# Wargo, Emily

From: Wargo, Emily

**Sent:** Wednesday, September 09, 2020 1:17 PM

**To:** jgrant@pascocountyfl.net

Cc: Joanne Chamberlain; Joshua M. Stringfellow; Joshua Wood; John Power; Justin G. Roessler; Financial

Assurance Working Group; Morgan, Steve; Tafuni, Steven; Madden, Melissa; Black, Alexis

Subject: RE: 2020 Cost Estimate Approval Letter - West Pasco Class III Landfill (WACS ID: 45799)

Attachments: Pages from 2020 Inflation Submittals - West Pasco Class III (45799).pdf

### Dear Mr. Grant:

This letter is to acknowledge receipt of inflation-adjusted cost estimates, dated August 31, 2020 and received September 1, 2020, for closure and long-term care of the West Pasco Class III Landfill. The cost estimates received September 1, 2020, (total for closing \$3,099,274.88 and long-term care \$109,256.97/year x 30 years= \$3,277,709.13) are **APPROVED for 2020**. The approved cost estimates are for closure and long-term care of 20 acres (Phases 1-4). The next annual update (revised or inflation-adjusted estimates) is due no later than **September 1, 2021**.

A copy of these estimates is forwarded, via this email, to the Solid Waste Financial Coordinator at <u>Financial.Assurance.Working.Group@dep.state.fl.us</u>. Financial assurance documents can be sent to: Solid Waste Section, FDEP, 2600 Blair Stone Road MS 4548, Tallahassee, Florida 32399-2407. Please work with the coordinator directly to assess the facility's compliance with the funding mechanism requirements of Rule 62-701.630, F.A.C.

Further information about Solid Waste Financial Assurance can be found at the Department's website at: <a href="https://floridadep.gov/waste/permitting-compliance-assistance/content/solid-waste-financial-assurance">https://floridadep.gov/waste/permitting-compliance-assistance/content/solid-waste-financial-assurance</a>

Thank you,



# Emily Wargo Engineering Specialist II

Florida Department of Environmental Protection Southwest District Emily.Wargo@FloridaDEP.gov

Office: 813-470-5942

<u>PLEASE NOTE:</u> Florida has a very broad public records law. Electronic communications regarding state business are public records available upon request. Your e-mail communications may therefore be subject to public disclosure.



Please consider the environment before printing this email.

From: Joanne Chamberlain < jchamberlain@pascocountyfl.net>

Sent: Tuesday, September 1, 2020 9:57 AM

To: SWD Waste < SWD Waste@dep.state.fl.us>; Financial Assurance Working Group

<Financial.Assurance.Working.Group@dep.state.fl.us>

Cc: Justin G. Grant <igrant@pascocountyfl.net>; Joshua M. Stringfellow <igstringfellow@pascocountyfl.net>; Joshua

 $Wood < \underline{jwood@pascocountyfl.net} >; John Power < \underline{jpower@pascocountyfl.net} >; Justin G. Roessler \\$ 

<<u>iroessler@pascocountyfl.net</u>>; Madden, Melissa <<u>Melissa.Madden@FloridaDEP.gov</u>>; Black, Alexis

<Alexis.Black@FloridaDEP.gov>

**Subject:** 2020 Financial Assurance, Pasco County - West Class I SW and Ash, Class III, East Pasco Class I - WACS ID Nos. 45799 and 45797

Good morning,

Please see attached 2020 Inflation adjusted Closure Cost Estimating Forms for Pasco County.



