of		
accordance with the manufacturer's instructions?		$\prod N$
a) Do temperature probes seem to be properly placed?	- TYes	\square N
b) Are the following records kept on file, available for inspection for at least two years following the r	ecording o	of such
measurements, maintenance, reports and records?	U	
1) All measurements (including CEMS)	- TYes	\square N
2) Monitoring device	Yes	\square
3) Performance Testing Measurements		Πī
4) CEMS Performance Evaluation	Yes	_ <u> </u>
5) All CEMS or monitoring device calibration checks	Yes	Πī
6) Adjustments	Yes	_ <u> </u>
7) Preventive maintenance performed on systems/devices		
8) Corrective maintenance performed on systems/devices		
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	
b) actual operating temperature of the secondary chamber combustion zone no less than 1400°F		
throughout the combustion process in the primary chamber?	- Yes	
c) cremation in the primary chamber begun after the secondary chamber combustion zone temperature		
is equal to or greater than 1400°F?		
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	
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 ti	me	
@ 1800° F?	- Yes	
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	
c) secondary chamber combustion zone temperature equal to or greater than 1600°F before the cremat		
process begins in the primary chamber?	□Yes	
5. Are appropriate leak-proof containers containing no more than 0.5 % (percent) by weight chlorinated		
plastics used during the cremation of dead animals?	Yes	
a) If the answer to question 4 above is YES, is certifying documentation from the manufacturer that th	ey	
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	
b) If plastic bags are used for the cremation of animals are they non-chlorinated and no less than 3 mil	s	
thick?	Yes	
c) Are dead animals, which have been used for medical or commercial experimentation, or other	_	
materials, including biomedical wastes (Rule 62-210.200, F.A.C.), incinerated at this location?	Yes	l
6. During this review period, was the largest batch load cremated 500 pounds per hour or less?	Yes	
7. Have all crematory operators been trained and certified by a Department-approved training program?	Yes	
a) Are copies of the training certificates all crematory operators kept on file at the facility for the durat		
of the operator's employment & for an additional two years after termination of employment?	□Yes	

PART IV: SPECIAL CONDITIONS AND PROCEDURE A. New or Modified Process Equipment	<u>ES</u> – Rule 62-296.401, F.A.C.		
 Since the last inspection has there been installation of any new process equipment? alterations to existing process equipment witho replacement of existing equipment substantially recent notification form? If you answered <u>YES</u> to any of the above, did to notification form and appropriate fee (Rule 62-local program office?	□Yes □Yes □Yes □Yes □Yes □Yes □Yes	□No □No □No □No □No □No □No	
Wendy D. Simmons	03/20/2009		
Inspector's Name (Please Print)	Date of Inspection 03/25/2009		
Inspector's Signature	Approximate Date of Next Inspect	ion	

COMMENTS: Pre-inspection:During my inspection on 12/31/2008, chart recording records were not marked with operator's name and some start/stop times were not completed at each creamation. Mr.Bounds stated he was a "one man show" and he is the only person that operates the equipment. I explained to Mr. Bounds that according to the General Permit requirements, that information is required to be on the chart recordings themselves. I explained that I was planning on doing a follow-up visit at another facility in the area and argreed to revisit him at the same time to recheck chart recording records. On Wednesday, March 18th, 2009 the SWD office received an anonymous complaint that Belspur was having black smoke and the odor in the air was very bad...smelled of burning flesh and hair. Inspection Findings: Upon arrival at the facility, I drove around behind the facility for the purpose of checking to see if the units were in operation. I took close up photos of all three stack exit points. After photos were taken I noticed that the time on my camera was wrong, so corrected it. I knocked on door several times, but no one answered. I departed the facility at 10:13am. I revisited the facility after lunch. I arrived at 12:41pm. The units were still not operating and again, there was no answer at the doors. I will reinspect facility again in the near-future to follow-up on the complaint.