

**Mission:**

To protect, promote & improve the health of all people in Florida through integrated state, county & community efforts.

**Ron DeSantis**

Governor

**Joseph A. Ladapo, MD, PhD**

State Surgeon General

**Vision:** To be the Healthiest State in the Nation**December 9, 2021****ELECTRONIC CORRESPONDENCE**[wally@nutire.com](mailto:wally@nutire.com)

Waleed Hawa, President  
New and Used Wholesale Tires Inc.  
1200 W 15<sup>th</sup> Street,  
Riviera Beach, FL 33404

**RE: Permittee:** New and Used Wholesale Tires Inc. – Closure Cost Estimate Approval  
**WACS ID No.** 107086; Permit project No.: 0405757-001-WT [Initial Permit is in process]  
**Location:** 1200 W 15<sup>th</sup> Street, Riviera Beach, Palm Beach County, FL 33404

**Dear Mr. Hawa:**

The Health Department has reviewed the attached financial assurance cost estimate, received on November 30, 2021 and approved it for the stated amount(s) of **\$30,750.00** for closing the subject facility in the year **2021**.

Per Rule, 62-711.500(3), F.A.C., please be advised that your next financial assurance cost estimate form will be due at least 60 days before the anniversary date of the approved funding financial assurance instrument.

Please submit the financial assurance instrument to:

**Solid Waste Financial Coordinator**  
Florida Department of Environmental Protection  
2600 Blair Stone Road MS 4548  
Tallahassee, Florida 32399-2400  
(Contact: Mr. Tor Bejnar at (850)-245-8743 email address:  
[Financial.Assurance.Working.Group@dep.state.fl.us](mailto:Financial.Assurance.Working.Group@dep.state.fl.us))

Please contact me at (561) 837-5900 if you have any questions.

Sincerely,

A handwritten signature in blue ink that reads "Laxmana Tallam".

Laxmana Tallam, P.E.  
Environmental Administrator-Air and Waste Section

CC: Waleed Hawa, NuTire	<a href="mailto:wally@nutire.com">wally@nutire.com</a>
James Woods, Attorney	<a href="mailto:jwoods@llw-law.com">jwoods@llw-law.com</a>
Elizabeth Kromhout, DEP/TAL	<a href="mailto:Elizabeth.Kromhout@FloridaDEP.gov">Elizabeth.Kromhout@FloridaDEP.gov</a>
Norva Blandin, DEP/SED	<a href="mailto:norva.blandin@floridadep.gov">norva.blandin@floridadep.gov</a>
Karen Kantor, SWA/PBC	<a href="mailto:kkantor@swa.org">kkantor@swa.org</a>
Solid Waste Financial Coordinator DEP/TAL	<a href="mailto:Financial.Assurance.Working.Group@dep.state.fl.us">Financial.Assurance.Working.Group@dep.state.fl.us</a>
Jaime Morales, FDOH/PBC	<a href="mailto:Jaime.Morales@flhealth.gov">Jaime.Morales@flhealth.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 DEP Approval: \_\_\_\_\_

### I. GENERAL INFORMATION:

Facility Name: New and Used Wholesale Tires, Inc. WACS ID: \_\_\_\_\_

Permit Application or Consent Order No.: \_\_\_\_\_ Expiration Date: \_\_\_\_\_

Facility Address: 1200 West 15th Street, Riviera Beach, Florida 33404

Permittee or Owner/Operator: Waleed Hawa

Mailing Address: 1200 West 15th Street, Riviera Beach, Florida 33404

Latitude: 26 ° 46' 33.53 N " Longitude: 80 ° 4' 16.24 W "

Coordinate Method: World Geodetic System Datum: WGS84

Collected by: Matt Buchko Company/Affiliation: Ardaman and Associates, Inc.

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
NA	NA	NA	NA	NA	NA	NA

Total disposal unit acreage included in this estimate: \_\_\_\_\_ Closure: NA Long-Term Care: NA

Facility type: ☐ Class I ☐ Class III ☐ C&D Debris Disposal  
(Check all that apply) ☐ Other: Used Tire Collector and Distributor

### 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 Pkwy  
Tempe Terrace, FL 33637  
813-632-7600

South District  
2295 Victoria Ave., Ste. 364  
Fort Myers, FL 33901-3681  
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 Deflator 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](http://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:

NA

Latest Department Approved  
Closing Cost Estimate:

Current Year Inflation  
Factor, e.g. 1.02

Inflation Adjusted Closing  
Cost Estimate:

x

=

This adjustment is based on the Department approved long-term care cost estimate dated:

NA

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)



Dan J. Zrallack, P.E.

