



Florida Department of
Environmental Protection
Southwest District Office
13051 North Telecom Parkway
Temple Terrace, Florida 33637-0926

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Mimi Drew
Secretary

Transmitted electronically only:
rsigmond@pascocountyfl.net

Mr. Robert J. Sigmond, Utilities Fiscal Services Director
Pasco County Utilities Services
7530 Little Road, S-204
New Port Richey, Fl. 34654

December 30, 2010

RE: West Pasco Class I Landfill Ash Cells A-1, A-2, A-3 & A-4 and
Solid Waste Cells SW-1 & SW-2
Financial Assurance Cost Estimates
Site Certification No.: PA87-23, Pasco County
WACS No.: 45799

Dear Mr. Sigmond:

This letter is to acknowledge receipt of the inflation-adjusted cost estimates dated July 30, 2010 (received August 3, 2010) and August 16, 2010 (received August 19, 2010), for closing and long-term care of the West Pasco Class I Landfill Ash & Solid Waste Cells. The cost estimates received August 3, 2010 and August 19, 2010 are **APPROVED for 2010**. The next annual update (revised or inflation-adjusted estimates) is due no later than **September 1, 2011**. The approved estimates are for closing 70 existing acres (Cells A-1, A-2, A-3, A-4, SW-1, & SW-2) and 70 acres (long-term care).

	<u>Closing</u>	<u>Long-Term Care</u>
A-1, A-2, A-3, & A-4	\$15,643,780.54	\$1,014,605.58 x 30 years = \$30,438,167.39
SW-1 & SW-2	\$2,407,156.81	\$198,837.47 x 30 years = \$5,965,124.03

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

Attachment
mam

cc: John Power, Pasco County, jpower@pascocountyfl.net
Fred Wick/ Frank Hornbrook, FDEP Tallahassee (via email)
Steven G. Morgan, FDEP Tampa (via email)
Susan Pelz, P.E., FDEP Tampa (via email)



"Bringing Opportunities Home"

PASCO COUNTY, FLORIDA

DADE CITY (352) 521-4274
LAND O'LAKES (813) 996-7341
NEW PORT RICHEY (727) 847-8041
FAX NUMBER (727) 847-8064

UTILITIES FISCAL SERVICES/
SPECIAL PROJECTS DEPARTMENT
PUBLIC WORKS/UTILITIES BLDG.
7530 LITTLE ROAD, SUITE 204
NEW PORT RICHEY, FL 34654

August 16, 2010

Mr. Steven G. Morgan
Solid Waste Section
Division of Waste Management
Florida Department of Environmental Protection
13051 N. Telecom Parkway
Temple Terrace, FL 33637-0926

Dept. Of Environmental Protection
AUG 19 2010
Southwest District

RE: Financial Assurance - Cost Estimate
West Pasco Class I - SW I and SW II
Site Certification No. PA87-23

Dear Mr. Morgan:

Pasco County is submitting inflation adjusted Financial Assurance Cost Estimates based on the Florida Department of Environmental Protection approved values dated February 11, 2010. The site is 20 acres. Inflation factor of 1.010 acquired from F.D.E.P. - Tallahassee.

2009 F.D.E.P. Approved Estimated Closure Cost \$2,383,323.57

Inflation Factor 1.010

2010 Estimated Closure Cost \$2,407,156.81

2009 Approved Estimated Annual Long-Term Care \$ 196,868.78

Inflation Factor 1.010

2010 Estimated Annual Long Term Care Cost \$ 198,837.47

$\$198,837.47 \text{ per year} \times 30 \text{ years} = \$5,965,124.03$

If you have any questions, please feel free to contact me at (727) 847-8041.

Sincerely,

Robert J. Sigmond
Fiscal Services/Special Projects Director

RJS/jmc

cc: Bruce E. Kennedy, P.E., Assistant County Administrator (Utilities Services)
John P. Power, Solid Waste Facility Manager
Joanne M. Chamberlain, Accountant II

"Pasco County—Florida's premier county for balanced economic growth, environmental sustainability, and first-class services."



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

DEP Form # 62-701.900(28), F.A.C.
Form Title: Closure Cost Estimating Form
For Solid Waste Facilities
Effective Date: January 6, 2010
Incorporated in Rule 62-701.630(3), F.A.C.

