# Florida's Handbook For Small Quantity Generators of Hazardous Waste

POISON

**Florida Department of Environmental Protection** 

# Definitions

Acute Hazardous Waste: very toxic waste which can be fatal to humans in small amounts. (Refer to 40 CFR Part 261.31-261.33.)

**Aquifer:** a geological formation, group of formations, or part of a formation capable of yielding a significant amount of ground water to wells or springs.

**Conditionally Exempt Small Quantity Generator (CESQG):** a business/facility that generates less than 100kg (220 pounds) of hazardous waste in a calendar month.

**Container:** any portable device in which a material is stored, transported, treated, disposed of or otherwise handled.

**Contingency Plan:** a document setting out an organized, planned, coordinated course of action to be followed in case of fire, explosion, or release of a hazardous waste or its constituents which could threaten human health or the environment.

**Disposal:** the discharge, deposit, injection, dumping, spilling, leaking, or placing of any solid or hazardous waste into or on any land or water so that such solid or hazardous waste or any constituent thereof may enter the environment or be emitted into the air or discharged into any waters, including ground waters.

**EPA Hazardous Waste Number:** the number assigned by the Environmental Protection Agency (EPA) to each hazardous waste listed in 40 CFR Part 261, Subpart D and to each characteristic identified in 40 CFR Part 261, Subpart C.

**EPA Identification Number:** the number assigned by the EPA to each generator, transporter, and treatment, storage, or disposal facility.

**Freeboard:** the vertical distance between the top of a tank or surface impoundment dike, and the surface of the waste contained therein.

**Generator:** any person, by site, whose act or process produces hazardous waste identified or listed in 40 CFR Part 261 or whose act first causes a hazardous waste to become subject to regulation.

**Hazardous Waste:** A solid, liquid, or gas that can pose a substantial or potential hazard to human health or the environment when improperly managed. Defined in 40 CFR Part 261.

Incompatible Waste: a hazardous waste which is unsuitable for:

- placement in a particular device or facility because it may cause corrosion or decay of containment materials (e.g., container inner liners or tank walls); or
- commingling with another waste or material under uncontrolled conditions because the commingling might produce heat
  or pressure, fire or explosion, violent reaction, toxic dusts, mists, fumes, or gases, or flammable fumes or gases. (See 40 CFR Part
  265, Appendix V for example.)

**Manifest:** the shipping document EPA form 8700-22 and, if necessary, EPA form 8700-22A, originated and signed by the generator in accordance with instructions included in the Appendix to 40 CRF Part 262.

**Manifest Tracking/Document Number:** a unique tracking number, pre-printed on the manifest by the forms printer.

**Small Quantity Generator (SQG):** a business/facility that generates between 100 and 1,000 kg (220 - 2,200 pounds) of hazardous waste in a calendar month.

**Transporter:** a person engaged in the off-site transportation of hazardous waste by air, rail, highway, or water.

**Used Oil:** any oil that has been refined from crude oil, or any synthetic oil, that has been used and as a result of such use is contaminated by physical or chemical impurities.

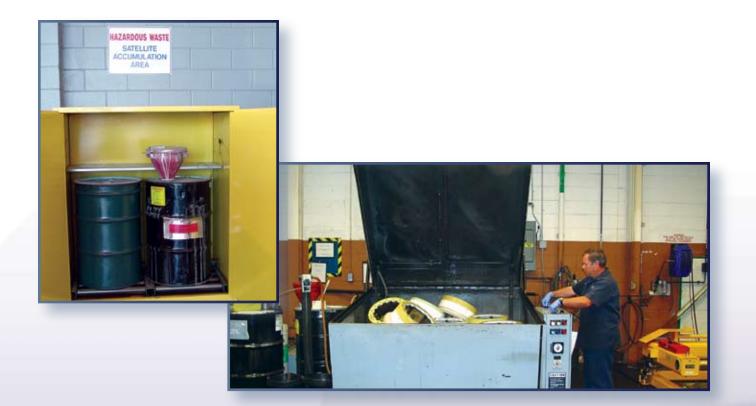
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# Acronyms

CESQG	Conditionally Exempt Small Quantity Generator
DEP	Florida Department of Environmental Protection
EPA	Environmental Protection Agency
FAC	Florida Administrative Code
MSDS	Material Safety Data Sheet
PCW	Petroleum Contact Water
RCRA	Resource Conservation and Recovery Act
SQG	Small Quantity Generator
SWIX	Southern Waste Information Exchange
CFR	Code of Federal Regulations
UN/NA	United Nations/North American Hazardous Materials Code

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# **Pollution Prevention**

Pollution Prevention is a feasible strategy to eliminate or reduce the use of harmful substances at the beginning of the processes employed to produce goods and services. This strategy leads to increased profits, protection of worker health and the environment, and minimized risk and potential liabilities. Facilities that effectively manage the types of raw materials used and minimize waste generated are more competitive, more profitable, and an asset to the community.

Did you know that you always remain responsible for the hazardous waste you generate? By learning more about hazardous waste disposal, you can eliminate some of the worries associated with this liability.

As counties and the Florida Department of Environmental Protection (DEP) increase their education, compliance and enforcement efforts, more small quantity generators will receive on-site visits. Site visits are made to assess your ability to manage and properly dispose of your hazardous waste. By using resources such as this publication, you can learn how to protect the environment and avoid costly penalties that may be imposed for environmental infractions.

Sending your hazardous waste off-site for proper management can be expensive. These costs will only increase as time goes on and as regulations become stricter. This means that learning about proper waste management and disposal options not only helps the environment, but also your budget.

Pollution Prevention (P2) is the best approach. While the elimination or reduction of all wastes may not be currently feasible, this handbook provides some simple suggestions to get you started.



If you would like more information or technical assistance on pollution prevention, contact DEP's Pollution Prevention Program at 850-245-8707. Remember, it's to your advantage to eliminate or reduce your hazardous waste and toxic emissions.

Pollution: the contamination of air, soil, or water by the discharge of harmful substances.

**P2:** the efficient use of resources (such as energy, raw materials, and water) to reduce or eliminate production and the subsequent discharge of substances that could harm our community.

#### **Inventory Management**

- Take an inventory of all hazardous chemicals used. Consider if you need them.
- Purchase fewer toxic chemicals.
- Purchase only the quantity that you need.
- Tightly cover any storage containers holding volatile chemicals.