Name & Title

10/5/21

Date

561-687-8200

Telephone Number

2200 North Florida Mango Road, Suite 101  
Address

West Palm Beach, FL 33409  
City, State, Zip Code

dzrallack@ardaman.com  
E-Mail Address



#### IV. ESTIMATED CLOSING COST (check what applies)

☐ Recalculated Cost Estimate

☒ New Facility Cost Estimate

Notes: 1. Cost estimates for the time period when the extent and manner of landfill operation makes closing most exp

2. Cost estimate must be certified by a professional engineer.

3. Cost estimates based on third party suppliers of material, equipment and labor at fair market value.

4. In some cases, a price quote in support of individual item estimates may be required.

Description	Unit	Number of Units	Cost / Unit	Total Cost
<b>1. Proposed Monitoring Wells (Do not include wells already in existence.)</b>				
	EA	0	\$0.00	
Subtotal Proposed Monitoring Wells:				
<b>2. Slope and Fill (bedding layer between waste and barrier layer):</b>				
Excavation	CY	0	\$0.00	
Placement and Spreading	CY	0	\$0.00	
Compaction	CY	0	\$0.00	
Off-Site Material	CY	0	\$0.00	
Delivery	CY	0	\$0.00	
Subtotal Slope and Fill:				
<b>3. Cover Material (Barrier Layer):</b>				
Off-Site Clay	CY	0	\$0.00	
Synthetics - 40 mil	SY	0	\$0.00	
Synthetics - GCL	SY	0	\$0.00	
Synthetics - Geonet	SY	0	\$0.00	
Synthetics - Other (explain)		0	\$0.00	
Subtotal Cover Material:				
<b>4. Top Soil Cover:</b>				
Off-Site Material	CY	0	\$0.00	
Delivery	CY	0	\$0.00	
Spread	CY	0	\$0.00	
Subtotal Top Soil Cover:				
<b>5. Vegetative Layer</b>				
Sodding	SY	0	\$0.00	
Hydroseeding	AC	0	\$0.00	
Fertilizer	AC	0	\$0.00	
Mulch	AC	0	\$0.00	
Other (explain)		0	\$0.00	
Subtotal Vegetative Layer:				
<b>6. Stormwater Control System:</b>				
Earthwork	CY	0	\$0.00	
Grading	SY	0	\$0.00	
Piping	LF	0	\$0.00	
Ditches	LF	0	\$0.00	
Berms	LF	0	\$0.00	
Control Structures	EA	0	\$0.00	
Other (explain)		0	\$0.00	
Subtotal Stormwater Control System:				

Description	Unit	Number of Units	Cost / Unit	Total Cost
<b>7. Passive Gas Control:</b>				
Wells	EA	0	\$0.00	
Pipe and Fittings	LF	0	\$0.00	
Monitoring Probes	EA	0	\$0.00	
NSPS/Title V requirements	LS	0	\$0.00	
Subtotal Passive Gas Control:				
<b>8. Active Gas Extraction Control:</b>				
Traps	EA	0	\$0.00	
Sumps	EA	0	\$0.00	
Flare Assembly	EA	0	\$0.00	
Flame Arrestor	EA	0	\$0.00	
Mist Eliminator	EA	0	\$0.00	
Flow Meter	EA	0	\$0.00	
Blowers	EA	0	\$0.00	
Collection System	LF	0	\$0.00	
Other (explain) _____		0	\$0.00	
Subtotal Active Gas Extraction Control:				
<b>9. Security System:</b>				
Fencing	LF	0	\$0.00	
Gate(s)	EA	0	\$0.00	
Sign(s)	EA	0	\$0.00	
Subtotal Security System:				
<b>10. Engineering:</b>				
Closure Plan Report	LS	1	\$5,000.00	\$5,000.00
Certified Engineering Drawings	LS	0	\$0.00	
NSPS/Title V Air Permit	LS	0	\$0.00	
Final Survey	LS	0	\$0.00	
Certification of Closure	LS	0	\$0.00	
Other (explain) _____			\$0.00	
Subtotal Engineering:				\$5,000.00

