



Florida Department of Environmental Protection

Southwest District Office
13051 North Telecom Parkway
Temple Terrace, Florida 33637-0926

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

Mr. Gary Kuhl, Director
Sumter County Public Works Department
209 N. Florida Avenue
Bushnell, Florida 33513

January 6, 2009

Re: Sumter County Recycling and Composting Facility
Financial Assurance Cost Estimates
Permit Nos.: 126941-003-SO - Waste Processing Facility
126940-010-SO - Composting Facility
126848-003-SO - Waste Tire Facility

Dear Mr. Kuhl:

This letter is to acknowledge receipt of inflation-adjusted cost estimates dated August 18, 2008 (received August 27, 2008), for closing of the Sumter County Recycling and Composting Facility. The cost estimates received August 27, 2008 (total for closure \$223,701.34), are **APPROVED for 2008**. The closure cost are for closing the Sumter County Waste Processing Facility, Composting Facility, and Waste Tire Processing Facility. The next annual update (revised or inflation-adjusted estimates) is due no later than **September 1, 2009**.

A copy of these estimates will be forwarded to Mr. Fred Wick, Solid Waste Section, FDEP, 2600 Blair Stone Road, Tallahassee, Florida 32399-2407. Please work with him directly to assess the facility's compliance with the funding mechanism requirements of Rule 62-701.630, F.A.C. If you have any questions, you may contact me at (813) 632-7600 ext. 374.

Sincerely,

Melissa Madden
Solid Waste Section
Southwest District

mam
cc:

Fred Wick, FDEP Tallahassee w/attachment (via email)
Frank Hornbrook, FDEP Tallahassee w/attachment (via email)
Steve Morgan, FDEP Tampa (via email)
Susan Pelz, P.E., FDEP Tampa (via email)

Board of County Commissioners

Sumter County, Florida

209 North Florida Street, Suite 3 • Bushnell, FL 33513-6146 • Phone (352) 793-0200 • FAX: (352) 793-0207
SunCom: 655-0200 • Website <http://sumtercountyfl.gov>



August 18, 2008

Dept. Of Environmental Protection

Ms. Susan J. Pelz, P.E.
Department of Environmental Protection
1305 N. Telecom Parkway
Temple Terrace, Florida 33637-0926

AUG 27 2008

Southwest District

RE: Sumter County Financial Assurance Cost Estimates for Permits: Closed Landfill Long-Term Care (22926-003-SF), Materials Recovery Facility (126941-003-SO), Composting Facility (126940-010-SO) and Waste Tire Collection Center (126848-005-WT)

Dear Ms. Pelz:

Please find attached two forms for Sumter County's 2008 Financial Assurance Cost Estimates for the Closed Landfill Long-Term Care, the Materials Recovery Facility, Composting Facility and the Waste Tire Collection Center as a requirement for all four permits mentioned above. The first form includes only the total estimate for the Closed Landfill Long Term Care and the second form includes a total estimate for the other three permits.

This submittal complies with specific conditions 14.a & 14.c from the MRF permit, with specific condition 16 from the Composting permit, with specific condition 15.a from the Waste Tire Collection Center permit and with specific condition 9.a from the Long-Term Care permit.

Please review the attached documents and contact me if you have any questions or require additional information. I look forward to hearing back from you on their approval so we can begin the process to provide proper proof of funding to the Tallahassee DEP Finance office.

Sincerely,

Gary Kuhl
Public Works Director

Attachments

xc: **Steve Morgan, FDEP Tampa Office**
Chad Fetrow, FDEP Tallahassee – Solid Waste Financial Coordinator
Sande Howell, Assistant County Administrator
Denise Warnock, Administrative Coordinator - Public Works
John Lege, Director of Finance
Jimmy Wise, Sumter County Solid Waste Facility - Operations Specialist
Joe Miller, Post, Buckley, Schuh, and Jernigan
Miriam Zimms, Kessler Consulting, Inc.

Richard "Dick" Hoffman, Dist 1
Vice Chairman
(352) 753-1592 or 793-0200
209 North Florida Street
Bushnell, FL 33513

Doug Gilpin, Dist 2
(352) 793-0200
209 North Florida Street
Bushnell, FL 33513

Michael F. Francis, Dist 3
Chairman
(352) 753-1592 or 793-0200
209 North Florida Street
Bushnell, FL 33513

Garry Breeden, Dist 4
(352) 793-0200
209 North Florida Street
Bushnell, FL 33513

Randy Mask, Dist 5
Office: (352) 793-0200
Home: (352) 793-3930
209 North Florida Street
Bushnell, FL 33513

Sandra Howell,
County Administrator
(352) 793-0200
209 North Florida Street, Suite 3
Bushnell, FL 33513-6146

