

ANIMAL CREMATORIES

Air General Permit Registration Worksheet

The Florida Department of Environmental Protection ("Department" or "FDEP") has established an air general permit under paragraph 62-210.310(5)(d), Florida Administrative Code ("F.A.C."), for animal crematories. An air general permit is an authorization by rule to construct or operate a specific type of air pollutant emitting facility. Use of such authorization by any individual facility does not require action by the Department. The terms and conditions of the air general permit are set forth in the rule, rather than in a separately issued air construction or air operation permit.

If you are the owner or operator of an eligible facility comprising one or more animal crematories, you may register to use the air general permit under paragraph 62-210.310(5)(d), F.A.C., by following the general procedures and conditions given under subsections 62-210.310(2) and 62-210.310(3), F.A.C.

To register, you may use the Department's new online Air General Permit Electronic Registration Submittal system (https://floridadep.gov/air/permitting-compliance/content/air-general-permits), or complete this fillable registration worksheet and submit it to the address below, along with the air general permit registration processing fee (\$100.00), payable to FDEP.

Regular USPS Mail Delivery

Department of Environmental Protection Receipts Post Office Box 3070 Tallahassee, Florida 32315-3070

OR

Overnight Delivery (FedEx, UPS, DHL, etc.)

Department of Environmental Protection 3800 Commonwealth Blvd. Mail Station 77 Tallahassee, Florida 32399

If you properly register to use an air general permit, and are not denied use of the air general permit by the Department, you are authorized to construct and operate the facility in accordance with the general terms and conditions of Rule 62-210.310, F.A.C., and the specific terms and conditions of paragraph 62-210.310(5)(d), F.A.C. Your facility may vary, so be sure your registration describes the operations at your facility in sufficient detail to demonstrate the facility's eligibility for use of the air general permit and to provide a basis for tracking any future equipment or process changes. Your registration should describe all air pollutant-emitting processes and equipment at the facility, and it should identify any air pollution control measures or equipment used.

The rules do not require any specific format for the registration. This worksheet, however, has been designed to assist owners and operators. Using it as a template for a general permit registration will help ensure that all necessary information is submitted.

Additional information can be found on the Department's air general permit web page, listed above, or by calling the Small Business Environmental Assistance Program Hotline at 1-800-722-7457.

ANIMAL CREMATORIES AIR GENERAL PERMIT REGISTRATION WORKSHEET

	ation Number (For existing permitted facil clude any leading zeros necessary to reach				
Registration Ty	zpe				
Check one of the se	ven options below:				
INITIAL REGIST	TRATION - Notification of intent to:				
Construct	and operate a proposed new facility.				
go from ar operation p	Operate an existing permitted facility not currently using an air general permit (e.g., a facility proposing t go from an air operation permit to an air general permit). 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. (See "Surrender of Existing Air Operation Permit(s)" below.)				
Operate an	Operate an existing facility not currently permitted or using an air general permit.				
RE-REGISTRATI	ION (for facilities currently using an air general	permit) - Notification of intent to:			
Continue of	Continue operating the facility after expiration of the current term of air general permit use.				
Continue of	Continue operating the facility after a change of ownership.				
Make an e	Make an equipment change requiring re-registration pursuant to paragraph 62-210.310(2)(e), F.A.C.				
Any other	Any other change not considered an administrative correction under paragraph 62-210.310(2)(d), F.A.C.				
Surrender of E	xisting Air Operation Permit(s) - For	Initial Registrations, if Applicable			
All existing air open permit; specifically	ration permits for this facility are hereby surrence permit number(s):	dered upon the effective date of this air general			
General Facility	y Information				
	ompany Name (Name of corporation, agency, or supervises the facility.)	r individual owner who or which owns, leases,			
	if any, of the facility site; e.g., Plant A, Metropoion must be submitted for each.)	olis Plant, etc. If more than one facility is owned,			
Facility Location (Physical location of the facility, not necessarily	the mailing address.)			
Street Address:					
City:	County:	Zip Code:			
	Date (New facilities only)				
If existing facility, of	check this Not Applicable box:				

If new facility, select or type in the estimated start-up date:

Authorized Representative

documents on behalf of the owner. This is typically the person to whom the Department will direct correspondence related to the facility. Name: Position Title: **Mailing Address:** Organization/Firm Name: Street Address: _____ State: _____ Zip Code: _____ City: _____ **Contact Details** Office Phone: Cell Phone: E-mail: **Facility Contact** The Facility Contact is typically a person who works at or closely with the facility, such as the plant manager or environmental coordinator. The Facility Contact is the individual that the Department may contact directly when onsite information is needed. Name: Position Title: **Mailing Address:** Organization/Firm Name: Street Address: _____ State: _____ City: Zip Code: **Contact Details:** Office Phone:

The Authorized Representative is an individual who owns the facility or is authorized to make decisions or sign

Cell Phone: E-mail:

Emission Unit Details

*Crematory units with a rated capacity above 500 lbs/hour are not eligible to operate under an air general permit.

MANUFACTURER	MODEL NUMBER	SERIAL NUMBER	RATED CAPACITY*

Design Calculations

If this is an initial registration for a proposed new animal 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.

Design calculations attached.

Registration is not for proposed new animal crematory unit(s).

Helpful Definitions

- "Animal Crematory" Any combustion apparatus used solely for the cremation of animal remains.
- "Biomedical Waste" Any solid or liquid waste which may present a threat of infection to humans, including nonliquid-tissue, body parts, blood, blood products, and body fluids from humans and other primates; laboratory and veterinary wastes which contain human disease-causing agents; and discarded sharps. The following are also included:
 - 1. Used absorbent materials saturated with blood, blood products, body fluids, or excretions or secretions contaminated with visible blood; and absorbent materials saturated with blood or blood products that have dried.
 - 2. Non-absorbent, disposable devices that have been contaminated with blood, body fluids, or secretions or excretions visibly contaminated with blood, but have not been treated by a method listed in Section 381.0098, F.S., or a method approved pursuant to Rule 64E-16, F.A.C.
- "Department" or "FDEP" The State of Florida Department of Environmental Protection.
- **"Emissions Unit"** Any part or activity of a facility that emits or has the potential to emit any air pollutant.
- **"Facility"** All of the emissions units which are located on one or more contiguous or adjacent properties, and which are under the control of the same person (or persons under common control).
- **"Owner" or "Operator"** Any person or entity who or which owns, leases, operates, controls or supervises an emissions unit or facility.