Description	Hours	Cost / Hour	Hours	Cost / Hour	Total Cost
<b>11. Professional Services</b>					
	<u>Contract Management</u>		<u>Quality Assurance</u>		
P.E. Supervisor	0	\$0.00	0	\$0.00	
On-Site Engineer	0	\$0.00	0	\$0.00	
Office Engineer	0	\$0.00	0	\$0.00	
On-Site Technician	0	\$0.00	0	\$0.00	
Other (explain) _____	0	\$0.00	0	\$0.00	

Description	Unit	Number of Units	Cost / Unit	Total Cost
Quality Assurance Testing	LS	0	\$0.00	
Subtotal Professional Services:				

Subtotal of 1-11 Above: \$5,000.00

12. Contingency 15 % of Subtotal of 1-11 Above \$750.00  
 Subtotal Contingency: \$750.00

Estimated Closing Cost Subtotal: \$5,750.00

Description	Total Cost
<b>13. Site Specific Costs</b>	
Mobilization	<u>\$15,000.00</u>
Waste Tire Facility	<u></u>
Materials Recovery Facility	<u>\$10,000.00</u>
Special Wastes	<u></u>
Leachate Management System Modification	<u></u>
Other (explain) <u>Supporting documentation</u>	<u></u>
<u>attached</u>	<u></u>
Subtotal Site Specific Costs:	<u>\$25,000.00</u>

**TOTAL ESTIMATED CLOSING COSTS (\$):** \$30,750.00

## V. ANNUAL COST FOR LONG-TERM CARE

See 62-701.600(1)a.1., 62-701.620(1), 62-701.630(3)a. and 62-701.730(11)b. F.A.C. for required term length. For landfills certified closed and Department accepted, enter the remaining long-term care length as "Other" and provide years remaining.  
(Check Term Length) ☐ 5 Years ☐ 20 Years ☐ 30 Years ☒ Other, 0 Years

Notes: 1. Cost estimates must be certified by a professional engineer.

2. Cost estimates based on third party suppliers of material, equipment and labor at fair market value.

3. In some cases, a price quote in support of individual item estimates may be required.

All items must be addressed. Attach a detailed explanation for all entries left blank.

Description	Sampling Frequency (Events / Year)	Number of Wells	(Cost / Well) / Event	Annual Cost
<b>1. Groundwater Monitoring [62-701.510(6), and (8)(a)]</b>				
Monthly	12	0		
Quarterly	4	0		
Semi-Annually	2	0		
Annually	1	0		
Subtotal Groundwater Monitoring:				
<b>2. Surface Water Monitoring [62-701.510(4), and (8)(b)]</b>				
Monthly	12	0		
Quarterly	4	0		
Semi-Annually	2	0		
Annually	1	0		
Subtotal Surface Water Monitoring:				
<b>3. Gas Monitoring [62-701.400(10)]</b>				
Monthly	12	0		
Quarterly	4	0		
Semi-Annually	2	0		
Annually	1	0		
Subtotal Gas Monitoring:				
<b>4. Leachate Monitoring [62-701.510(5), (6)(b) and 62-701.510(8)c]</b>				
Monthly	12	0		
Quarterly	4	0		
Semi-Annually	2	0		
Annually	1	0		
Other (explain) _____	0	0		
Subtotal Leachate Monitoring:				

Description	Unit	Number of Units / Year	Cost / Unit	Annual Cost
<b>5. Leachate Collection/Treatment Systems Maintenance</b>				
<u>Maintenance</u>				
Collection Pipes	LF	0		
Sumps, Traps	EA	0		
Lift Stations	EA	0		
Cleaning	LS	0		
Tanks	EA	0		



Description	Unit	Number of Units / Year	Cost / Unit	Annual Cost
<b>5. (continued)</b>				
<u>Impoundments</u>				
Liner Repair	SY	0	\$0.00	
Sludge Removal	CY	0	\$0.00	
<u>Aeration Systems</u>				
Floating Aerators	EA	0	\$0.00	
Spray Aerators	EA	0	\$0.00	
<u>Disposal</u>				
Off-site (Includes transportation and disposal)	1000 gallon	0	\$0.00	
Subtotal Leachate Collection / Treatment Systems Maintenance:				
<b>6. Groundwater Monitoring Well Maintenance</b>				
Monitoring Wells	LF	0	\$0.00	
Replacement	EA	0	\$0.00	
Abandonment	EA	0	\$0.00	
Subtotal Groundwater Monitoring Well Maintenance:				
<b>7. Gas System Maintenance</b>				
Piping, Vents	LF	0	\$0.00	
Blowers	EA	0	\$0.00	
Flaring Units	EA	0	\$0.00	
Meters, Valves	EA	0	\$0.00	
Compressors	EA	0	\$0.00	
Flame Arrestors	EA	0	\$0.00	
Operation	LS	0	\$0.00	
Subtotal Gas System Maintenance:				
<b>8. Landscape Maintenance</b>				
Mowing	AC	0	\$0.00	
Fertilizer	AC	0	\$0.00	
Subtotal Landscape Maintenance:				
<b>9. Erosion Control and Cover Maintenance</b>				
Sodding	SY	0	\$0.00	
Regrading	AC	0	\$0.00	
Liner Repair	SY	0	\$0.00	
Clay	CY	0	\$0.00	
Subtotal Erosion Control and Cover Maintenance:				
<b>10. Storm Water Management System Maintenance</b>				
Conveyance Maintenance	LS	0	\$0.00	
Subtotal Storm Water Management System Maintenance:				
<b>11. Security System Maintenance</b>				
Fences	LS	0	\$0.00	
Gate(s)	EA	0	\$0.00	
Sign(s)	EA	0	\$0.00	
Subtotal Security System Maintenance:				



