



# Florida Department of Environmental Protection

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, FL 32399-2400

DEP Form # 62-701.900(4)
Form Title <u>Application to Construct, Operate or Modify a Waste Processing Facility</u>
Effective Date <u>05-27-01</u>
DEP Application No. _____ (Filled by DEP)

## STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

### APPLICATION FOR PERMIT TO CONSTRUCT, OPERATE OR MODIFY A WASTE PROCESSING FACILITY

**GENERAL REQUIREMENT:** Solid Waste Management Facilities shall be permitted pursuant to Section 403.707, Florida Statutes, (F.S.) and in accordance with Florida Administrative Code (F.A.C.) Chapter 62-701. A minimum of four copies of the application shall be submitted to the Department District Office having jurisdiction over the facility. The appropriate fee in accordance with Rule 62-701.315(4), F.A.C., shall be submitted with the application by check made payable to the Department of Environmental Protection (DEP). Complete appropriate sections for the type of facility for which application is made and include all additional information, drawings, and reports necessary to evaluate the facility.

Please Type or Print in Ink

#### A. GENERAL INFORMATION

1. Type of facility (check all that apply):

- Transfer Station
- Materials Recovery Facility:
  - C&D Recycling
  - Class III MRF
  - MSW MRF
  - Other Describe: \_\_\_\_\_
- Volume Reduction Facility
  - Pulverizer/Shredder
  - Compactor/Baling
  - Other Describe: \_\_\_\_\_

NOTE: C&D Disposal facilities that also recycle C&D, shall apply on DEP FORM 62-701.900(6), F.A.C.

2. Type of application:

- Construction/Operation
- Operation Without Additional Construction

3. Classification of application:

- New  Substantial Modification
- Renewal  Intermediate Modification
- Minor Modification

4. Facility name: \_\_\_\_\_

5. DEP ID number: \_\_\_\_\_ County: \_\_\_\_\_

6. Facility location (main entrance): \_\_\_\_\_

7. Location coordinates:

Section: \_\_\_\_\_ Township: \_\_\_\_\_ Range: \_\_\_\_\_

UTMs: Zone \_\_\_\_\_ km E \_\_\_\_\_ km N

Latitude: \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " Longitude: \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ "

Northwest District  
160 Governmental Center  
Pensacola, FL 32501-5794  
850-595-8360

Northeast District  
7825 Baymeadows Way, Ste. B200  
Jacksonville, FL 32256-7590  
904-448-4300

Central District  
3319 Maguire Blvd., Ste. 232  
Orlando, FL 32803-3767  
407-894-7555

Southwest District  
3804 Coconut Palm Dr.  
Tampa, FL 33619  
813-744-6100

South District  
2295 Victoria Ave., Ste. 364  
Fort Myers, FL 33901-3881  
941-332-6975

Southeast District  
400 North Congress Ave.  
West Palm Beach, FL 33401  
561-681-6600

8. Applicant name (operating authority): \_\_\_\_\_

Mailing address: \_\_\_\_\_  
Street or P.O. Box City State Zip

Contact person: \_\_\_\_\_ Telephone: (\_\_\_\_) \_\_\_\_\_

Title: \_\_\_\_\_  
E-Mail address (if available) \_\_\_\_\_

9. Authorized agent/Consultant: \_\_\_\_\_

Mailing address: \_\_\_\_\_  
Street or P.O. Box City State Zip

Contact person: \_\_\_\_\_ Telephone: (\_\_\_\_) \_\_\_\_\_

Title: \_\_\_\_\_  
E-Mail address (if available) \_\_\_\_\_

10. Landowner(if different than applicant): \_\_\_\_\_

Mailing address: \_\_\_\_\_  
Street or P.O. Box City State Zip

Contact person: \_\_\_\_\_ Telephone: (\_\_\_\_) \_\_\_\_\_

\_\_\_\_\_ E-Mail address (if available)

11. Cities, towns and areas to be served: \_\_\_\_\_  
\_\_\_\_\_

12. Date site will be ready to be inspected for completion: \_\_\_\_\_

13. Estimated costs:

Total Construction: \$ \_\_\_\_\_ Closing Costs: \$ \_\_\_\_\_

14. Anticipated construction starting and completion dates:

From: \_\_\_\_\_ To: \_\_\_\_\_

15. Expected volume of waste to be received: \_\_\_\_\_ yds<sup>3</sup>/day \_\_\_\_\_ tons/day

16. Provide a brief description of the operations planned for this facility: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**B. ADDITIONAL INFORMATION**

Please attach the following reports or documentation as required.