### Joanne M. Chamberlain

Accountant II
Public Infrastructure Fiscal and
Business Administration Department
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CUSA18A7



# 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	. INFORMATIO	ON:								
Facility Nam	e: West Pas		WACS ID: 45799							
Permit Appli	cation or Cons	ent O	rder No.:	26254-003-5	SO/T3	Expira	Expiration Date: 11/22/2033			
Facility Address: 14230 Hays Road, Spring Hill, FL 34610										
Permittee or	Owner/Operat	or:	Pasco C	ounty Utilities						
Mailing Addr	ress: 19420	Cent	ral Bouleva	ard, Land O' La	akes, FL 34637					
Latitude:	28°		22"	05 '	Longitude:	82°	33"	30 '		
Coordinate N				D	atum:		_			
Collected by					ompany/Affiliation					
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		
				Accepting	of Initial Receipt	Remaining	waste	date of		
Phase / Cell			Acres	Waste	of Waste	life of unit	received	closing		
1			5	June 1990	11.92 Yrs					
2			5	May 2002	15.52 Yrs					
3			5	Not Utilized						
4			5	06/90, 05/18	2.40 Yrs	*				
		$\dashv$								
* approx. 35 Years for total site from		2020								
Total disposa	al unit acreage	inclu	ided in this	estimate:	Closure: 20	Lor	ng-Term Care:	20		
rotal dispose	ar unit acreage	mora	idea iii tiiic	Commute.	0100410. 20		.g			
Fac	ility type:	П	Class I	× C	lass III	C&D Debris	Disposal			
Facility type: ☐ Class I (Check all that apply) ☐ Other:				1000 III	30.2 202a 2.0p300					
(			—				•			
II TVDE OE	EINANCIAL /	1221	IDANCE	OCUMENT (C	hack type)					
II. TYPE OF FINANCIAL ASSURANCE DOCUMENT (Check type)  □ Letter of Credit* □ Insurance Certificate										
□ Letter of Credit*					□ Form 29 (FA Deferral)					
□ Performance Bond*			<ul><li>☐ Financial Test</li><li>☐ Trust Fund Agreement</li></ul>			11 20 (1 A Dele	1141)			
<ul> <li>☐ Guarantee Bond*</li> <li>* - Indicates mechanisms that require the</li> </ul>					=					
,	- indicates mecha	ırıısms	mat require t	ne use or a Stando	y Trust Fulld Agreement	ı				
Northwest Dis		lortheast meadows	District Way, Ste. B200	Central District 3319 Maguire Blvd., Ste	Southwest District 232 13051 N. Telecom Pky.	South District 2295 Victoria Ave.,		heast District gress Ave., Ste. 200		

Northwest District 160 Government Center Pensacola, FL 32502-5794 850-595-8360 Northeast District 7825 Baymeadows Way, Ste. B20 Jacksonville, FL 32256-7590 904-807-3300 Central District 3319 Maguire Blvd., Ste. 23 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. 20 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 ajustment below.

### □x (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	Department	approved closin	ng cost estimate da	ated:	September 16, 2019	
Latest Department Approved Closing Cost Estimate:	Inflation Adjusted Closing Cost Estimate:					
\$3,047,467.93	3,047,467.93 × 1.017 =					
This adjustment is based on the	Department	approved long-t	erm care cost esti	mate dated:	September 16, 2019	
Latest Department Approved Annual Long-Term Care Cost Estimate:		nt Year Inflation etor, e.g. 1.02			Inflation Adjusted Annual Long-Term Care Cost Estimate:	
\$107,430.65	×	1.017		=	\$109,256.97	
Number of Years of L	ong Term Ca	are Remaining:		×	30	
Inflation Adjusted Lo	ong-Term C	are Cost Estim	ate:	=	\$3,277,709.13	
Signature by:	Owner/Op	erator	□ Engineer	(check what a	oplies)	
(1/6)		-	_19420 Central Blvd.			
Signatu	ıre			Α	Address	
Justin Grant, Public Infr. Fiscal a		in. Dir.	Land O' Lakes, FL 34637			
Name &		City, State, Zip Code				
August 31	2020			igrant@nasco	count of not	
Date		jgrant@pascocountyfl.net  E-Mail Address				
(813) 235-6			,			
Telephone N	Number					