#### **Process Modification**

- Use more non-toxic chemicals as raw materials.
- Modify processes to eliminate or reduce hazardous emissions and waste generation: e.g. reduce the water flow in cleaning operations, replace water cleaning with mechanical methods, or install closed-loop systems for recycling process wastewater.
- Improve equipment efficiency.
- Perform regular preventive maintenance on equipment.
- Involve employees and get feedback from them.

#### **Recovery and Reuse**

- Recover and recycle hazardous waste on-site (e.g. use a solvent still to recover used solvent).
- Reuse waste in the process(e.g. combine waste paints to create "black" undercoat).
- Participate in a waste exchange (see below).

#### Waste Exchange

A network of waste exchanges exists throughout the country. In the southeastern region, there is the Southern Waste Information Exchange (SWIX). By contacting the waste exchange, your waste may be listed in a publication that is circulated to other generators, recyclers and waste brokers. If a business can use your waste, you will be contacted through the exchange.

This alternative can help reduce your waste management costs. For further information, contact:

Southern Waste Information Exchange, Inc. P.O. Box 960 Tallahassee, Florida 32302 800-441-7949 http://www.swix.ws/



# Why Should I Be Concerned About Small Quantities of Hazardous Waste?

#### Introduction

Because of Florida's shallow aquifer, even small amounts of hazardous waste can seep into the groundwater and contaminate the drinking water supply.

The purpose of this handbook is to provide information to businesses, industry and public agencies that may be generators of small quantities of hazardous waste and to inform them of their responsibilities for proper hazardous waste management.

This handbook will help you to determine:

- Whether or not you generate hazardous waste.
- If your wastes are regulated under Florida law.
- What you must do to comply with state and federal regulations as a small quantity generator.
- How to manifest your hazardous waste for shipment.
- How to dispose of your hazardous waste properly.

#### **Resource Conservation and Recovery Act**

In 1976, the U.S. Congress enacted the Resource Conservation and Recovery Act (RCRA) to protect public health and the environment from improper management of hazardous waste. RCRA was primarily written to regulate hazardous waste managed by the larger generators. Since the initial enactment, RCRA has been amended to regulate the previously exempted small quantity generators.



## **Small Quantity Generator Regulations**

The State of Florida adopted by reference the federal regulations governing small quantity generators. The EPA published these regulations in the Federal Register on March 24, 1986. The small quantity generator (100-1,000 kilograms of waste per month) is required to:

- use a multiple copy manifest,
- obtain an EPA/DEP identification number,
- accumulate no more than 6,000 kilograms (13,200 pounds) of hazardous waste for no longer than 180 days,
- implement a Preparedness and Modified Contingency Plan,
- use an DEP-registered transporter for off-site shipment of hazardous waste,
- dispose hazardous waste only at a permitted RCRA facility,
- maintain the original copy of the manifest for a period of three years,
- file an exception report if the original manifest is not returned from the disposal facility within 60 days of the date the waste was shipped,



- manage containers holding hazardous waste so they are in good condition and do not leak or deteriorate, and
- conduct weekly hazardous waste container inspections.



# Businesses in these types of activities are likely to produce hazardous waste:

- Repair and maintenance of motor vehicles
- Electroplating
- Operation of printing and copying equipment
- Dry cleaning and laundering services
- Processing photographs
- Operation of laboratories
- Medical facilities
- Building, construction, and demolition
- Pest control services
- Preserving wood
- Making or refinishing furniture

Hazardous waste can be generated when:



 Waste materials such as printing inks, paints, spent solvents, waste degreasers, cleaning compounds, or by-products of chemical processes are discarded or have an expired shelf life.

or

• Products containing hazardous materials are damaged during shipment.



# How Can I Determine if I Have Hazardous Waste?

All generators of waste materials are required by law to identify and evaluate their waste. Some wastes are specifically listed in "Identification and Listing of Hazardous Wastes," 40 CFR Part 261. Other wastes may be regulated because they exhibit certain characteristics (ignitability, corrosivity, reactivity, toxicity).

#### Are my wastes specifically listed as hazardous waste?

The EPA lists hazardous wastes beginning in 40 CFR 261.30. These wastes come from non-specific or specific sources or are discarded or off-spec commercial chemical products and residues. Some listed wastes are so dangerous that they are very toxic, even in small amounts. These are called acute hazardous wastes.

#### Does my waste possess a hazardous characteristic?

Your waste may not be a listed hazardous waste but may be identified as a characteristic hazardous waste if it exhibits any of the following characteristics:





#### 1. Ignitability: The waste material (solid, gas,

or liquid) must have a flashpoint of less than 140°F and/or be an aqueous solution with an alcohol content of greater than or equal to 24 percent. Examples are solvents, paint thinners and oxidizers. The hazardous waste number is D001.

**2. Corrosivity:** The waste material must be a liquid and have a pH of less than or equal to 2.0, or greater than or equal to 12.5. Examples are acids and caustics. The hazardous waste number is D002.

**3. Reactivity:** The waste material is reactive to water, shock, heat, and pressure, and undergoes a rapid or violent chemical reaction. Examples are perchlorates, peroxides, and cyanides. The hazardous waste number is D003.



**4. Toxicity Characteristic (TC):** This category includes eight heavy metals and thirty-two organic chemicals, including ten pesticides. Waste in this category need only contain very small amounts of arsenic, lead, mercury or one of the other heavy metals; organics such as benzene, trichloroethylene, perchloroethylene, vinyl chloride, or methyl ethyl ketone; or one of the ten pesticides. These have hazardous waste numbers D004 - D043.

#### Still confused on identifying your wastes?

You may have accumulated waste that you suspect to be hazardous, but for some reason the product information is not available. Your only alternative is to have a commercial testing laboratory sample and test your waste.

You should ask the lab to perform only those tests needed to determine the waste type and the hazardous characteristics. The cost of analysis will depend upon the complexity of the tests needed to determine whether or not the waste is hazardous. Reduce your analytical costs by providing the laboratory with as much information as possible on the constituents of the waste.

#### Steps for waste identification:

- Check the MSDS (Material Safety Data Sheet) for product information.
- Check with your supplier/manufacturer.
- Read the product label.
- Compare product information with the listed wastes and hazardous waste characteristics in 40 CFR part 261.

