



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

27540

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| DEP Form # 62-701.900(28) |
| Form Title <u>Financial Assurance Cost Estimate Form</u> |
| Effective Date <u>05-27-01</u> |
| DEP Application No. _____ (Filed by DEP) |

FINANCIAL ASSURANCE COST ESTIMATE FORM

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

I. GENERAL INFORMATION:

Facility Name: Tomoka Farms Road Class III Landfill WACS or GMSID #: _____

Permit / Application No.: SC64-0078767-007 Expiration Date: 7/08/04

Facility Address: 1990 Tomoka Farms Road, Daytona Beach, FL 32128

Permittee: Volusia County

Mailing Address: 3151 E. New York Avenue, DeLand, FL 32724

Latitude: 29-7-53 Longitude: 81-05-31 or UTM: _____

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Solid Waste Disposal Units Included in Estimate:

| Phase / Cell | Acres | Date Unit Began Accepting Waste | Design Life of Unit From Date of Initial Receipt of Waste |
|--------------|-------|---------------------------------|---|
| Class III | 81.4 | 7/18/98 | 12 Years |
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Solid Waste Section

Total Landfill Acreage included in this estimate. 81.4 Closure 81.4 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: |
| \$4,293,970.00 | X | 1.02 | = | | \$4,379,849.40 |


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: |
| \$65,520.00 | X | 1.02 | = | | \$66,830.40 |
| Number of Years of Long Term Care Remaining: | | | | X | 30 |
| Inflation Adjusted Long-Term Care Cost Estimate: | | | | = | 2,004,912.00 |

(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)



 Signature of Owner/Operator

Josef F. Grusauskas

 Name & Title (please type)

 Florida Registration Number (affix seal) & Date

(386) 943-7889

 Telephone Number

2301 Maitland Ctr. Pwky., #300

 Mailing Address

Maitland, FL 32751 (407) 660-2552

 Telephone Number