



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

September 23, 2008

Mr. David M. Kersey
Kersey Funeral Home
Keystone Florida, Incorporated
108 East Lake Stella Drive
Auburndale, Florida 33823

Dear Mr. Kersey:

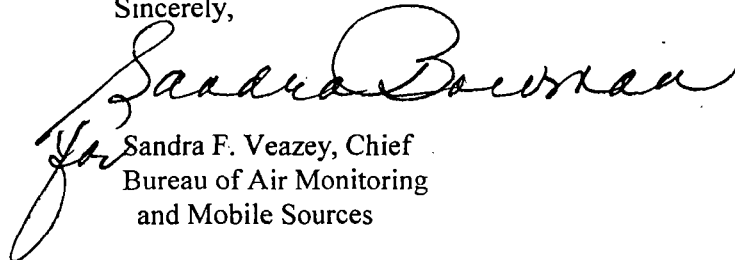
This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on August 20, 2008. We have assigned ARMS No: 1050179-004 to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty (30) days after receipt of the registration form unless you have been notified by this office that your facility has not shown entitlement to operate pursuant to the rule provisions.

For your information, authority to operate pursuant to Rule 62-210.310 expires after five (5) years. Therefore, a new registration form must be received no later than five (5) years after the date your notice was received as indicated above. If your general permit rule conditions require testing, such testing must be completed within the time frame specified in the rule.

If you have any additional questions, please contact Dickson Dibble at 850/921-9586.

Sincerely,



Sandra F. Veazey, Chief
Bureau of Air Monitoring
and Mobile Sources

SFV/pg

cc: Ms. Danielle Henry, Southwest District

**HUMAN CREMATORY
AIR GENERAL PERMIT REGISTRATION FORM**

RECEIVED
AUG 21 2008

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)

1050179-004

Registration Type

Check one:

INITIAL REGISTRATION - Notification of intent to:

- Construct and operate a proposed new facility.
- 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).

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.)

Keystone Florida, Inc.

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.)

Kersey Funeral Home

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)

Street Address: 108 East Lake Stella Drive

City: Auburndale

County: Polk

Zip Code: 33823

Facility Start-Up Date (Estimated start-up date of proposed **new** facility.) (N/A for existing facility)
January, 1988

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: David M. Kersey, Manager

Owner/Authorized Representative Mailing Address

Organization/Firm: Kersey Funeral Home

Street Address: 108 East Lake Stella Drive

City: Auburndale

County: polk

Zip Code: 33823

Owner/Authorized Representative Telephone Numbers

Telephone: (863)967-1167

Fax: (863)967-1167

Cell phone (optional):

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:

Fax:

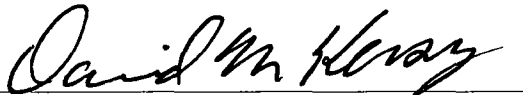
Cell phone (optional):

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

8-18-08

Date

Design Calculations

If this is an initial registration for a proposed new human crematory unit, provide design calculations to confirm a sufficient volume in the secondary chamber combustion zone to provide for at least a 1.0 second gas residence time at 1800 degrees F.

- Manufacturer's' design calculations attached.
- Registration is not for proposed new human crematory unit(s).

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.

Crawford C-1000 Human Crematory designed to burn human remains at an average incineration rate of 150 pounds per hour. The incinerator consists of primary and secondary (afterburner) chambers each fired exclusively on LPG with a maximum total design heat input rate of 0.95 MMBTU/Hr (0.35 MMBTU/Hr. primary chamber, 0.60 MMBTU/hr secondary chamber.

Emissions are controlled by the afterburner which will maintain a minimum secondary chamber combustion zone temperature of 1600 degrees F prior to any and during combustion of material in the primary chamber. The secondary chamber is designed to insure one second residence time at a gas temperature of 1800 degrees F and is equipped with a continuous temperature monitor and recorder.

Kersey Funeral Home



POST OFFICE BOX 605 ~ AUBURNDALE, FL 33823-0605



Since 1950

32315+3070

LAKELAND FL 338

18 AUG 2008 PM 2 T



FDEP
Receipts
P.O.Box 3070
Tallahassee, FL 32315-3070



Florida Department of Environmental Protection
Cash Receiving Application (CRA)
Cashlisting by Deposit #: 291097 thru 291097
Printed: 8/21/2008 8:48:13 AM - Page 6

Cashlisting: **70470** Cashlist Area: **3755** Description: **DIV OF AIR RESOURCES MGMT.**
 Deposit No: **291097** Date Deposited: **08/20/2008** Contact: **E. WALKER**

Object	Transmittal	Dep DDN	Receipt Number	Pre-Numbered Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund	Grant	
002272	50110		634552		A MATERIALS GROUP, INC.	002905	\$100.00		896220	793359	PFTF		
	50116	485226	634582		KERSEY FUNERAL HOME	063003901	\$100.00	<i>105017A-004 9/4/2008-HC</i>	896320	793392	PFTF		
Object Code 002272 Subtotal:							\$200.00						
Cashlisting 70470 Total:							\$200.00						