

Madden, Melissa

From: Madden, Melissa
Sent: Friday, January 03, 2014 10:31 AM
To: 'CASEY STEPHENS'
Cc: JEFFREY W. ROGERS; CATHY WINTER; Sullivan, Susan (ssullivan@clerk.citrus.fl.us); Morgan, Steve (Steve.Morgan@dep.state.fl.us); Pelz, Susan (Susan.Pelz@dep.state.fl.us); Solid Waste Financial Coordinator
Subject: RE: Financial Assurance Update: 21375-018-SO/01 and 126602-003-WT/02, WACS No. 39859
Attachments: Citrus Central inf-adj CL-LTC est approval 2013.pdf

Mr. Stephens,

Please find attached the 2013 financial assurance cost estimate approval letter for the subject solid waste facility. In an effort to reduce costs and waste, our agency is moving to electronic, rather than paper, correspondence. This is the only copy that you will receive, unless you make a specific request.

Acrobat Reader 6.0 or greater is required to read the documents and is available for downloading at: <http://www.adobe.com/products/acrobat/readstep.html>.

Please feel free to contact me with any questions or concerns.

Thanks, Melissa

Melissa Madden, Environmental Specialist III, Compliance Assurance Program

Florida Department of Environmental Protection - Southwest District
13051 North Telecom Parkway
Temple Terrace, FL 33637-0926
melissa.madden@dep.state.fl.us
813/470-5700 Main NEW!
813/470-5795 Direct NEW!
813/470-5993 Fax NEW!



From: CASEY STEPHENS [mailto:Casey.Stephens@bocc.citrus.fl.us]
Sent: Tuesday, September 03, 2013 12:30 PM
To: Pelz, Susan
Cc: Madden, Melissa; JEFFREY W. ROGERS; CATHY WINTER; Sullivan, Susan (ssullivan@clerk.citrus.fl.us)
Subject: Financial Assurance Update: 21375-018-SO/01 and 126602-003-WT/02

Susan,

Attached please find Form 62-701.900(28) updating for inflation the Closure and Long Term Care costs for the above referenced Citrus County Landfill in accordance with Rule 62-701.630(4).

If you have any questions, please do not hesitate to contact me.

Casey

T. Casey Stephens, Director
Citrus County Solid Waste Management Division
230 W. Gulf-to-Lake Hwy.
P.O. Box 340
Lecanto, FL 34460

Office: 352-527-7670
Cell: 352-302-6980

www.bocc.citrus.fl.us/pubworks/swm/solid_waste.htm

www.visitcitrus.com



Florida Department of Environmental Protection

Southwest District
13051 North Telecom Parkway
Temple Terrace, Florida 33637-0926
Telephone: 813-470-5700

Rick Scott
Governor

Herschel T. Vinyard Jr.
Secretary

January 3, 2014

Transmitted via email only to:
Casey.Stephens@bocc.citrus.fl.us

Mr. Casey Stephens, Director
Citrus County Solid Waste Division
P.O. Box 340
Lecanto, Fl. 34460-0340

RE: Citrus County Central Class I Landfill
Financial Assurance Cost Estimates
Permit Nos.: 21375-018-SO/01 and 126602-003-WT/02
WACS No.: SWD/09/39859, Citrus County

Dear Mr. Stephens:

This letter is to acknowledge receipt of inflation-adjusted cost estimates dated August 30, 2013 (received September 3, 2013), prepared by Citrus County, for closure and long-term care of the Citrus County Landfill (Phases 1, 1A, 2, & 3, old 60 acre landfill and WTPF). The cost estimates received on September 3, 2013 (total for closing \$5,962,595.02 and long-term care \$178,470.19/year x 30 years = \$5,354,105.62), are **APPROVED for 2013**. The approved estimates are for closing 31.75 acres (Phases 1, 1A, 2, & 3) and long-term care of 91.75 acres. The next annual update (revised or inflation-adjusted estimates) is due no later than **September 1, 2014**.

A copy of these estimates will be forwarded to FDEP Solid Waste Financial Coordinator, 2600 Blair Stone Road, Tallahassee, Florida 32399-2407. Please work with them 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) 470-5795.

Sincerely,

Melissa Madden
Compliance Assurance Program
Southwest District

mam
ec: Solid Waste Financial Coordinator, FDEP Tallahassee
Susan Pelz, P.E., FDEP Tampa
Steve Morgan, FDEP Tampa



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: Citrus County Central Class I Landfill WACS ID: SWD/09/39859
 Permit Application or Consent Order No.: 21375-018-SO/01 Expiration Date: _____
 Facility Address: 230 W. Gulf to Lake Hwy, Lecanto, FL 34461
 Permittee or Owner/Operator: Citrus County Board of County Commissioners
 Mailing Address: P.O. Box 340, Lecanto, FL 34460

Latitude: 28° 51' 07" Longitude: 82° 26' 12"
 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
Phase 3	6.8	2011	15	14		
Phase 2	6	2005	10	3		
Phase I	19.1	1991	14	1		
Old Landfill	60	1975	Closed	Closed		
Waste Tire 126602-003-WT/02	0.125	NA	On-going	On-going		

Total disposal unit acreage included in this estimate: Closure: 32 Long-Term Care: 60

Facility type: ☒ Class I ☐ Class III ☐ C&D Debris Disposal
 (Check all that apply) ☒ Other: Waste Tire Facility

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.
Tempe 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
561-681-6600

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:

September 17, 2012

Latest Department Approved
Closing Cost Estimate:

Current Year Inflation
Factor, e.g. 1.02

Inflation Adjusted Closing
Cost Estimate:

\$5,862,925.29

x

1.017

=

\$5,962,595.02

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

September 17, 2012

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:

\$175,486.91

x

1.017

=

\$178,470.19

Number of Years of Long Term Care Remaining:

x

30

Inflation Adjusted Long-Term Care Cost Estimate:

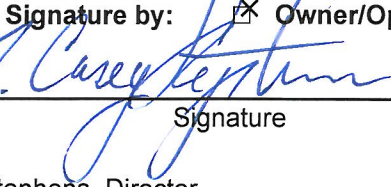
=

\$5,354,105.62

Signature by: ☒ Owner/Operator

☐ Engineer

(check what applies)



Signature

T. Casey Stephens, Director

Name & Title

P.O. Box 340

Address

Lecanto, FL 34460

City, State, Zip Code

August 30, 2013

Date

casey.stephens@bocc.citrus.fl.us

E-Mail Address

(352) 527-7670

Telephone Number