

# 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. GENERA	L INFORMATIO	N:			•					
Facility Nar	me: <u>Sarasota (</u>	WACS ID: 51614								
Permit App	lication or Conse	Expiration Date: 1/6/2034								
Facility Address: 4000 Knights Trail Road, Nokomis, FL 34275										
Permittee or Owner/Operator: Sarasota County Solid Waste Operations										
Mailing Address: 4000 Knights Trail Road, Nokomis, FL 34275										
Latitude:	27 °	12'	9.84 "	Longitude:	82°	23'	24.75 "			
Coordinate	Method: We	b Based Mapı	oing D	atum: WGS 84						
Collected b	y: Sarasota C	ounty		company/Affiliation	Owner					
Solid Wast	e Disposal Units I	ncluded in Es	timate:							
			Date Unit	Active Life of		If closed:	If closed:			
			Began	Unit From Date	If active:	Date last	Official			
Phase / Cell		Acres	Accepting Waste	of Initial Receipt of Waste	Remaining life of unit	waste received	date of closing			
Phase I		55	6/15/1998	13.2 years	0 years	August 2011	TBD			
Phase II		63	8/16/2010	13 years	4 years	N/A	N/A			
T Hado II			G/10/2010	10 years	4 years	19//	INIA			
			·							
							<u> </u>			
	-									
Total dispo	sal unit acreage i	ncluded in this	s estimate:	Closure: 63	Lor	ng-Term Care:	118			
					2 - 2					
Facility type:										
(Check all that apply) Mother: Waste Tire Processing Facility, C&D MRF, Yard Waste Site										
II. TYPE C	OF FINANCIAL A		OCUMENT (	Check type)						
□ Letter of Credit*			☐ Insurance Certificate		☐ Escrow Account					
☐ Performance Bond					□ For	m 29 (FA Defe	erral)			
☐ Guarantee Bond* ☐ Trust Fund Agreement										
* - Indicates mechanisms that require the use of a Standby Trust Fund Agreement										
Northwest	District No.	rtheast District	Central District	Southwest District	South Distri	ct Sout	heast District			

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

7825 Baymeadows Way, Ste. B200 3319 Maguire Blvd., Ste. 232 Jacksonville, FL 32256-7590 904-807-3300

Orlando, FL 32803-3767 407-894-7555

13051 N. Telecom Pky. Temple Terrace, FL 33637 813-632-7600 2295 Victoria Ave., Ste. 364 Fort Myers, FL 33901-3881 239-332-6975

400 N. Congress Ave., Ste. 200 West Palm Beach, FL 33401 581-681-6600

#### **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 ajustment 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 <a href="https://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.

This adjustment is based on the	ted:	February 26, 2018				
Latest Department Approved Closing Cost Estimate:	flation . <b>.02</b>		Inflation Adjusted Closing Cost Estimate:			
\$16,438,200.00 × 1.018			=	\$16,734,087.60		
This adjustment is based on the	e Department approved	long-term care cost estir	mate dated:	February 26, 2018		
Latest Department Approved Annual <b>Long-Term Care</b> Cost Estimate:	Current Year In Factor, <b>e.g. 1</b>			Inflation Adjusted Annual Long-Term Care Cost Estimate:		
\$650,739.00	× <u>1.018</u>		=	\$662,452.30		
Number of Years of	Long Term Care Rema	ining:	×	30		
Inflation Adjusted	Long-Term Care Cost	Estimate:	=	\$19,873,569.06		
Signature by:	ば Engineer 4000 h	ば <b>Engineer</b> (check what applies) 4000 Knights Trail Road				
Signa	ature		Address  Nokomis, FL 34275  City, State, Zip Code			
Jason Timmons, PE, Technical		Nokon				
Name 8	& Title					
January 30, 2019		jtimmo	jtimmons@scgov.net			
Da	te		E-M	ail Address		
941-861-1572 Telephone	Number	<del></del>		lie:		