

### FLORIDA DEPARTMENT OF Environmental Protection

Northwest District 160 W. Government Street, Suite 308 Pensacola, FL 32502 Ron DeSantis Governor

Jeanette Nuñez Lt. Governor

Shawn Hamilton Interim Secretary

August 25, 2021

Sent by Electronic Mail: dedwards@mywakulla.com

Mr. David Edwards, County
Wakulla County Board
of County Commissioners
3093 Crawfordville Highway
Crawfordville, Florida 32327

Dear Mr. Edwards:

The Department of Environmental Protection (Department) has reviewed the updated financial assurance cost estimates for the Lower Bridge Class I and Class III Landfills (DEP File Nos. 0013134-011-SF, 0013134-014-SF; Facility Identification No. 14494). The estimates were received by the Department on August 25, 2021. The estimate of \$366,743.09 (\$61,123.85 per year) for the remaining six years of long-term care for the Class I Landfill; and the estimate of \$504,305.59 (\$21,012.73 per year) for the remaining 24 years of long-term care for the Class III Landfill, using the Inflation Factor Adjustment (1.012 for 2021) are approved for 2021. The next annual update (revised or inflation-adjusted estimates) is due no later than September 1, 2022.

A copy of these estimates will be forwarded to the Florida Department of Environmental Protection, Solid Waste Financial Coordinator, 2600 Blair Stone Road, MS 4565, Tallahassee, Florida 32399-2400. Please work directly with the coordinator to assess your facility's compliance with the funding mechanism requirements of Rule 62-701.630, Florida Administrative Code (F.A.C.).

If you have any questions, please contact me at 850-595-0644 or by e-mail at dawn.templin@floridadep.gov.

Sincerely,

Dawn Templin, P.E. Solid Waste Section

DKT/dt

c: Troy D. Hays, P.G., Jones Edmunds, <a href="mailto:thays@jonesedmunds.com">thays@jonesedmunds.com</a>
Nannette Watts, Wakulla County, <a href="mailto:nwatts@mywakulla.com">nwatts@mywakulla.com</a>
Susan Eldredge, DEP Financial Assurance, <a href="mailto:Financial.Assurance.Working.Group@floridadep.gov">Financial.Assurance.Working.Group@floridadep.gov</a>



### 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 D	EP Approval:			
. GENERAL										
acility Nam	ie: Wal	kulla Count	y Lower B	ridge Class				WACS II		
Permit Appli	cation or (	Consent Or	der No.:	0013134-0			Expira	ation Dat	e: 7/26	5/2028
Facility Addr	4	46 County	Landfill Ro			Florida 32327				
Permittee or	Owner/O	perator:				County Commis	sioners			
Mailing Add	ress: P	O Box 126	3, Crawfor	dville, Floric	la 323	26				
	_			412-24						00
Latitude:		30 •	ا 10	07 "		Longitude:	84 °		20 '	00 "
Coordinate I	Method:	Google			Datun	n: WGS84				21 181
Collected by	<i>r</i> :	Timothy	G. Cully		Comp	any/Affiliation	Jones Edmu	inds & A	ssocia	tes, Inc.
18-5x										
Solid Waste	Disposal	Units Inclu	ded in Est	imate:				,		<del></del>
				Date Unit	A	ctive Life of		If clo		If closed:
				Began		it From Date	If active:	Date		Official date of
				Accepting	of I	nitial Receipt of Waste	Remaining life of unit	rece		closing
Phase / Cell Class I LF			Acres 7.25	Waste N/A	_	N/A	N/A	199		10/14/1997
	lass I LF		1.25		_	147.1		-		
					_					
					-			+		
					+			-		
					+			-		
					+					
Total dispos	sal unit acı	reage inclu	ded in this	s estimate:		Closure:	Lo	ng-Term	1 Care	<sub>:</sub> 7.25
Total dispos	oar arm acr	ougoo.e								
Fa	cility type:	<b>*</b> 1	Class I		Class	ill 🗆	C&D Debri	s Dispos	al	
	all that ap	2.14	Other:							
•			_							
II TYPE O	F FINANC	IAL ASSU	RANCE I	OCUMENT	(Check	( type)				
	Letter of					Certificate	ž Es	crow Ac	count	
_		ance Bond*		□ Finar	ncial T	est	□ Fo	rm 29 (F	A Def	erral)
	Guarante			□ Trust	Fund	Agreement				
_			that require			ust Fund Agreemer	nt			
									-	outher at Distance
Northwest I 160 Governme		Northeast 7825 Baymeadows	Way, Ste. B200	Central Dis 3319 Maguire Blvd	., Ste. 232	Southwest District 13051 N. Telecom Pk		e., Ste. 364	400 N. Co	outheast District ongress Ave., Ste. 200 alm Beach, FL 33401
Pensacola, FL 3 850-595-6	2502-5794	Jacksonville, FL 904-807		Orlando, FL 328 407-894-75		Temple Terrace, FL 336 813-632-7600	337 Fort Myers, FL 3 239-332-			561-681-6600