#### Should I notify DEP of my hazardous waste?

Small Quantity Generators of hazardous waste are subject to regulation and must notify the Florida Department of Environmental Protection (DEP) of their activities. This is done by submitting EPA Form 8700-12FL, Notification of Regulated Waste Activity. Forms and instructions can be obtained by writing to DEP or from the web:

Hazardous Waste Notification Coordinator Hazardous Waste Regulation Section Department of Environmental Protection 2600 Blairstone Rd MS 4560 Tallahassee, Florida 32399-2400 http://www.dep.state.fl.us/waste/quick\_topics/forms/pages/62-730.htm



# How Do I Determine if I Am a Small Quantity Generator?

#### The law says:

A small quantity generator is one who generates less than 1,000 kilograms (kg) of hazardous waste in a calendar month. RCRA further refines this category into two separate groups:

- 100-1,000 kg/month (220-2,200 pounds) small quantity generators (SQG).
- Conditionally Exempt Small Quantity Generators (CESQG) 100 kg/month (220 pounds) or less.

#### Which category do I belong to?

The amount of all hazardous waste generated and/or accumulated at your place of business will determine your category. Each category has its own requirements for waste management.

#### To determine the correct generator status, each generator is required to count any hazardous waste that is:

- Accumulated prior to recycling, transporting, long term storage, treatment, or disposal.
- Transported off-site for treatment, storage or disposal.
- Treated or disposed of on-site (unless exempt).

#### You don't have to count:

- Spent lead acid batteries that will be sent off-site for reclamation.
- Used oil that has not been mixed with hazardous waste and is recycled on or off-site.
- Petroleum Contact Water (PCW) managed in accordance with Chapter 62-740, Florida Administrative Code (F.A.C.)
- Waste antifreeze that is recycled in accordance with DEP guidelines.
- Hazardous waste batteries, pesticides, and mercury lamps and devices managed in accordance with the EPA Universal Waste Rule (40 CFR Part 273) and Chapter 62-737, F.A.C.



# **Hazardous Waste Generator Categories**

#### Conditionally Exempt Small Quantity Generator (CESQG) Limits

**In any one month,** a CESQG generates:

 no more than 100 kilograms (220 pounds-about half a 55-gallon drum or about 25 gallons)\*

#### or

- in any one month less than 1 kilogram (2.2 pounds) of an acute hazardous waste (e.g. arsenic and cyanide compounds), and
- never accumulate more than 1,000 kilograms (2,200 pounds) of hazardous waste at any time.

#### **Small Quantity Generator (SQG) Limits**

#### In any one month, a SQG generates:

- more than 100 kilograms (220 pounds) but less than 1,000 kilograms (2,200 pounds), which is about half a 55 gallon drum, to about five (5) in any one month fifty-five (55) gallons drums.
   and
- never accumulate more than 6,000 kilograms (13,200 pounds) of hazardous waste at any time.
- Do not store hazardous waste more than 180 days.

#### Large Quantity Generator (LQG) Limits

**In any one month,** a LQG generates: more than

- 1,000 kilograms (2,200 pounds) or more (approximately five (5) or more fifty-five (55) gallon full drums)
   or
- 1 kilogram (2.2 pounds) or more of acutely hazardous wastes.
   and
- Do not store hazardous waste more than 90 days.

A generator is a CESQG if it generates no more than 100 kilograms (220 pounds) of hazardous waste in any calendar month. If it exceeds the 100 kilograms per month or accumulates 1,000 kilograms (2,200 pounds) at any one time, it is subject to the requirements of a small quantity generator. A CESQG, while not subject to manifesting requirements, is still responsible for the proper managements of its hazardous waste. One option is to ship hazardous waste to an authorized treatment, storage, or disposal facility. Also, many counties have hazardous waste collection centers that will accept hazardous waste from conditionally exempt small quantity generators for a reduced fee during scheduled collections. Contact your solid waste agency or DEP for more information (page 20).

\*These volume limits are based on the weight of water (8 pounds/gallon) and are only provided for the purpose of estimating generator status. Heavier wastes like heavy metal sludges (20 pounds/gallon) and chlorinated solvents such as perchloroethylene, freon, and trichloroethylene (12-13.5 lb./gallon) need to be evaluated based on their actual weight per gallon.

no more than



In any one month



less than

in any one month

more than



# How Can I Properly Manage My Hazardous Waste?

Inventorying, accumulation limits, preparing emergency procedures and prevention plans, and proper storage and handling are all part of good waste management practices. This chapter will describe these practices.

#### Keep an inventory of your wastes

The amount of hazardous waste you generate will determine which regulations you are subject to.

The following management requirements are primarily for the small quantity generator but are recommended for the conditionally exempt small quantity generator.

As part of responsible management, you must maintain a written record of the first date of accumulation, and the amount, type and number of containers of each hazardous waste you generate.

Place each waste type in separate containers. Do not mix different wastes together because doing so can increase the cost of identifying, testing, disposing or recycling the contents.

# 

#### Limits to waste accumulation

As a small quantity generator, you are allowed to store on-site up to 6,000 kilograms (13,200 pounds) of hazardous waste for a period of 180 days. Allow ample time before the expiration date to make arrangements for disposal with a hazardous waste transporter.

You will be subject to more stringent requirements if at any time you accumulate or store more than 6,000 kilograms of hazardous waste onsite for longer than 180 days.

# What is a Preparedness and Prevention Plan?

If you accumulate hazardous waste on-site, you are required to prepare a Preparedness and Prevention Plan.

#### **Preparedness and Prevention Plan Requirements:**

- Maintain and operate your business to minimize the possibility of fire, explosion, or any unplanned release of hazardous waste into the environment.
- Be equipped with a telephone or similar communication device to summon help.
- Have fire extinguishers and spill control equipment on hand. This equipment must be tested and maintained to assure proper functioning.
- All persons involved in the handling of hazardous waste must have immediate access to either internal or external alarm or communication equipment.
- Maintain sufficient aisle space in your work areas to allow the unobstructed movement of personnel and equipment in case of an emergency.
- Familiarize police, fire departments, state emergency response teams, and hospitals with the types of waste handled at your facility.

#### What are Contingency Plans and Emergency Procedures?



Small quantity generators are required to develop a modified contingency plan and emergency procedures. These requirements are intended to ensure that your employees are adequately prepared to handle hazardous waste and to respond to any emergencies that might arise.