Description	Unit	Number of Units / Year	Cost / Unit	Annual Cost
12. Utilities	LS	0	\$0.00	
Subtotal Utilities:				

### 13. Leachate Collection/Treatment Systems Operation

#### Operation

P.E. Supervisor	HR	0	\$0.00	
On-Site Engineer	HR	0	\$0.00	
Office Engineer	HR	0	\$0.00	
OnSite Technician	HR	0	\$0.00	
Materials	LS	0	\$0.00	

Subtotal Leachate Collection/Treatment Systems Operation: \_\_\_\_\_

### 14. Administrative

P.E. Supervisor	HR	0	\$0.00	
On-Site Engineer	HR	0	\$0.00	
Office Engineer	HR	0	\$0.00	
OnSite Technician	HR	0	\$0.00	
Other _____		0	\$0.00	

Subtotal Administrative: \_\_\_\_\_

Subtotal of 1-14 Above: \_\_\_\_\_

### 15. Contingency

0

% of Subtotal of 1-14 Above

Subtotal Contingency: \_\_\_\_\_

Description	Unit	Number of Units / Year	Cost / Unit	Annual Cost
16. Site Specific Costs				
NA _____	0	0		
NA _____	0	0		
NA _____	0	0		
Subtotal Site Specific Costs:				

ANNUAL LONG-TERM CARE COST (\$ / YEAR): \_\_\_\_\_

Number of Years of Long-Term Care: \_\_\_\_\_

TOTAL LONG-TERM CARE COST (\$): \_\_\_\_\_

## VI. CERTIFICATION BY ENGINEER

This is to certify that the Cost Estimates pertaining to the engineering features of this solid waste management facility have been examined by me and found to conform to engineering principles applicable to such facilities. In my professional judgment, the Cost Estimates are a true, correct and complete representation of the financial liabilities for closing and/or long-term care of the facility and comply with the requirements of Rule 62-701.630 F.A.C. and all other Department of Environmental Protection rules, and statutes of the State of Florida. It is understood that the Cost Estimates shall be submitted to the Department annually, revised or adjusted as required by Rule 62-701.630(4), F.A.C.



Dan J. Zrallack, P.E., Branch Manager  
Name and Title (please type)

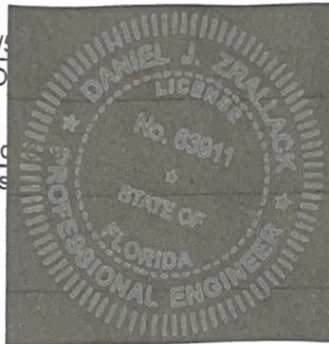
2200 North Florida Mango Road, Suite 101  
Mailing Address

West Palm Beach, Florida 33409  
City, State, Zip Code

10/5

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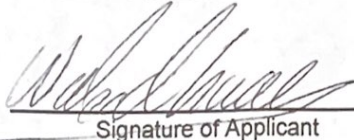
FL PE No.  
Florida Register  
(please



dzrallack@ardaman.com  
E-Mail address (if available)

561-687-8200  
Telephone Number

## VII. SIGNATURE BY OWNER/OPERATOR

  
Signature of Applicant

Waleed Hawa, President  
Name and Title (please type)

wally@nwtire.com  
E-Mail address (if available)

1200 W 15th St  
Mailing Address

Biviera Beach, FL 334104  
City, State, Zip Code

(954) 336-6937  
Telephone Number