1. Provide a description of the solid waste that is proposed to be collected, stored, processed or disposed of by the facility, a projection of those waste types and quantities expected in future years, and the assumptions used to make the projections (Rule 62-701.710(2)(a), F.A.C.).
2. Attach a site plan, signed and sealed by a professional engineer registered under Chapter 471, F.S., with a scale not greater than 200 feet to the inch, which shows the facility location, total acreage of the site, and any other relevant features such as water bodies or wetlands on or within 200 feet of the site, potable water wells on or within 500 feet of the site and wells serving community water supplies on or within 1000 feet of the site (Rule 62-701.710(2)(b), F.A.C.).
3. Provide a description of the operation and functions of all processing equipment that will be used, with design criteria and expected performance. The description shall show the flow of solid waste and associated operations in detail, and shall include (Rule 62-701.710(2)(c), F.A.C.):
  - a. Regular facility operations as they are expected to occur;
  - b. Procedures for start up operations, and scheduled and unscheduled shut down operations; and
  - c. Potential safety hazards and control methods, including fire detection and control.
4. Provide a description of the design requirements for the facility which demonstrate how the applicant will comply with Rule 62-701.710(3), F.A.C.
5. Provide a description of the loading, unloading, storage and processing areas (Rule 62-701.710(2)(d), F.A.C.).
6. Provide the identification and capacity of any on-site storage areas for recyclable materials, non-processable wastes, unauthorized wastes, and residues (Rule 62-701.710(2)(e), F.A.C.).
7. Provide a plan for disposal of unmarketable recyclable materials and residue, and for waste handling capability in the event of breakdowns in the operations or equipment (Rule 62-701.710(2)(f), F.A.C.).
8. Provide a boundary survey, legal description, and topographic survey of the property (Rule 62-701.710(2)(g), F.A.C.).
9. Provide an operation plan which describes how the applicant will comply with Rule 62-701.710(4), F.A.C. (Rule 62-701.710(2)(h), F.A.C.).
10. Provide a closure plan which describes generally how the applicant will comply with Rule 62-701.710(6), F.A.C. (Rule 62-701.710(2)(i), F.A.C.).
11. Unless exempted by Rule 62-701.710(10)(a), F.A.C., provide the financial assurance documentation required by Rule 62-701.710(7), F.A.C. (Rule 62-701.710(2)(j), F.A.C.).
12. Provide documentation to show that stormwater will be controlled according to the requirements of Rule 62-701.710(8), F.A.C.
13. Provide documentation to show that the applicant will comply with the recordkeeping requirements of Rule 62-701.710(9), F.A.C.

**C. CERTIFICATION BY APPLICANT AND ENGINEER OR PUBLIC OFFICER**

1. Applicant:

The undersigned applicant or authorized representative of \_\_\_\_\_  
\_\_\_\_\_ is aware that statements made in this form and attached  
information are an application for a \_\_\_\_\_ Permit from the  
Florida Department of Environmental Protection and certifies that the information in  
this application is true, correct and complete to the best of his/her knowledge and  
belief. Further, the undersigned agrees to comply with the provisions of Chapter  
403, Florida Statutes, and all rules and regulations of the Department. It is  
understood that the Permit is not transferable, and the Department will be notified  
prior to the sale or legal transfer of the permitted facility.

_____ Signature of Applicant or Agent	_____ Mailing Address
_____ Name and Title (please type)	_____ City, State, Zip Code
_____ E-Mail address (if available)	(____) _____ Telephone Number
	Date: _____

Attach letter of authorization if agent is not a governmental official, owner, or corporate officer.

2. Professional Engineer registered in Florida (or Public Officer if authorized under Sections 403.707 and 403.7075, Florida Statutes):

This is to certify that the engineering features of this waste processing facility have been designed/examined by me and found to conform to engineering principles applicable to such facilities. In my professional judgment, this facility, when properly maintained and operated, will comply with all applicable statutes of the State of Florida and rules of the Department. It is agreed that the undersigned will provide the applicant with a set of instructions of proper maintenance and operation of the facility.

_____ Signature	_____ Mailing Address
_____ Name and Title (please type)	_____ City, State, Zip Code
	_____ E-Mail address (if available)
_____ Florida Registration Number (please affix seal)	(____) _____ Telephone Number
	Date: _____