CLOSURE COST ESTIMATING FORM FOR SOLID WASTE FACILITIES

Date of DEP Approval: _____

I. GENERAL INFORMATION:

Facility Name: West Pasco Class I Landfill - SW1, SW2 WACS ID: 45799

Permit Application or Consent Order No.: PA 87-23 Expiration Date: _____

Facility Address: 14230 Hays Road, Spring Hill, FL 34610

Permittee or Owner/Operator: Pasco County Utilities

Mailing Address: 7530 Little Road, Suite 205, New Port Richey, FL 34654

Latitude: 28° 22' 30" Longitude: 82° 34'

Coordinate Method: _____ Datum: _____

Collected by: _____ Company/Affiliation: _____

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
AUG 19 2010
SOUTHWEST DISTRICT TAMPA

Solid Waste Disposal Units Included in Estimate:

Phase / Cell	Acres	Date Unit Began Accepting Waste	Active Life of Unit From Date of Initial Receipt of Waste	If active: Remaining life of unit	If closed: Date last waste received	If closed: Official date of closing
SW1	10	June 1990	14.33 Years			
SW2	10	Nov 2004	5.83 Years	24 yrs 3 mos		

Total disposal unit acreage included in this estimate: Closure: 20 Long-Term Care: 20

Facility type: Class I Class III C&D Debris Disposal
(Check all that apply) Other: _____

II. TYPE OF FINANCIAL ASSURANCE DOCUMENT (Check type)

- Letter of Credit* Insurance Certificate Escrow Account
- Performance Bond* Financial Test Form 29 (FA Deferral)
- Guarantee Bond* Trust Fund Agreement

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

Northwest District
160 Government Center
Pensacola, FL 32502-5794
850-595-8360

Northeast District
7825 Baymeadows Way, Ste. B200
Jacksonville, FL 32256-7590
904-807-3300

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

Southwest District
13051 N. Telecom Pky.
Temple Terrace, FL 33637
813-632-7600

South District
2295 Victoria Ave., Ste. 364
Fort Myers, FL 33901-3881
239-332-6975

Southeast District
400 N. Congress Ave., Ste. 200
West Palm Beach, FL 33401
561-681-6800

III. ESTIMATE ADJUSTMENT

40 CFR Part 264 Subpart H as adopted by reference in Rule 62-701.630, Florida Administrative Code, (F.A.C.) 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

(b) Recalculated or New Cost Estimates

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 Deflatory by the Deflator for the previous year. The inflation factor may also be obtained from the Solid Waste website www.dep.state.fl.us/waste/categories/swfr or call the Financial Coordinator at (850) 245-8706.

This adjustment is based on the Department approved closing cost estimate dated: February 11, 2010

Latest Department Approved Closing Cost Estimate:		Current Year Inflation Factor, e.g. 1.02		Inflation Adjusted Closing Cost Estimate:
<u>\$2,383,323.57</u>	×	<u>1.01</u>	=	<u>\$2,407,156.81</u>

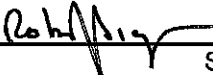
This adjustment is based on the Department approved long-term care cost estimate dated: February 11, 2010

Latest Department Approved Annual Long-Term Care Cost Estimate:		Current Year Inflation Factor, e.g. 1.02		Inflation Adjusted Annual Long-Term Care Cost Estimate:
<u>\$196,868.78</u>	×	<u>1.01</u>	=	<u>\$198,837.47</u>

Number of Years of Long Term Care Remaining: 30

Inflation Adjusted Long-Term Care Cost Estimate: \$5,965,124.03

Signature by: Owner/Operator Engineer (check what applies)


Signature

7530 Little Road, Suite 205
Address

Robert J. Sigmond, Utilities Fiscal and Business Services Dir.
Name & Title

New Port Richey, FL 34654
City, State, Zip Code

8-17-2010
Date

rsigmond@pascocountyfl.net
E-Mail Address

(727) 847-8041
Telephone Number

"Bringing Opportunities Home"



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UTILITIES FISCAL SERVICES/
SPECIAL PROJECTS DEPARTMENT
PUBLIC WORKS/UTILITIES ENGINEERING
7530 LITTLE ROAD, SUITE 204
NEW PORT RICHEY, FL 34666

Dept. of Environmental Protection

AUG 03 2010

Southwest District

July 30, 2010

Mr. Steven G. Morgan
Solid Waste Section
Division of Waste Management
Florida Department of Environmental Protection
13051 N. Telecom Parkway
Temple Terrace, FL 33637-0926

RE: Financial Assurance - Cost Estimate
West Pasco Class I - Ash Cells -1, A-2, & A-3 & Proposed A-4 Site Certification No. PA87-23

Dear Mr. Morgan:

Pasco County is submitting inflation adjusted financial assurance cost estimates based on the Florida Department of Environmental Protection approved values dated February 11, 2010. The site will be 50 acres. Inflation factor of 1.010 acquired from F.D.E.P. - Tallahassee.