111	<b>FSTIN</b>	ATF	AD.II	USTMEN	ΙT

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 ajustment below.

☐ (b) Recalculated or New Cost Estimates

(a) Inflation Factor Adjustme	nt	☐ (b) Recalculated or	New Cost	Estimates
Inflation adjustment using an inflation fathave occurred in the facility operation vecent Implicit Price Deflator for Gross The inflation factor is the result of dividing also be obtained from the Solid Waste	vhich would necessitate mod National Product published b ing the latest published annu	lification to the closure plan. by the U.S. Department of Co hal Deflatory by the Deflator fo	i ne inflatior mmerce in i ir the previo	ts survey of Current Business. us year. The inflation factor may
This adjustment is based on the De	epartment approved closin	ng cost estimate dated:		
Latest Department Approved Closing Cost Estimate:	Current Year Inflation Factor, e.g. 1.02		=	Inflation Adjusted Closing Cost Estimate:
	:			
This adjustment is based on the De	epartment approved long-	term care cost estimate da	ted:	August 13, 2020
Latest Department Approved Annual Long-Term Care Cost Estimate: 60399.06	Current Year Inflation Factor, e.g. 1.02 × 1.012		=	Inflation Adjusted Annual Long-Term Care Cost Estimate: 61123.84872
Number of Years of Lor	ng Term Care Remaining:		×	6.000
	ng-Term Care Cost Estin		=	366743.09232
Signature by:	Owner Operator	□ Engineer (d	heck what a	applies) ) Box 1263
Signature	e			Address
David Edwards, Cou			Crawford	ville, Florida, 32326
, Name & T			City, S	State, Zip Code
8/20/21			dedwards	@mywakulla.com
Date			E-N	lail Address

850-926-0919 Telephone Number

Print Form

Reset Form



850-595-8360

## 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 D	EP Approval:		
I. GENERA	L INFORM	IATION:						
Facility Nan	ne: Wal	kulla Cour	nty Lower I	Bridge Class	III Landfill	1	WACS ID: 1449	4
Permit Appl	ication or (	Consent C	order No.:	0013134-0	15 SF	Expira	ation Date: 7/2	6/2028
Facility Add	ress: 14	46 County	Landfill R	oad, Crawford	dville, Florida 32327			
Permittee o	r Owner/O	perator:	Wakulla	County Boar	d of County Commis	ssioners		
Mailing Add	ress: P	O Box 126	3, Crawfo	rdville, Florid	a 32326			
Latitude:		30 •	10 י	07 "	Longitude:	84 °	ا 20	00 "
Coordinate	Method:	Google			Datum: WGS84			
Collected by	/:	Timothy	G. Cully		Company/Affiliation	Jones Edmu	nds & Associa	tes, Inc.
Solid Waste	Disposal	Units Inclu	uded in Es	timate:				
				Date Unit	Active Life of		If closed:	If closed:
				Began	Unit From Date	If active:	Date last	Official
Pł	nase / Cell		Acres	Accepting Waste	of Initial Receipt of Waste	Remaining life of unit	waste received	date of closing
	ass III LF		4.9	June 1995	11 Years	N/A	2006	2015
					-			
***************************************	***************************************							
	200							4.0
Total dispos	al unit acre	eage inclu	ided in this	s estimate:	Closure:	Lor	ng-Term Care:	4.9
_		_		*	o	0000	D:	
	cility type: all that ap		Class I	Ži (	Class III	C&D Debris	Disposai	
(Oneck	all triat ap	ply) 🗆	Other: _					
U TYPE O	FEINANG	IAL ACCI	IDANICE E	OCUMENT	(0)			
	Letter of (		JKANCE L	OCUMENT (	nce Certificate	≛) Esc	row Account	
	Performar		1		ial Test		m 29 (FA Defe	orral)
	Guarante				Fund Agreement	□ F0/	III 23 (ITA DER	siiai)
			that require t		by Trust Fund Agreemen	•		
	- mulcates	mechanisins	ulat require t	ne use of a Stand	iby Trust Fulld Agreemen			
Northwest D 160 Governmen		Northeast 825 Baymeadows		Central District	Ste. 232 13051 N. Telecom Pky	South District.	Ste. 364 400 N. Cor	utheast District