#### **Contingency Plans and Emergency Procedures Requirements:**

- An emergency coordinator must be on-site or on call at all times.
- Next to the telephone, post the name and phone number of the emergency coordinator, the location of fire extinguishers and spill control material, and the phone number of the fire department.
- Ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures.
- The designated emergency coordinator must respond to any emergencies that arise.
- When an emergency occurs that is serious enough to warrant help from the fire department (or if you have knowledge of a hazardous waste spill that could threaten the public health or the environment), you must:

√ Notify the Division of Emergency Management State Warning Point with Department of Community Affairs,1-800-320-0519.

- $\sqrt{\text{File a report with the appropriate DEP district office.}}$
- $\sqrt{\text{Notify the National Response Center, 1-800-424-8802.}}$

#### **Storage Containers**

When handling and storing hazardous waste, you should establish good housekeeping practices to avoid possible spills. Follow these requirements for handling storage containers:

- Containers must be in good condition.
- Replace leaking containers.
- Containers must be compatible with the hazardous waste stored in them, and must meet U.S. Department of Transportation standards.
- Containers holding hazardous waste must be closed during storage.
- Do not handle containers in a haphazard way that could cause leaking or rupture.
- Inspect containers at least weekly to check for leaks and signs of corrosion.
- Keep inspection records at less three years.
- Incompatible wastes must not be placed in the same container. This can cause fires, leaks or other reactions.
- Mark each container with the date that you first begin storing waste in the container and with the words "Hazardous Waste."

#### **Storage Tanks**

If you store hazardous waste in tanks, contact your DEP district office (see back cover) for additional tank management guidelines. As a general practice, DEP recommends that you do not store hazardous waste in tanks!

# How Do I Manifest and Transport My Hazardous Waste?

Disposal of hazardous waste in solid waste landfills is prohibited in Florida. You must ship it to a permitted hazardous waste recycling, treatment or disposal facility. This chapter will assist you in completing a hazardous waste manifest, packaging and shipping waste, and selecting a permitted facility.

#### **The Uniform Hazardous Waste Manifest**

The Uniform Hazardous Waste Manifest (page 18) is a special shipping document that must accompany hazardous waste shipments. The State of Florida requires the use of this manifest except when hazardous waste is recycled (see Reclamation Agreement, page 16).

Items #1-15 are completed by the generator.

#### Item #1 Your EPA/DEP identification Number

#### Item #3 Your Emergency Response Phone Number

#### **Item #5 Generator Name and Address**

Enter your name, address and telephone number.

#### Item #6 Transporter and its EPA ID Number

#### Item #8 Designated Facility Name, Site Address, EPA ID Number and Phone Number

Enter the company name, site address, EPA ID number, and phone number of the facility to which you are shipping the waste listed on the manifest. The address must be the site address, which may be different from the company mailing address.

#### Items #9a & b U.S. Department of Transportation (DOT) Description

Enter the U.S. DOT proper name, hazard, class and UN/NA (United Nations/North American) number for each waste identified in 49 CFR Parts 171 -177. The transporter or the facility to which you are shipping the waste may be able to help you determine this information; however, it is your responsibility to correctly fill out the manifest.

#### **Item #10 Containers**

Enter the number of containers for each waste and the appropriate abbreviation for the type of container.

- DM metal drums, barrels, kegs
- DW wooden drums, barrels, kegs
- DF fiberboard, plastic drums,
- TP tank portable
- TT cargo tanks (tank trucks)
- TC tank cars

- DT dump truck
- CY cylinders
- CM metal boxes, cartons, cases, barrels, kegs
- CW wood boxes, cartons, cases
- CF fiber or plastic boxes, cartons, cases
- BA burlap cloth, paper or plastic bags

#### Item #11 Total Quantity

Enter the total quantity of waste described on each line. Your measurement must include the weight of the container when discarded. Do not use fractions or decimals; round off to the next whole number.

#### Item #12 Units of Measure (Weight/Volume)

Enter the appropriate abbreviation for the unit of measure for each quantity entered under Item #13.

G	gallons	L	liters
Р	pounds	Κ	kilograms
Т	tons (2000 pounds)	М	metric tons (1000 kilograms)
Y	cubic yards	Ν	cubic meters

#### Items #13 EPA Waste Codes

Enter the specific EPA waste number(s) for each waste. These numbers and associated wastes are listed in 40 CFR Part 261.

#### Item #14 Special Handling Instructions and Additional Information

#### Item #15 Generator's/Offeror's Certification

#### Item #16 International Shipments

This section is to be completed if the shipment is for international export or import.

#### Item #17

Transporter acknowledges receipt of waste.

#### Item #18 Discrepancy

#### Item #19 Hazardous Waste Report Management Method Codes

The designated facility will enter the handling codes in box 19.

H010	metals recovery (for reuse)	H07(1-7)	aqueous inorganic treatment
H020	solvents recovery	H08(1-3)	aqueous organic treatment
H039	other recovery	H10(1-3)	sludge treatment
H040	incineration	H11(1-2)	stabilization
H050	energy recovery (reuse as a fuel)	H12(1-4,9)	physical/other treatment
H061	fuel blending	H13(1-5)	disposal
		H141	transfer facility storage

#### **Obtaining an EPA Identification Number**

As a small quantity generator, you are required to obtain an EPA identification number by completing and submitting EPA Form 8700-12FL, Notification of Regulated Waste Activity. You can obtain this form on the web at http://www.dep.state.fl.us/waste/quick\_topics/forms/pages/62-730.htm or by contacting DEP (page 20).

This identification number is required on the manifest when you are shipping waste. If you move your business, you must obtain a new EPA ID number.

#### **Packaging and Labeling**

When hazardous wastes are shipped off-site, the packaging and labeling of these wastes must meet the U.S. Department of Transportation (DOT) shipping requirements.

The generator may rely upon the product manufacturer or the transporter for packaging and labeling information. The transporter may also provide packaging of the waste as a service to the generator as part of the transportation cost.

Specific packaging and labeling requirements are listed in 49 CFR Parts 171-179. Each container must display the appropriate

diamond-shaped DOT label. These labels correspond to DOT hazardous material classifications: flammable, corrosive, reactive, and toxic.

