



Florida Department of Environmental Protection
Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, FL 32399-2400

DEP Form # 62-701.900(28)
Form Title Financial Assurance Cost Estimate Form
Effective Date 05-27-01
DEP Application No. _____
(Filled by DEP)

FINANCIAL ASSURANCE COST ESTIMATE FORM

Date: August 27, 2002 Date of DEP Approval: 27540

I. GENERAL INFORMATION:

Facility Name: Tomoka Farms Road Landfill South Cell WACS or GMSID #: _____
Permit / Application No.: SF64-0078767-001 Expiration Date: 1/30/06
Facility Address: 1990 Tomoka Farms Road, Daytona Beach, FL 32724
Permittee: Volusia County
Mailing Address: 3151 E. New York Avenue, DeLand, FL 32724

Latitude: 29-7-50 Longitude: 81-06-02 or UTM: _____

Solid Waste Disposal Units Included in Estimate:

RECEIVED

SEP 10 2002

Solid Waste Section

Phase / Cell	Acres	Date Unit Began Accepting Waste	Design Life of Unit From Date of Initial Receipt of Waste
South Cell	114	1978	33 Years
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Total Landfill Acreage included in this estimate. 114 Closure 114 Long-Term Care

Type of landfill: Class I _____ Class III _____ C&D Debris

II. TYPE OF FINANCIAL ASSURANCE DOCUMENT (Check Type)

_____ Letter of Credit* _____ Insurance Certificate
_____ Performance Bond* Escrow Account
_____ Guaranty Bond* _____ Trust Fund Agreement

*Indicates mechanisms that require use of a Standby Trust Fund Agreement

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

III. ESTIMATE ADJUSTMENT

40 CFR Part 264 Subpart H as adopted by reference in Rule 62-701.630, Florida Administrative Code sets forth the method of annual cost estimate adjustment. Cost estimates may be adjusted by using an inflation factor or by recalculating the maximum costs of closure in current dollars. Select one of the methods of cost estimate adjustment below.

(a) Inflation Factor Adjustment

Inflation adjustment using an inflation factor may only be made when a Department approved closure cost estimate exists and no changes have occurred in the facility operation which would necessitate modification to the closure plan. The inflation factor is derived from the most recent Implicit Price Deflator for Gross National Product published by the U.S. Department of Commerce in its survey of Current Business. The inflation factor is the result of dividing the latest published annual Deflator by the Deflator for the previous year. The inflation factor may also be obtained from the Solid Waste Financial Coordinator at (850)-488-0300.

This adjustment is based on the Department approved closure cost estimate dated: August 2001

Latest Department Approved Closure Cost Estimate:		Current Year Inflation Factor		=	Inflation Adjusted Closure Cost Estimate:
\$1,205,170.00	X	1.02			\$1,229,273.40

This adjustment is based on the Department approved long-term care cost estimate dated: August 2001

Latest Department Approved Annual Long-Term Care Cost Estimate:		Current Year Inflation Factor		=	Inflation Adjusted Annual Long-Term Care Cost Estimate:
\$142,090.00	X	1.02			\$144,931.80
Number of Years of Long Term Care Remaining:				X	<u>30</u>
Inflation Adjusted Long-Term Care Cost Estimate:				=	<u>4,347,954.00</u>

(b) Recalculate Estimates (see section V)

IV. CERTIFICATION BY ENGINEER

This is to certify that the Financial Assurance Cost Estimates pertaining to the engineering features of the this solid waste management facility have been examined by me and found to conform to engineering principals applicable to such facilities. In my professional judgement, the Cost Estimates are a true, correct and complete representation of the financial liabilities for closing and long-term care of the facility and comply with the requirements of Florida Administrative Code (F.A.C.), Rule 62-701.630 and all other Department of Environmental Protection rules, and statutes of the State of Florida. It is understood that the Financial Assurance Cost Estimates shall be submitted to the Department annually, revised or adjusted as required by Rule 62-701.630(4), F.A.C.


Signature of Engineer

John G. Ladner
Name & Title (please type)

037969

Florida Registration Number (affix seal) & Date

2301 Maitland Ctr. Pkwy., #300
Mailing Address

Maitland, FL 32751 (407) 660-2552
Telephone Number


Signature of Owner/Operator

Josef F. Grusauskas
Name & Title (please type)

(386) 943-7889

Telephone Number