## HUMAN CREMATORY AIR GENERAL PERMIT REGISTRATION FORM

## Part II. Notification to Permitting Office

(Detach and submit to appropriate permitting office; keep copy onsite)

Instructions: To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. (\$100 as of the effective date of this form)

Registration Type UUD UUB   ~ UUD UUB   ~ UUB			
Check one:			
<ul> <li>INITIAL REGISTRATION - Notification of intent to:</li> <li>☐ Construct and operate a proposed new facility.</li> <li>☐ Operate an existing facility not currently using an air general permit (e.g., a facility proposing to go from an air operation permit to an air general permit).</li> </ul>			
RE-REGISTRATION (for facilities currently using an air general permit) - Notification of intent to:  Continue operating the facility after expiration of the current term of air general permit use.  Continue operating the facility after a change of ownership.  Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C., or any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.			
Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only			
If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.  All existing air operation permits for this facility are hereby surrendered upon the effective date of this air			
general permit; specifically permit number(s):  No air operation permits currently exist for this facility.			
General Facility Information			
Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)			
Wilson Funeral Home			
Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a registration form must be completed for each.)			
Seaside Crematory			
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)  Street Address:			
City: Panama City County: Bay Zip Code: 32405			
Facility Start-Up Date (Estimated start-up date of proposed new facility.) (N/A for existing facility)			
n/a			

DEP Form No. 62-210.920(2)(c) Effective: January 10, 2007

Owner/Authorized Representative Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.) Print Name and Title: J. Steve Wilson III President Owner/Authorized Representative Mailing Address Organization/Firm: Street Address: 214 Airport Road County: Bay Wilson Funeral Home Zip Code: 32405 <u>Panama City</u> Owner/Authorized Representative Telephone Numbers Telephone: 850-785-5272 Cell phone (optional): Fax: 850~785~7308

Facility Contact (If different from Owner/Authorized Representative)						
Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)  Print Name and Title:						
Facility Contact Mailing Address						
Organization/Firm:						
Street Address:						
City:	County:	Zip Code:				
Facility Contact Telephone Numbers						
Telephone:	· F	ax:				
Cell phone (optional):						

**Owner/Authorized Representative Statement** 

This statement must be signed and dated by the person named above as owner or authorized representative I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.

I will promptly notify the Department of any changes to the information contained in this registration form.

Signature

2-9-2009

Date

Design	Calcul	latione
Design	Calcu	iativiis

If this is an initial registration for a proposed new human crematory unit, provide design calculations sufficient volume in the secondary chamber combustion zone to provide for at least a 1.0 second gas time at 1800 degrees F.	
<ul> <li>☐ Manufacturer's' design calculations attached.</li> <li>☐ Registration is not for proposed new human crematory unit(s).</li> </ul>	

## Description of Facility

Below, or as an attachment to this form, provide a description of all crematory operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

This facility consists of one Industrial Equipment & Engineering Co. (IEE) dual chamber gas-fired human crematory incinerator model IE43-Power-Pak II, manufactured by Industrial Equipment and Engineering Company. The incinerator is located at 214 Airport Road, Panama City, Florida. The Wilson Funeral Home human cremator unit is the only emission source at this facility. The Crematory is a model IE43-Power-Pak II, dual chamber natural gas (1.8 MMBtu/hour) manufactured by Industrial Equipment & Engineering Co. The Power-Pak II maintains a minimum temperature of 1,600 degrees Fahrenheit and a minimum gas residence time of one second in the unit's secondary combustion chamber. The incineration rate of the unit will be approximately 100 pounds per hour (0.8 tons per day). Emissions are controlled by a secondary combustion chamber with an operating temperature of at least 1,600 degrees Fahrenheit and a minimum gas residence time of one second. The Power-Pak II unit is equipped with a Partlow Model MRC 5000 continuous temperature monitor in the secondary combustion chamber. This monitor will be used to verify that the secondary combustion chamber is at least 1,600 degrees Fahrenheit during all cremation activities.





## 214 AIRPORT ROAD, PANAMA CITY, FL 32405 850-785-5272 FAX 850-785-7308 FACSIMILE TRANSMITTAL SHEET

TO: DICK DIBBLE	FROM: JOHN STEPHEN WILSON III 850-785-5272			
COMPANY:	DATE: MARCH 10, 2009			
FAX NUMBER: 1-850-922-6979	TOTAL NO. OF PAGES INCLUDING COVER: 2			
PHONE NUMBER: 1-850-921-9586	SENDER'S REFERENCE NUMBER:			
RE: Facility # 0050081	YOUR	YOUR REFERENCE NUMBER:		
( <b>URGENT!!)</b> □ for review	☐ PLEASE COMMENT	□ please reply	□ please recycle	

Please contact Wilson Funeral Home if anything further is needed, thank you.



Wilson Funeral Home 214 Airport Road Panama City, FL 32405

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FDEP RECEIPTS P.O. BOX 3070 TALLAHASSEE, FL 32315-3070