Each container **must** be marked with the following:

- "Hazardous Waste Federal Law Prohibits Improper Disposal. If found, contact the nearest police or public safety authority or the U.S. Environmental Protection Agency."
- Generator's Name and Address
- Manifest Tracking/Document Number
- Proper DOT shipping name and identification number

#### **Trade Association**

Your trade association can be a good source of information on hazardous waste management practices. It can provide you assistance in handling, packaging, and labeling your waste. Some publish periodic newsletters that can include tips on properly managing your hazardous waste.

#### **Land Disposal Restrictions**

Land disposal of any hazardous waste is prohibited until it has been treated to meet federal treatment standards. The 100-1,000 kilograms per month small quantity generator must send a one-time signed notification to the hazardous waste facility receiving the hazardous waste that the waste does not meet the treatment standard, or must send a one-time signed notification to the facility saying that the waste meets the treatment standard. An updated notification is required only if the generator's waste or the receiving facility changes. The notification or certification can be attached to the manifest.

Dilution of a hazardous waste to avoid the required treatment is prohibited. All notices, certifications, analysis, and other documentation required by 40 CFR Part 268.7(a) must be retained onsite for at least three years.

In addition, if you treat or recycle accumulated hazardous waste onsite, you must comply with additional waste analysis, record keeping, notification and certification requirements. Residuals from treating listed hazardous



waste (such as solvent still bottoms) are still listed hazardous waste when shipped off site for disposal. A hazardous waste that is not listed maybe treated to remove the characteristic, but the generator must have a waste analysis plan and must determine whether or not the waste meets treatment standards when shipping it off site. The waste may require additional treatment before land disposal is allowed. If the waste requires additional treatment, you must notify the facility receiving the waste that land disposal restrictions apply. If you claim the waste meets treatment standards, you must sign a written certification statement and submit a copy to the Department, along with a statement identifying the solid waste facility receiving the treated hazardous waste.

#### **Reclamation Agreement**

If your spent hazardous waste is recycled, the manifest can be exempted if you and your recycler have a reclamation agreement meeting these conditions.

- You must have a written agreement with a recycler to collect and reclaim specified waste and to deliver regenerated material back to you on a specified schedule.
- The recycler must own and operate the vehicle that is used for transporting the waste and regenerated material.
- Either you or the recycler must retain ownership of the waste material.
- You and the recycler must retain a copy of the contractual agreement and a copy of each shipping document.
- The shipping document is to include: the name, address and EPA identification number of the generator; the quantity of waste; all DOT shipping information; and the date waste was transported by the recycler.

#### **Selecting a Transporter**

When selecting a transporter, you need to know if the transporter has obtained an EPA identification number and if the proper liability insurance coverage (as required by DEP) has been obtained. Confirm this information by contacting DEP's Hazardous Waste Regulation Section (page 20).

Small quantity generators can contract with a transporter that does "milk runs." These milk runs are scheduled by the transporter to pick up shipments of hazardous waste from several small quantity generators within a given area.

Some commercial companies that transport their own hazardous waste will also provide transport services to others. When contacting these companies, be sure to let them know what type of hazardous waste you are disposing.

#### Selecting a Recycling, Treatment or Disposal Facility



Your transporter can provide you with a choice of recycling, treatment or disposal facilities. Verify the facility is permitted to receive your waste by contacting DEP's Hazardous Waste Regulation Section (page 20). Without verification, you take a risk of shipping your waste to a facility that may refuse your waste and have your shipment returned to you.

#### May I Handle My Wastes on My Own Property Rather Than Ship Them Away for Disposal?

Small quantity generators may never burn or evaporate hazardous waste, or dispose of it onsite at their facilities. These types of treatment or disposal are either prohibited or require specific hazardous waste permits from the Department. Small quantity generators may recycle wastes or conduct some types of treatment in tanks or containers, but must comply with waste analysis and record keeping requirements under the land disposal restrictions. Remember that many hazardous wastes remain hazardous waste, even after treatment. Contact the DEP district office in your area for more information.



# **Uniform Hazardous Waste Manifest**

Ple	Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039															
Î		I. Generator ID Number 2. Page 1 of 3. Emergency Response Phone 4. Manifest Tracking Number														
	5. Ge	5. Generator's Name and Mailing Address Generator's Site Address (if different than mailing address)														
		arator's Phone:														
	6. Tra	ansporter 1 Company Name	e							U.S. EPA ID N	U.S. EPA ID Number					
	7. Tra	ansporter 2 Company Name	e							U.S. EPA ID N	lumber					
	8.04	signated Facility Name and	Site Address							U.S. EPAID Number						
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	Facili 9a.	ity's Phone: 9b. U.S. DOT Descriptio	n (including Proper	Shipping Name, Hazard Cl	ass. ID Number.			10. Contain	iers	11. Total	12. Unit					
	HM	and Packing Group (if a						No.	Туре	Quantity	Wt/Vol.	13. V	Vaste Code	\$		
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	14. S	pecial Handling Instructions	s and Additional Info	ormation					~							
	15.	GENERATOR'S/OFFERO	R'S CERTIFICATIO	N: I hereby declare that th	e contents of this	consignment :	ano fully a	od accurately des	cribed above	by the proper shi	innina name	and are class	sified nack:	bee		
		marked and labeled/placan	ded, and are in all re	espects in proper condition	for transport acco	ording to applic	able inte	mational and national								
			mization statement	identified in 40 CFR 262.27		e quantity gene			ll quantity ge	nerator) is true.		Mon	h Day	Year		
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		sporter signature (for expor ransporter Acknowledgment		ials				Date leavir	ng U.S.:							
SPORTER	Trans	porter 1 Printed/Typed Nan	ne			Sigr	nature					Mont	h Day	Year		
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	18a. Discrepancy Indication Space Quantity Type Residue Partial Rejection Full Rejection							ction								
Ľ	Manifest Reference Number:         U.S. EPA ID Number         Facility's Phone:       Month Day Ye         Table:       Month Day Ye         18b:       Signature of Alternate Facility (or Generator)         Month       Day       Ye         19:       Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)       4.															
DFA							Year									
NATE	100.0	18c. Signature of Alternate Facility (or Generator) Month Day Yea														
SIG	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						<u> </u>									
ľ	1.			2.		3.				4.						
			r Operator: Certifica	tion of receipt of hazardous	materials covere			pt as noted in Item	n 18a							
l	Printe	ed/Typed Name				Sig	nature					Mon	th Day	Year		
EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete. DE					DESIG	NATED F	ACILITY TO D	DESTINA	TION STAT	E (IF RE	QUIRED					

