



FLORIDA DEPARTMENT OF Environmental Protection

Northeast District
8800 Baymeadows Way West, Suite 100
Jacksonville, FL 32256

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Noah Valenstein
Secretary

February 28, 2020

Transmitted via email to: RDouglas@libertytire.com

Mr. Rick Douglas, General Manager
Liberty Tire Recycling, LLC
9675 Range Line Road
Port St. Lucie, Florida 34987

RE: Liberty Tire Recycling, LLC
Waste Tire Processing Facility
Facility WACS I.D. Number: 70963
DEP Permit Number: 41202-006
2020 Financial Assurance Cost Estimates Approval
St. Lucie County – Solid Waste Permitting

Dear Mr. Douglas:

This letter is to acknowledge receipt of the subject facility's updated cost estimate on February 26, 2020. The cost estimate was submitted to comply with Rule 62-711.500(3)(a), Florida Administrative Code. The following cost estimate is approved for 2020:

Closing Cost Estimate: \$160,672.51

The next annual cost estimate update is due between January 1 and March 1, 2021.

A copy of this estimate will be forwarded to the Financial Coordinator, FDEP, 2600 Blair Stone Road, MS 4565, Tallahassee, Florida 32399-2400. Please work with Tor Bejnar at (850)245-8743 or Tor.Bejnar@dep.state.fl.us 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 or comments about this matter, please contact me by mail at the letterhead address, by email at Michael.Bogin@dep.state.fl.us, or by telephone at 904.256.1579.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael Bogin", written over a horizontal line.

Michael Bogin
Permitting Engineer

Enclosure

cc: Angela Fornal, Liberty Tire Recycling, LLC, Fornal@libertytire.com
Markus Quilty, Liberty Tire Recycling, LLC, mquilty@libertytire.com
Financial Assurance Working Group, DEP, Financial.Assurance.Working.Group@dep.state.fl.us
Michael Bogin, DEP, Michael.Bogin@dep.state.fl.us
Kent Edwards, DEP, Kent.Edwards@dep.state.fl.us
Ben Fisch, DEP, Ben.Fisch@dep.state.fl.us



February 25, 2020

Florida Department of Environmental Protection
Northeast District Office
8800 Baymeadows Way West, Suite 100
Jacksonville, FL 32256

Re: Processing Facility Permit# 0041202-006-WT

To Whom It May Concern

Enclosed please find our updated closure cost estimate and supporting documentation. We will make the inflationary adjustment to our performance bond upon approval of the adjusted dollar amount.

If you have any questions or require any further information, please contact me.

Sincerely,

A handwritten signature in black ink, appearing to be "Rick Douglas", with a long horizontal line extending to the right.

Rick Douglas
General Manager – Port St Lucie Facility

Solid Waste Financial Coordinator, DEP, Solid.Waste.Financial.Coordinator@dep.state.fl.us
Michael Bogin, DEP, Michael.Bogin@dep.state.fl.us
Angela Fornal, Liberty Tire Recycling, LLC, afornal@libertytire.com
David Forrester, Liberty Tire Recycling, LLC, dforrester@libertytire.com
Rick Douglas, Liberty Tire Recycling, LLC, rdouglas@libertytire.com
Marcus Quilty, Liberty Tire Recycling, LLC, mquilty@libertytire.com
Tor Bejnar, DEP, Tor.Bejnar@dep.state.fl.us





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: Liberty Tire Recycling, LLC WACS ID: 70963
 Permit Application or Consent Order No.: 0041202-006-WT Expiration Date: 12/07/2023
 Facility Address: 9675 Range Line Road, Port St Lucie, FL 34987
 Permittee or Owner/Operator: Liberty Tire Recycling, LLC
 Mailing Address: 9675 Range Line Road, Port St Lucie, FL 34987

Latitude: 27° 14' 22" Longitude: 80° 29' 00"
 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

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

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

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.
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 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:		3/19/2019
Latest Department Approved Closing Cost Estimate:	Current Year Inflation Factor, e.g. 1.02	Inflation Adjusted Closing Cost Estimate:
\$157,213.81	x 1.022	= \$160,672.51

This adjustment is based on the Department approved long-term care cost estimate 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:
	x	=
Number of Years of Long Term Care Remaining:		x
Inflation Adjusted Long-Term Care Cost Estimate:		=

Signature by: ☒ Owner/Operator

☐ Engineer (check what applies)


Signature

9675 Range Line Road

Address

Richard Douglas - General Manger

Port St. Lucie, FL 34987

City, State, Zip Code

Name & Title

2/25/2020

rdouglas@libertytire.com

E-Mail Address

Date

(772) 465-0477

Telephone Number



FLORIDA DEPARTMENT OF Environmental Protection

Northeast District
8800 Baymeadows Way West, Suite 100
Jacksonville, FL 32256

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Noah Valenstein
Secretary

March 19, 2019

Transmitted via email to: fdecarlo@libertytire.com

Mr. Frank J. DeCarlo, Manager and General Counsel
Liberty Tire Recycling, LLC
9675 Range Line Road
Port St. Lucie, Florida 34987

RE: Liberty Tire Recycling, LLC
Waste Tire Processing Facility
Facility WACS I.D. Number: 70963
DEP Permit Number: 41202-006
2019 Financial Assurance Cost Estimates Approval
St. Lucie County – Solid Waste Permitting

Dear Mr. DeCarlo:

This letter is to acknowledge receipt of the subject facility's updated cost estimate on March 13, 2019. The cost estimate was submitted to comply with Rule 62-711.500(3)(a), Florida Administrative Code. The following cost estimate is approved for 2019:

Closing Cost Estimate: \$157,213.81

The next annual cost estimate update is due between January 1 and March 1, 2020. A copy of this estimate will be forwarded to the Financial Coordinator, FDEP, 2600 Blair Stone Road, MS 4565, Tallahassee, Florida 32399-2400. Please work with Tor Bejnar at (850)245-8743 or Tor.Bejnar@dep.state.fl.us 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 or comments about this matter, please contact Michael Bogin by mail at the letterhead address, by email at Michael.Bogin@dep.state.fl.us, or by telephone at 904.256.1579.

Sincerely,

A handwritten signature in blue ink that reads "Brian Durden".

Brian Durden
Environmental Manager

Enclosure

cc: Angela Fornal, Liberty Tire Recycling, LLC, Fornal@libertytire.com
David Forrester, Liberty Tire Recycling, LLC, dforrester@libertytire.com
Markus Quilty, Liberty Tire Recycling, LLC, mquilty@libertytire.com
Rick Douglas, Liberty Tire Recycling, LLC, RDouglas@libertytire.com
Solid Waste Financial Coordinator, FDEP, Solid.Waste.Financial.Coordinator@dep.state.fl.us
Michael Bogin, DEP, Michael.Bogin@dep.state.fl.us
John Kent Edwards, DEP, Kent.Edwards@dep.state.fl.us
Ben Fisch, DEP, Ben.Fisch@dep.state.fl.us

Current Year Inflation Factors

Inflation Factor	Estimate Due Time Frames
1.022	Estimates due between January 1 and March 1, 2020
1.022	Estimates due between July 1 and September 1, 2019

Recent Inflation Factors

New Cost Estimate's Year	Inflation Factor for Estimates Due Between January 1 and March 1	Inflation Factor for Estimates Due Between July 1 and September 1
2006	1.02	1.03
2007	1.030	1.030
2008	1.030	1.025
2009	1.025	1.020
2010	1.020	1.010
2011	1.010	1.010
2012	1.010	1.020