407-894-7555

813-632-7600

239-332-6975

561-681-6600

III.	<b>EST</b>	<b>IMA</b>	TE	AD.	JUST	<b>IMENT</b>

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 ajustment below.

<b>13</b> (	(a)	Inflation	Factor	<b>Adjustment</b>
	~,	*****************		MAINSHILL

#### ☐ (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 <a href="www.dep.state.fl.us/waste/categories/swfr">www.dep.state.fl.us/waste/categories/swfr</a> or call the Financial Coordinator at (850) 245-8706.

		<u> </u>		· · · · · · · · · · · · · · · · · · ·
This adjustment is based on the	e Department approved cl	losing cost estimate da	ted:	
Latest Department Approved Closing Cost Estimate:	Current Year Infla Factor, e.g. 1.0		=	Inflation Adjusted Closing Cost Estimate:
This adjustment is based on the	e Department approved lo	ong-term care cost estir	nate dated:	August 13, 2020
Latest Department Approved Annual Long-Term Care Cost Estimate:	Current Year Infla Factor, e.g. 1.0			Inflation Adjusted Annual Long-Term Care Cost Estimate:
20763.57	× 1.012		=	21012.73284
Number of Years of	×	24		
Inflation Adjusted	Long-Term Care Cost E	stimate:	=	504305.58816
- HIII	Owner/Operator	□ Engineer	·	Box 1263
Signa	ature		A	Address
David Edwards,	County Administrator		Crawfordv	ille, Florida, 32326
Name	& Title		City, St	ate, Zip Code
8/24/3	2/		dedwards(	@mywakulla.com
/ Da	te		E-Ma	ail Address
850-92	26-0919			
Telephone	e Number			

		Note 18	- Landfill Closure	& Pos	t-closure Cos	ts Sch	edule	_			
		Clas	ss I		Clas	s III			To	otal	
	9,	9/30/2020 9/30/20		9/30/2020		9/30/2021		9/30/2020		9,	/30/2021
Beginning long-term care costs:	\$	475,115	422,782	\$	530,829	\$	519,101	\$	1,005,944	\$	941,883
Change in long-term care estimate Less prior year annual long-term care		7,056	5,085		8,689		6,218		15,745	\$	11,303
estimate		(59,389)	(61,124)		(20,417)		(21,013)		(79,806)	\$	(82,137)
Estimated long-term care costs:	\$	422,782	366,743	\$	519,101	\$	504,306	\$	941,883	\$	871,049
Annual long-term care costs:  Annually funded through state grant											
and internal funds # of years annual long term care is	\$	61,124	-	\$	21,013	\$	-	\$	82,137	\$	-
required		6	-		24		-				
Estimated future long-term care											
costs:		366,743	-	<u>   \$                                 </u>	504,306	_\$_		_\$	871,049	\$	
Total Closing & Long-term Care								_		_	
Costs:	<u> </u>	422,782	366,743	<u>\$</u>	519,101	<u>\$</u>	504,306	<u>\$</u>	941,883	<u>\$</u>	871,049

# WAKULLA COUNTY, FLORIDA SCHEDULE OF ACTIVITY LANDFILL/LONG-TERM CARE ESCROW ACCOUNTS SEPTEMBER 30, 2021



#### INDEPENDENT AUDITORS' REPORT

To the Honorable Board of County Commissioners, Wakulla County, Florida:

#### Report on the Schedule of Activity

We have audited the accompanying Schedule of Activity for Wakulla County, Florida (the County) Landfill/Long-term Care Escrow Accounts, as of and for the year ended September 30, 2021, and the related notes to the schedule.