# Summary of Regulations for Generators of Hazardous Waste

	Conditionally Exempt Small Quantity Generator (CESQG)	Small Quantity Generator (SQG)	Large Quantity Generator (LQG)
Quantity Limits	<100 kilograms/month, <1 kilogram acute §§261.5(a) and (e)(1)	between 100-1,000 kilograms/month §262.34(d)	> 1,000 kilograms/month §262.34(d), >1 kilogram/month of acute hazardous waste §262.34, 261.5(e)
EPA ID Number	Not required §261.5	Required §262.12	Required §262.12
On-Site Accumulation Quantity	<1,000 kilograms <1 kilogram acute §261.5	< 6,000 kilograms §§261.5(f)(2) and (g)(2)	No Limit
Accumulation Time Limits	None §261.5	<180 days §262.34 (d)	<90 days §262.34(b)
Storage Requirements	None §261.5	Basic requirements with technical standards for tanks or containers §§262.34(d)(2) and (3) §§261.5(f)(3) and (g)(3)	Full compliance for management of tanks, containers, drip pads, or containment buildings §262.34(a)
Off-site Management of Waste	State approved or RCRA Permitted facility §261.5	RCRA permitted facility §262.20(b)	RCRA permitted facility §262.20(b)
Manifest	Not required §261.5	Required §262.20	Required §262.20
Biennial Report	Not required §261.5	Not required §262.44	Required §262.41
Personnel Training	Not required §261.5	Basic training required §262.34(d)(5)(iii)	Required §262.34(a)(4)
Contingency Plan	Not required §261.5	Basic plan §262.34(d)(5)(i)	Full plan required §262.34(a)(4)
Emergency Procedures	Not required §261.5	Required §262.34(d)(5)(iv)	Required §262.34(a)(4)
DOT Transport Requirements	Yes (as required by DOT)	Yes §§262.30-262.33	Yes §§262.30-262.33

# **Florida State Resources**

#### 24-Hour State Spill Reporting Center

Florida Department of Community Affairs Point of contact for reporting spills and other hazardous materials incidents. Phone: 800-320-0519, 850-413-9911 (Emergencies Only), 850-413-9900 (Non-emergencies) http://www.floridadisaster.org/bpr/response/ operations/hazmat.htm National Response Center 800-424-8802 http://www.nrc.uscg.mil

# Florida Department of Environmental Protection (DEP)

District offices and the Tallahassee office offer technical assistance, fact sheets and other publications on hazardous waste and used oil regulations. FDEP - Hazardous Waste Regulation Section Phone: 800-741-4337 or 850-245-8707 Fax: 850-245-8810 Hazardous Waste and Used-Oil/Special Wastes Transporters. Phone: 800-741-4337 or 850-245-8707

Hazardous Waste: http://www.dep.state.fl.us/waste/ categories/hazardous/default.htm

**Used-Oil:** http://www.dep.state.fl.us/waste/categories/ used\_oil/default.htm

**Mercury:** http://www.dep.state.fl.us/waste/categories/ mercury/default.htm

#### **DEP - Office of Citizen Services**

Acts as a liaison between the public and the FDEP, assists with referrals, answers general questions about the Department and its programs, and helps callers locate the appropriate office so they aren't transferred from office to office. Phone: 850-245-2118 http://www.dep.state.fl.us/secretary/cs/default.htm

#### DEP - Pollution Prevention Program (P2 Program)

Phone: 800-741-4337 or 850-245-8707 http://www.dep.state.fl.us/waste/categories/p2/ default.htm

#### DEP - Florida Small Business Environmental Assistance Program

The Small Business Assistance Program helps businesses with environmental concerns and problems related to compliance with air regulations. Assistance is confidential and staff experts have business experience. Phone: 800-722-7457 or 800-SBAP-HLP http://www.dep.state.fl.us/air/programs/sbeap.htm

#### Florida Department of Transportation (DOT)

Motor Carrier Compliance Labeling & Packaging Information Phone: Toll Free 866-374-FDOT(3368) or 850-414-4100 http://www.dot.state.fl.us

### **Federal Resources**

#### 24-Hour National Spill Reporting Center National Response Center

Phone: 800-424-8802 or 202-267-2180 http://www.nrc.uscg.mil

#### **Department of Transportation (DOT) Hotline**

Office of Hazardous Materials Safety Pipeline and Hazardous Materials Safety Administration 400 7th Street, SW, Washington, DC 20590-0001 Phone: 202-366-4488 or 800-467-4922 Fax: 202-366-3753 http://hazmat.dot.gov

Answers questions on matters related to DOT's hazardous materials transportation regulations.

#### NIOSH - National Institute for Occupational Safety and Health

Phone: 800-356-4674 http://www.cdc.gov/niosh/homepage.html

#### OSHA - Occupational Safety & Health Administration

Phone: 800-321-OSHA (6742) http://www.osha.gov/

# U.S. Environmental Protection Agency (EPA)

#### **U.S. EPA - Compliance Assistance Centers**

1200 Pennsylvania Ave, NW, Washington, DC 20460 Phone: 202-564-2280 http://www.epa.gov/compliance/assistance/index.html http://www.epa.gov/compliance/assistance/sectors/ motorvehicle.html

The EPA has published a series of industry-specific guidelines and handbooks on preventing pollution and complying with hazardous waste regulations.

#### U.S. EPA - Emergency Planning and Community Right-to-Know

#### Phone: 703-412-9810

http://epa.gov/superfund/resources/infocenter Facilities that store, use, or release certain chemicals, are subject to various reporting requirements. Reported information is then made publicly available so that interested parties may become informed about potentially dangerous chemicals in their community.

#### U.S. EPA - Environmental Protection Agency Headquarters Library

1200 Pennsylvania Ave, NW. IRC (3404) Washington, DC 20460 Phone: 202-566-0556; Fax: 202-566-0562 http://www.epa.gov/natlibra/overback.htm http://www.epa.gov/natlibra/ols.htm (on-line library) Maintains environmental reference materials for EPA staff and the general public, including books, journals, abstracts, newsletters, and audio-visual materials generated by government agencies and the private sector.

