



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

January 17, 2008

Mr. Robert Sheehan
Harvey-Engelhardt-Metz Funeral Home
1600 Colonial Boulevard
Fort Myers, Florida 33907

Dear Mr. Sheehan:

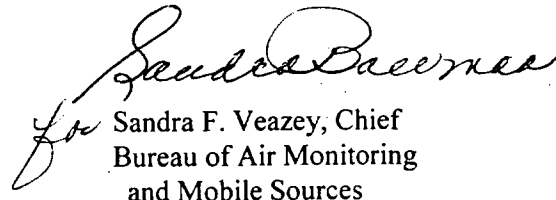
This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on December 12, 2007. We have assigned ARMS Number 0710211-003 to this facility.

Pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty 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 5 years. Therefore, a new registration form must be received no later than 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: Mr. Sherrill Culliver, South District

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(4)(o), F.A.C. (\$100 as of the effective date of this form)

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 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.)

HARVEY-ENGELHARDT METZ 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.)

FT. MYERS

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

Street Address: 1600 COLONIAL BLVD.

City: FT. MYERS

County: LEE

Zip Code: 33907

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

NA

RECEIVED

07/02/11-003

DEC 17 2007
State of Air Monitoring
Mobile Source

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: ROBERT SHEEHAN, MANAGING PARTNER

Owner/Authorized Representative Mailing Address

Organization/Firm: HARVEY-ENGELHARDT-METZ FUNERAL HOME

Street Address: 1600 COLONIAL BLVD.

City: FT. MYERS

County: LEE

Zip Code: 33907

Owner/Authorized Representative Telephone Numbers

Telephone: 239-936-2177

Fax: 239-936-1479

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: SAME AS ABOVE

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

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.

This registration is for an existing Matthews Cremation Group IE43-PP11 human crematory.

This crematory is designed to burn human remains at the average incineration rate of 100 pounds per hour. The incinerator consists of primary and secondary (afterburner) chambers, each fired on natural gas. Emissions are controlled by the afterburner, which maintains a minimum secondary chamber combustion zone temperature of 1600°F prior to and during combustion of material in the primary chamber. The secondary chamber is designed to ensure one second residence time at a gas temperature of 1800°F, and is equipped with a continuous temperature monitor and recorder. The unit is equipped with an opacity monitor that shuts down the cremation burner if excess emissions are encountered in the stack.

Southern Environmental Sciences, Inc.

1204 North Wheeler Street □ Plant City, Florida 33563 □ (813) 752-5014, Fax (813) 752-2475

November 28, 2007

Mr. Robert Sheehan
Harvey-Engelhardt-Metz Funeral Home
1600 Colonial Blvd.
Ft. Myers, Florida 33907

Re: Air General Permit Registration
Human Crematory

Dear Mr. Sheehan:

Attached for your review and signature are two copies the general permit registration for your crematory. You will need to sign and date the indicated copy and send it, along with a check in the amount of \$100.00, to:

Florida Department of Environmental Protection
Receipts
P. O. Box 3070
Tallahassee, Florida 32315-3070

The second copy contains your permit conditions and must be retained onsite.

You should send in the registration as soon as possible. It is not necessary to wait until we perform the visible emissions test on the crematory. The registration becomes effective 30 days after it is received in Tallahassee and is valid for five years. The only correspondence you will receive from FDEP is a letter confirming that effective date.

If you have any questions concerning the permit registration or we can be of any further assistance to you please do not hesitate to call.

Very Truly Yours,

SOUTHERN ENVIRONMENTAL
SCIENCES, INC.



Kenneth M. Roberts, QEP
Vice President

KMR/mr

**AIR GENERAL
PERMIT REGISTRATION**

**HARVEY-ENGELHARDT-METZ
FUNERAL HOME**

HUMAN CREMATORY

Facility ID: 0710211
SES Reference No. 07P468

Prepared For:

**HARVEY-ENGELHARDT-METZ
FUNERAL HOME
1600 Colonial Blvd.
Ft. Myers, Florida 33907**

Prepared By:

**SOUTHERN ENVIRONMENTAL
SCIENCES, INC.
1204 North Wheeler Street
Plant City, Florida 33566**

REGISTRATION FORM

**PLEASE SEND COPIES
OF ANY CORRESPONDANCE
RELATING TO THIS PERMIT TO:**

**Ken Roberts, Vice President
SOUTHERN ENVIRONMENTAL SCIENCES, INC.
1204 North Wheeler Street
Plant City, Florida 33563
kroberts@sesfla.com**

**Florida Department of Environmental Protection
Cash Receiving Application (CRA)
Cashlisting by Deposit #: 281336 thru 281336
Printed: 12/12/2007 4:40:01 PM - Page 11**

Cashlisting: **65580** Cashlist Area: **3755** Description: **DIV OF AIR RESOURCES MGMT.**
 Deposit No: **281336** Date Deposited: **12/12/2007** Contact: **PATTY ADAMS**

Object	Transmittal	Dep DDN	Receipt Number	Pre-Numbered Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund
002222	46049		609358		BUCKEYE FLORIDA, L.P.	345663	\$7,500.00	1230001023	852730	758486	PFTF
	46049		609209		FLORIDA POWER AND LIGHT CO.	1174442	\$7,500.00	0990646002	852581	758331	PFTF
Object Code 002222 Subtotal:							\$15,000.00				
✓ 002272	46046	479083	609348		HARVEY-ENGELHARDT-METZ FUNERAL	164045884	\$100.00		852778	758476	PFTF
	46051		609362		LOCKHEED MARTIN	5274833	\$100.00		852735	758490	PFTF
Object Code 002272 Subtotal:							\$200.00				
Cashlisting 65580 Total:							\$15,200.00				

*12/19/07-HC
071024-003*

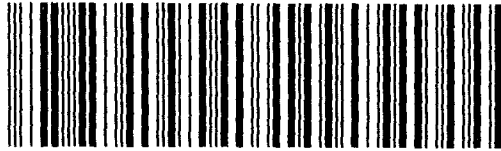
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34690
DEC. 05. 07
AMOUNT

\$5.25
00027486-08



From:/Expéditeur:

CHRIS TURCHI
C+M AUTOBODY LLC
8556 HAWBUCK STREET
NEW PORT RICHEY, FL, 34655.

To:/Destinataire:

DEP SOUTHWEST DISTRICT TAMPA
AIR PROGRAM.
13051 N. TELECOM PARKWAY.
TEMPLE TERRACE, FL., 33637.

Country of Destination:/Pays de destination:

