Wargo, Emily

From: Wargo, Emily

Sent: Friday, March 22, 2019 3:46 PM

To: 'John Arnold'

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

Subject: RE: 2019 Cost Estimate Approval Letter - Enterprise Waste Tire Facility (WACS ID: 87895)

Attachments: Enterprise Waste Tire WTPF 2019 Financial Assurance Cost Estimate Update WACS 87895 Signed

Scan.pdf

Dear Mr. Arnold:

This letter is to acknowledge receipt of inflation-adjusted cost estimates, dated and received March 13, 2019, for closure of the Enterprise Road Recycling & Disposal Waste Tire Facility. The cost estimates received March 13, 2019 (total for closing \$146,935.30) are <u>APPROVED for 2019</u>. This estimate is for disposal of 2,028 tons of waste tires at the site at any time. The next annual update (revised or inflation-adjusted estimates) is due no later than **March 1, 2020**.

A copy of these estimates is forwarded, via this email, to the Solid Waste Financial Coordinator at Financial.Assurance.Working.Group@dep.state.fl.us. 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: https://floridadep.gov/waste/permitting-compliance-assistance/content/solid-waste-financial-assurance

Thank you,



Emily Wargo

Florida Department of Environmental Protection Southwest District Engineering Specialist II
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: John Arnold <john.phillip.arnold@gmail.com>

Sent: Wednesday, March 13, 2019 9:33 AM **To:** Phillip Curtin <PCurtin@angelosrm.com>

Cc: Black, Alexis <Alexis.Black@FloridaDEP.gov>; Madden, Melissa <Melissa.Madden@FloridaDEP.gov>; SWD Waste

<SWD_Waste@dep.state.fl.us>
Subject: Re: DEP inspection 03/12/19

Thanks for the update on the inspection. I've attached a copy of the 2019 financial assurance update for the Waste Tire Processing Facility. I'll have the remaining life estimate out next week. With regard to the other items, will FDEP be providing some type of preliminary write up, or information so that I can address the items?

Thanks John

On Tue, Mar 12, 2019 at 1:41 PM Phillip Curtin < PCurtin@angelosrm.com > wrote:

DEP is needing the odor remediation plan. Estimate of remaining life for landfill Cost estimates for the waste tire area

The DEP would like a time frame of when reports will be submitted.

We have some monitoring well maintenance to perform and organize tire processing area.

The inspectors were Alexis Black and Melissa Madden

Thank You
Phil Curtin
Vice President Aggregates and C&D Operations
Angelo's Recycled Materials
855 28th Street South
St. Petersburg, FL 33712
Office-(727) 581-1544
Cell-(727) 242-0291
Email – pcurtin@angelosrm.com



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John Arnold, P.E. Ph. (813) 477-1719



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 INFORMATI	ON:							
Facility Nar	ne: <u>Enterpri</u>	se Ro	ad Recycl	ing & Disposa	l Waste Tire Facil	ity\	WACS ID: 87895	i	
Permit Application or Consent Order No.:				3	03741-003-WT/02	Expiration Date: 5/27/2021			
Facility Address: 41111 Enterprise Road, Dade City, Florida 33525									
Permittee o	r Owner/Opera			Aggregate M					
Mailing Add	ress: 855 28	8th St	reet, South	n, St. Petersbu	rg, Florida 33712				
Latitude:	28	•	19'	59.30 "	Longitude:	82 °	08'	12.39 "	
Coordinate	Method: Sta	te Pla	an		atum: NGVD 29				
Collected by:				Company/AffiliationP ik ett Surveying					
Solid Waste	Disposal Unit	s Incl	uded in Est	timate:					
				Date Unit	Active Life of		If closed:	If closed:	
				Began Accepting	Unit From Date of Initial Receipt	If active: Remaining	Date last	Official	
Phase / Cell			Acres	Waste	of Waste	life of unit	waste received	date of closing	
Waste Tire Processing Facility			10	2013	10+	N/A	N/A	N/A	
Total dispos	sal unit acreage	incl	idad in this	ostimato:	Cloques	Lon	g-Term Care:		
Total dispos	ar unit acreage	HICIC	idea iii tiiis	estimate.	Closure:		g-Terri Care.		
Facility type: ☐ Class I 💆 Class III ☐ C&D Debris Disposal									
		Other:	Waste Tire Processing Facility						
			1		. coccomig v diamity				
II. TYPE O	F FINANCIAL	ASSL	JRANCE D	OCUMENT (C	Check type)				
			□ Insuran	ce Certificate	□ Esc	row Account			
□ Performance Bond*			□ Financia	al Test	□ Form	m 29 (FA Defe	erral)		
☐ Guarantee Bond*			☐ Trust Fi	□ Trust Fund Agreement					
* - Indicates mechanisms that require the use of a Standby Trust Fund Agreement									
						2			
Northwest D		Vortheast		Central District	Southwest District 232 13051 N. Telecom Pky	South Distric	t Sout	theast District	

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 561-681-6600

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 www.dep.state.fl.us/waste/categories/swfr or call the Financial Coordinator at (850) 245-8706.

This adjustment is based on the	dated:	February 7, 2018				
Latest Department Approved Closing Cost Estimate:	Current Year Inflation Factor, e.g. 1.02			Inflation Adjusted Closing Cost Estimate:		
\$144,337.23	x <u>1.018</u>		=	\$146,935.30		
This adjustment is based on the	Department approved long-te	erm care cost e	stimate dated:			
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:		
-	×		=			
Number of Years of	Long Term Care Remaining:		×	-		
Inflation Adjusted I	ong-Term Care Cost Estima	ate:	=			
Signature by:	✓ Owner/Operator	□ Engineer	(check what	applies)		
The Che			41111 Enterprise Road			
Signa	ture		Address			
John Arnold, P.E. Engineer		Dade City, FL 33525				
Name 8	Title		City, State, Zip Code			
March 13, 2019		Jo	hn.Phillip.Arnold@g	gmail.com		
Dat	е		E-Mail Address			
813-477-1719						
Telephone	Number					