#### U.S. EPA - Pollution Prevention Information Clearinghouse (PPIC)

1200 Pennsylvania Ave, NW (7407T) Washington, DC 20460 Phone: 202-566-0799; Fax: 202-566-0794; E-mail: ppic@epa.gov http://www.epa.gov/opptintr/ppic/index.htm Provides a library and an electronic bulletin board

dedicated to information on pollution prevention.

#### U.S. EPA - RCRA Docket Information Center (RIC)

RCRA Docket Information Center 1200 Pennsylvania Ave, NW (5305W) Washington, DC 20460 Phone: 202-566-0270; Fax: 202-566-0272; E-mail: rcra-docket@epa.gov http://www.epa.gov/epaoswer/osw/ric.htm Provides public access to all regulatory materials on solid and hazardous waste and distributes technical and non-technical information on solid and hazardous waste.

#### **U.S. EPA - RCRA in Focus Vehicle Maintenance**

You can view the this document online at: http://www.epa.gov/epaoswer/hazwaste/id/infocus/ index.htm

# U.S. EPA - Region IV (AL, FL, GA, KY, MS, NC, SC, TN)

Atlanta Federal Center 61 Forsyth Street, SW, Atlanta, GA 30303 Phone: 800-241-1754 or 404-562-9900 Fax: 404-562-8174 http://www.epa.gov/region4

#### U.S. EPA - Small Business Ombudsman Clearinghouse/Hotline

1200 Pennsylvania Ave, NW (1808T) Washington, DC 20460 Phone: 800-368-5888 or 202-566-2816 Fax: 202-566-2848 http://www.epa.gov/sbo Helps private citizens, small businesses, and smaller communities with questions on all program aspects within EPA.

#### **U.S. EPA - Waste Information Resources**

http://www.epa.gov/epaoswer/osw/infoserv.htm Provides a consolidated group of web links for many aspects of waste management, including regulations, database queries, and compliance assistance to small businesses.

## **Other Resources:**

#### **Environmental Yellow Pages, Inc.**

PO Box 771375 Coral Springs, Florida 33077 Phone: 800-451-1458 Fax: 954-970-4471 http://www.enviroyellowpages.com/

Provides information on education, reference, health, environmental products and professional services in the environmental industry.

#### **Florida Automotive Trades Association**

11911 US Highway One, Suite 201 North Palm Beach, Florida 33408 Phone: 800-434-8372 or 561-656-2698 http://www.FATAonline.org A state trade association that represents tire dealers,

retreaders, automotive service shops and collision shops throughout the State of Florida.

#### Florida Waste Exchange

2848 N. State Road #7 Hollywood, Florida 33021 Phone: 954-967-0011; or Toll Free: 877-663-5336; Fax: 954-989-3377 A for-profit research service that locates outlets for hazardous and non-hazardous waste.

#### **Global Recycling Network**

PO Box 24017 Guelph, Ontario, Canada N1E6V8 Phone: 519-658-9580 http://grn.com/grn/ A free-access public site for recycling-related information.

#### Greenlink

PO Box 26741 Overland Park, Kansas 66225-6741 Phone: 888-GRN-LINK (476-5465) http://www.ccar-greenlink.org/ CCAR-GreenLink<sup>®</sup> is the National Automotive Environmental Compliance Assistance Center. The site contains environmental compliance and pollution prevention information related to the automotive industry.

#### **SAGE: Solvent Alternatives Guide**

Phone: 919-541-6747 http://clean.rti.org/ Email: sage@rti.org A guide to pollution prevention information on solvent and process alternatives for part cleaning and degreasing.

#### Waste Exchange

The Southern Waste Information eXchange (SWIX) P.O. Box 960 Tallahassee, Florida 32302 Phone: 800-441-7949 Fax: 850-386-4321 Email: Gene Jones: gene@swix.ws or Ray Moreau: ray@swix.ws

#### http://www.wastexchange.org/

A source of information concerning recycled products, the availability of and demand for waste materials, and waste management services and products.

## Material Safety Data Sheet (MSDS) Sites

#### **MSDS Search, Inc..**

Phone: 615-824-0712 Toll Free: 877-673-7123 Fax: 615-822-5989 http://www.msdssearch.com/

#### Safety Information Resources, Inc.

http://hazard.com/msds/index.php Email: Ralph Stuart: rstuart@siri.org

#### **Chemical Abstracts Service (fee-based)**

Phone: 800-631-1884 http://www.cas.org Alachua County Environmental Protection Department 201 SE 2nd Ave. #201 Gainesville, Florida 32601-6813 Telephone: 352-264-6865 Fax: 352-264-6852

Baker and Nassau County: Northeast Florida Regional Planning Council 6850 Belfort Oak Place Jacksonville, Florida 32216 Telephone: 904-279-0885 Fax: 904-279-0881

Bay County Solid Waste Management Department 3410 Transmitter Road Panama City, Florida 32404 Telephone: 850-233-5062 Fax: 850-872-4805

Bradford, Columbia, Dixie, Gilchrist, Hamilton, Lafayette, Madison, Suwannee, Taylor, Union Counties: North Central Florida Regional Planning Council 2009 NW 67th Place, Suite A Gainesville, Florida 32653-1603 Telephone: 352-955-2200, x108 Fax: 352-955-2209

Brevard County Office of Natural Resources Management 2725 Judge Fran Jamieson Way, Bldg A Viera, Florida 32940 Telephone: 321-633-2017, ext 2 Fax: 321-633-2029

Broward County Environmental Protection Department 115 South Andrews Av. St. 8-240 Ft. Lauderdale, Florida 33301 Telephone: 954-519-1259 Fax: 954-765-4804

Calhoun, Franklin, Jackson, Jefferson Liberty, Wakulla Counties: Apalachee Regional Planning Council Central Ave. East #1 Blountstown, Florida 32424 Telephone: 850-488-6211 Fax: 850-674-4574

Charlotte County Environmental & Extension Service 25550 Harbor View Road Unit 2 Port Charlotte, Florida 33980 Telephone: 941-764-4388 Fax: 941-764-4386

Citrus County Special Operations Chief 3600 W. Sovereign Path, Suite 291 Lecanto, Florida 34461 Telephone: 352-341-2150 Fax: 352-341-2142

Clay CPHU/Environmental Health PO Box 578 1305 Idelwild Ave. Green Cove Springs, Florida 32043 Telephone: 904-284-6341 Fax: 904-269-6304