Gloria R. Hayward, Clerk & Auditor
(352) 793-0215
209 North Florida Street
Bushnell, FL 33513

Randall N. Thornton
County Attorney
(352) 793-4040 P.O. Box 58
Lake Panasofkee, FL 33538



Florida Department of Environmental Protection
Twin Towers Office Bldg. • 2500 Blair Stone Road • Tallahassee, FL 32399-2400

DEP Form # 52-701.300(28)
Form Title Financial Assurance Cost Estimate Form
Effective Date 02-27-93
DEP Approval No. _____
(Filled by DEP)

FINANCIAL ASSURANCE COST ESTIMATE FORM

Date: 8/18/08 Date of DEP Approval: _____

I. GENERAL INFORMATION:

Facility Name: Sumter County Recycling and Composting WACS or GMSID #: SWD/60/53008
Permit / Application No.: 126941003so, 126940010so, 126848005wt Expiration Date: 05/01/2009
Facility Address: 835 CR 529, Sumterville, FL 33585
Permittee: Sumter County, Public Works
Mailing Address: 319 East Anderson Avenue, Bushnell, FL 33513

Latitude: 22° 44' 36" Longitude: 82° 05' 19" or UTM: _____

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
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

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

Type of facility: _____ Class I _____ Class III _____ C&D Debris Disposal ☒ Other _____

II. TYPE OF FINANCIAL ASSURANCE DOCUMENT (Check Type)

☒ Letter of Credit* _____ Insurance Certificate

Surety Bond* _____ Escrow Account

Trust Fund Agreement _____ Financial Test

*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. 8200
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
813-744-5100

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)-245-8732.

This adjustment is based on the Department approved closure cost estimate dated:		08/07/07	
Latest Department Approved Closure Cost Estimate:	Current Year Inflation Factor	Inflation Adjusted Closure Cost Estimate:	
\$218,245.21	1.025	\$223,701.34	
	x	=	

This adjustment is based on the Department approved long-term care cost estimate dated:			
Latest Department Approved Annual Long-Term Care Cost Estimate:	Current Year Inflation Factor	Inflation Adjusted Annual Long-Term Care Cost Estimate:	
	1.025		
	x	=	
Number of Years of Long Term Care Remaining:		X	
Inflation Adjusted Long-Term Care Cost Estimate:		=	

☐ (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.

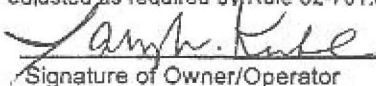
Signature of Engineer

Name & Title (please type)

Florida Registration Number (affix seal)

Mailing Address

Telephone Number


Signature of Owner/Operator

Gary Kuhl, Public Works Director

Name & Title (please type)

352-793-0240

Telephone Number

Gary.Kuhl@sumtercountyfl.gov

Owner/Operator E-Mail Address

Engineer E-Mail Address



Florida Department of Environmental Protection
Twin Towers Office Bldg. • 2500 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: 8/18/08 Date of DEP Approval: _____

I. GENERAL INFORMATION:

Facility Name: Sumter County Recycling and Composting WACS or GMSID #: SWD/60/53008
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Latitude: 22° 44' 36" Longitude: 82° 05' 19" or UTM: _____

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
N/A	14.5	N/A	CLOSED 1990

Total Landfill Acreage included in this estimate: 14.5 Closure 14.5 Long-Term Care

Type of facility: ☒ Class I ☐ Class III ☐ C&D Debris Disposal ☐ Other

II. TYPE OF FINANCIAL ASSURANCE DOCUMENT (Check Type)

☐ Letter of Credit* ☐ Insurance Certificate
☐ Surety Bond* ☒ Escrow Account
☐ Trust Fund Agreement ☐ Financial Test

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

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561-881-6800

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This adjustment is based on the Department approved closure cost estimate dated:			08/07/07
Latest Department Approved Closure Cost Estimate:		Current Year Inflation Factor	Inflation Adjusted Closure Cost Estimate:
	X	1.025	\$0.00
This adjustment is based on the Department approved long-term care cost estimate dated:			
Latest Department Approved Annual Long-Term Care Cost Estimate:		Current Year Inflation Factor	Inflation Adjusted Annual Long-Term Care Cost Estimate:
\$28,657.50	X	1.025	\$29,373.94
Number of Years of Long Term Care Remaining:			X 2
Inflation Adjusted Long-Term Care Cost Estimate:			= \$58,747.88

☐ (b) Recalculate Estimates (see section V)

IV. CERTIFICATION BY ENGINEER

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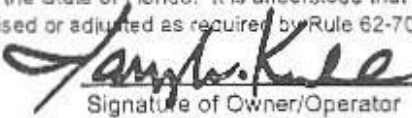
Signature of Engineer

Name & Title (please type)

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Gary Kuhl, Public Works Director

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