#### Management's Responsibility for the Schedule of Activity

Management is responsible for the preparation and fair presentation of the schedule in accordance with accounting practices prescribed or permitted by Rule 62-701.630(5)(c), Florida Administrative Code, to demonstrate compliance with the State of Florida Department of Environmental Protection's regulatory basis of accounting and budget laws. Management is also responsible for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of the schedule that is free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

Our responsibility is to express an opinion on the schedule based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the schedule is free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the schedule. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the schedule, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the County's preparation and fair presentation of the schedule in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the County's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the schedule.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### **Opinion**

In our opinion, the schedule referred to above presents fairly, in all material respects, the cash balance of the escrow account as of September 30, 2021, and the activity in the escrow account for the year then ended, on the basis of accounting described in Note 1.

#### Basis of Accounting

We draw attention to Note 1 of the Schedule, which describes the basis of accounting. As discussed in Note 1, the County prepares the Schedule using accounting practices prescribed or permitted by Rule 62-701.630(5)(c), Florida Administrative Code, to demonstrate compliance with the State of Florida Department of Environmental Protection's regulatory basis of accounting and budget laws, which practices differ from accounting principles generally accepted in the United States of America. The effects on the schedule of the variances between the regulatory basis of accounting and accounting principles generally accepted in the United States of America, although not reasonably determinable, are presumed to be material. Our opinion is not modified with respect to this matter.

#### Purpose of This Report

The purpose of this report is solely for the information and use of the Board of County Commissioners and management of the County and for filing with the State of Florida Department of Environmental Protection. Accordingly, this communication is not suitable for any other purpose.

James Maore ; Co., P.L.

Tallahassee, Florida March 31, 2021

# WAKULLA COUNTY, FLORIDA LANDFILL/LONG TERM CARE ESCROW ACCOUNTS SCHEDULE OF ACTIVITY FOR THE YEAR ENDED SEPTEMBER 30, 2021

	Wakulla County Landfill			
Escrow Account Balance, October 1, 2020	\$	85,000		
Interest Income				
October 31, 2020		_		
November 30, 2020		-		
December 31, 2020		_		
January 31, 2021		-		
February 28, 2021		1		
March 31, 2021		-		
April 30, 2021		-		
May 31, 2021		-		
June 30, 2021		-		
July 31, 2021		-		
August 31, 2021		-		
September 30, 2021		_		
Total interest income	•	1		
Escrow Account Balances, September 30, 2021				
before transfers due to changes in escrow required		85,001		
Transfers due to changes in escrow required		-		
Escrow Account Balance, September 30, 2021	\$	85,001		

The accompanying notes to the schedule of activity are an integral part of this schedule.

# WAKULLA COUNTY, FLORIDA LANDFILL/LONG-TERM CARE ESCROW ACCOUNTS NOTES TO SCHEDULE OF ACTIVITY SEPTEMBER 30, 2021

#### (1) Reporting Entity and Basis of Accounting:

Wakulla County, Florida (the County) is a political subdivision of the State of Florida, which is responsible for legislative and fiscal administration of the County.

The Schedule of Activity for the County Landfill/Long-term Care Escrow Accounts (the Schedule) is prepared and submitted to the State of Florida Department of Environmental Protection pursuant to Section 62-701.630 of the Florida Administrative Code (the Code). The Schedule contains only the escrow balances required by the Code and is not intended to present the financial position of the Wakulla County, Florida's Landfill, or any fund in the County's financial statements.

#### (2) Landfill Management Escrow:

The County records the landfill management escrows as restricted cash to fund closure and post-closure care costs of the County's Solid Waste Management Facility. The escrow, which is held in a separate bank account at Ameris Bank and reported as part of the County's cash and cash equivalents in the Landfill Fund is calculated annually based on inflationary indexes to maintain a certain minimum level as defined by the Department of Environmental Protection. The funds are held in accordance with the escrow agreement.