Collier County P.C.D. Bldg. H 3301 Tamiami Trial E. Naples, Florida 33962 Telephone: 239-732-2502 Fax: 239-774-9222 Miami-Dade D.E.R.M. 33 SW 2nd Ave., Suite 600 Miami, Florida 33130 Telephone: 305-372-6622 Fax: 305-372-6545

Desoto, Hardee and Okeechobee Counties: Central Florida Regional Planning Council 555 East Church Street Bartow, Florida 33830 Telephone: 863-534-7130 Fax: 941-534-7138

Duval County Environmental Resource Management Dept. Environmental Quality Division 117 West Duval Street, Suite 225 Jacksonville, Florida 32202 Telephone: 904-630-1212 Fax: 904-630-3637

Escambia County Department of Solid Waste Management 13009 Beulah Road Cantonment, Florida 32533-8831 Telephone: 850-937-2156 Fax: 850-937-2152

Flagler County Solid Waste 1200 East Moody Blvd. Box #1 Bunnell, Florida 32110 Telephone: 386-517-2075 Fax: 386-517-2071

Gadsden County Fire Department 412 East Jefferson Street Quincy, Florida 32351 Telephone: 850-875-8699 Fax: 850-875-8699

Glades County: Southwest Florida Regional Planning Council 1926 Victoria Ave. Fort Myers, Florida 33001 Telephone: 239-338-2550 Fax: 239-338-2560

Gulf County Solid Waste 1001 10th Street Port St. Joe, Florida 32456 Telephone: 850-227-3696 Fax: 850-229-6174

Hendry County Solid Waste Post Office Box 1760 LaBelle, Florida 33975 Telephone: 863-675-5252 Fax: 863-675-5259

Hernando County Solid Waste & Recycling Division 14450 Landfill Rd. Brooksville, Florida 34614 Telephone: 352-754-4112, Ext 116 Fax: 352-754-4118

Highlands County Emergency Operations Center 6850 George Blvd. Sebring, Florida 33875 Telephone: 863-385-1112

Hillsborough County Environmental Protection Commission 3629 Queen Palm Drive Tampa, Florida 33619 Telephone: 813-272-5955 ext. 1297 Fax: 813-276-2256 Holmes, Okaloosa, Santa Rosa, Washington and Walton Counties: West Florida Regional Planning Council PO Box 9759 3435 North 12th Avenue Pensacola, Florida 32513-9759 Telephone: 850-595-8910 x216 Fax: 850-595-8967

Indian River CPHU/Environmental Health 1900 27th Street Vero Beach, Florida 32960 Telephone: 772-794-7440 Fax: 772-794-7447

Lake County Solid Waste Department 13130 County Landfill Rd. Tavares, Florida 32778 Telephone: 352-343-3776 ext.257 Fax: 352-343-9257

Lee County Division of Natural Resources Management 1500 Monroe Street Fort Myers, Florida 33902 Telephone: 239-479-8126 Fax: 239-479-8108

City of Tallahassee Water Quality Division 3805-A Springhill Rd. Tallahassee, Florida 32305-6502 Telephone: 850-891-1227 Fax: 850-891-1062

Leon County Dept of Public Works 7550 Apalachee Pkwy. Tallahassee, Florida 32311 Telephone: 850-922-0400 Fax: 850-414-9353

Levy and Sumter County: Withlachoochee Regional Planning Council 1241 S.W. 10 St. Ocala, Florida 34474-2798 Telephone: 352-732-1315 ext.325 Fax: 352-732-1319

Manatee County Environmental Action Commission P.O. Box 1000 202 6th Avenue East Bradenton, Florida 34208 Telephone: 941-742-5980 Fax: 941-742-5996

Marion County Hazardous Waste 5601 SE 66th St. Ocala, Florida 34480 Telephone: 352-671-8479 Fax: 352-245-4228

Martin County Utilities & Solid Waste Department PO Box 9000 Stuart, Florida 34995-9000 Telephone: 561-221-1384 Fax: 561-221-1447

Monroe County Health Department 13367 Overseas Hwy Marathon, Florida 33050 Telephone: 305-289-2721 Fax: 305-289-2722

Okaloosa County 84 Ready Ave. Fort Walton Beach, Florida 32548 Telephone: 850-651-7394

## **County Contact List**

Orange County Environmental Protection Leeds Commerce Center, Suite 4 800 Mercy Dr. Orlando, Florida 32808 Telephone: 407-836-1426 Fax: 407-836-1499

Osceola County Hazardous Waste Division 750 South Bass Rd. Kissimmee, Florida 34744 Telephone: 407-962-1102 Fax: 407-962-1114

Palm Beach CPHU/Environmental Health 901 Evernia St. West Palm Beach, Florida 33402 Telephone: 561-355-3070, ext. 1204 Fax: 561-355-3164

Pasco County Government Complex 7530 Little Road New Port Richey, Florida 34654 Telephone: 727-847-8041 ext.8718 Fax: 727-847-3174

Pinellas County Environmental Management Department 512 S. Ft. Harrison Ave. Clearwater, Florida 33756 Telephone: 727-464-4664 Fax: 727-464-4103

Polk County Fire Services P.O. Box 1458 Bartow, Florida 33831 Telephone: 863-519-8756 Fax: 863-534-0385

Putnam County 120 Orie Griffin Blvd. Palatka, Florida 32177 Telephone: 386-329-0380 Fax: 386-329-0897

Sarasota County Hazardous Waste Management 8750 Bee Ridge Road Sarasota, Florida 34241 Telephone: 941-861-1532 Fax: 941-316-1300

Seminole County Solid Waste Management 1950 State Road 419 Longwood, Florida 32750 Telephone: 407-665-2261 Fax: 407-324-5731

St. Johns County Tillman Ridge Landfill P.O. Drawer 349 St. Augustine, Florida 32084 Telephone: 904-832-2422 Fax: 904-826-1394

St. Lucie County Solid Waste Division 6120 Glades Cut-Off Rd. Ft. Pierce, Florida 34981 Telephone: 561-462-1624 Fax: 561-462-6987

Volusia County Environmental Management 123 W. Indiana Avenue, Suite 202 DeLand, Florida 32720-4621 Telephone: 386 -736-5927, ext. 2729 Fax: 386-740-5193

# Offices of the Florida Department of Environmental Protection





**FLORIDA** 

"More Protectiion... Less Process"