2009 F.D.E.P. Approved Estimated Closure Cost	\$ 15,488,891.62
Inflation Factor	1.010
2010 Estimated Closure Cost	\$ 15,643,780.54
2009 Approved Estimated Annual Long-Term Care	\$ 1,004,559.98
Inflation Factor	1.010
2010 Estimated Annual Long Term Care Cost	\$ 1,014,605.58

\$1,014,605.58 per year x 30 years = \$30,438,167.39

If you have any questions, please feel free to contact me at (727) 847-8041.

Sincerely,


Robert J. Sigmond
Fiscal and Business Services Director

RJS/jmc

cc: Bruce E. Kennedy, P.E., Assistant County Administrator (Utilities Services)
John P. Power, Solid Waste Facility Manager
Joanne M. Chamberlain, Accountant II



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Bob Martinez Center
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For Solid Waste Facilities
Effective Date: January 6, 2010
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CLOSURE COST ESTIMATING FORM FOR SOLID WASTE FACILITIES

Date of DEP Approval: _____

I. GENERAL INFORMATION:

Facility Name: West Pasco Class I A1, A2, A3, A4 WACS ID: 45799
Permit Application or Consent Order No.: PA 87-23 Expiration Date: _____
Facility Address: 14230 Hays Road, Spring Hill, FL 34610
Permittee or Owner/Operator: Pasco County Utilities
Mailing Address: 7530 Little Road, Suite 205, New Port Richey, FL 34654

Latitude: 28° 22' 30" Longitude: 82° 34' 00"
Coordinate Method: _____ Datum: _____
Collected by: _____ Company/Affiliation: _____

Solid Waste Disposal Units Included in Estimate:

Phase / Cell	Acres	Date Unit Began Accepting Waste	Active Life of Unit From Date of Initial Receipt of Waste	If active: Remaining life of unit	If closed: Date last waste received	If closed: Official date of closing
A1	10	Feb 1991	5			
A2	10	Dec 1996	5			
A3	10	May 2003	5	1.33 yr *		
A4	20	N/A	9	8.33 yrs*		
				* as of		
				9/1/2010		

Total disposal unit acreage included in this estimate: Closure: 50 Long-Term Care: 50

Facility type: Class I Class III C&D Debris Disposal
(Check all that apply) Other: _____

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
AUG 03 2010
SOUTHWEST DISTRICT TAMPA

II. TYPE OF FINANCIAL ASSURANCE DOCUMENT (Check type)

- Letter of Credit* Insurance Certificate Escrow Account
- Performance Bond* Financial Test Form 29 (FA Deferral)
- Guarantee Bond* Trust Fund Agreement

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

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This adjustment is based on the Department approved closing cost estimate dated: February 11, 2010

Latest Department Approved Closing Cost Estimate:	Current Year Inflation Factor, e.g. 1.02		Inflation Adjusted Closing Cost Estimate:
<u>\$15,488,891.62</u>	× <u>1.01</u>	=	<u>\$15,643,780.54</u>

This adjustment is based on the Department approved long-term care cost estimate dated: February 11, 2010

Latest Department Approved Annual Long-Term Care Cost Estimate:	Current Year Inflation Factor, e.g. 1.02		Inflation Adjusted Annual Long-Term Care Cost Estimate:
<u>\$1,004,559.98</u>	× <u>1.01</u>	=	<u>\$1,014,605.58</u>

Number of Years of Long Term Care Remaining: × 30

Inflation Adjusted Long-Term Care Cost Estimate: = \$30,438,167.39

Signature by: Owner/Operator Engineer (check what applies)


Signature

7530 Little Road, Suite 205
Address

Robert J. Sigmond, Utilities Fiscal and Business Services Dir.
Name & Title

New Port Richey, FL 34654
City, State, Zip Code

2-30-2010
Date

rsigmond@pascocountyfl.net
E-Mail Address

(727) 847-8041
Telephone Number