

MARYLAND DEPARTMENT OF THE ENVIRONMENT
Land and Materials Administration • Resource Management Program
1800 Washington Boulevard • Suite 610 • Baltimore, Maryland 21230-1719
410-537-3314 • 800-633-6101 x3314 • 410-537-3321 (Fax) • www.mde.maryland.gov

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Primary Scrap Tire Collection Facility License Application

Authority: Title 9, Environment Article, Annotated Code of Maryland, and Code of Maryland Regulations (COMAR) 26.04.08

"Primary scrap tire collection facility" means a scrap tire collection facility where 1,501 scrap tires or more are accumulated on a site at any one time as defined in COMAR 26.04.08.02B(11)

Section I. – Proposed Licensee/Owner/Operator Information

Application for: New License Renewal License

Proposed Licensee's Status: Individual Corporation Government Other: _____

Renewal Information (if applicable):

Existing Collection License No.: _____ -RPC- _____ Issued Date: ____/____/____ Expiration Date: ____/____/____

Existing Hauler License No.: _____ -RTH- _____ Issued Date: ____/____/____ Expiration Date: ____/____/____

Proposed Licensee's Legal Name (Corporation, individual or government entity as it will appear on the license certificate as the licensee.)

Proposed Licensee's **Mailing** Address _____ City _____ State _____ Zip Code _____

Proposed Licensee's Telephone No. _____ Facsimile No. _____

Proposed Licensee's Email Address _____

Emergency Contact Name _____ Title _____ Telephone No. _____

Section II. Facility Information (location where scrap tires will be collected)

Facility/Site Name _____

Facility/Site Address _____ City _____ State _____ Zip Code _____

Baltimore City County: _____

Tax Map/Lot/Parcel No. _____ County Zoning Map No. _____ Deed Liber/Folio No. _____

Latitude/Longitude (Degree/Minute/Second) _____ Site Acreage _____ Facility Acreage _____

Section III. Business/Individual Registration Identification Information

Note that a business/entity must be registered to do business in Maryland before a license can be issued. The business or entity's information provided in this application must match the information in the S DAT register and the account must be in good standing.

Corporation or Government Applicant:

Federal Tax Identification No.: _____

Maryland State Department of Assessments and Taxation (SDAT) Department ID No.: _____

This is different from the Sales and Use Tax No. The SDAT Department ID No. should start with a capital letter followed by numbers.

Or

Sole Proprietorship or Individual Applicant:

Social Security No.: _____

State of Maryland Sole Proprietorship ID No.: _____

Section IV. Workers' Compensation Information

Proof of workers' compensation coverage is required under §1-202 of the Environment Article.

Please provide *one* of the following:

(1) **Workers' Compensation Insurance Policy/Binder No.:** _____

Or

(2) If you are exempt from Workers' Compensation requirements, **a copy of a Certificate of Compliance issued by the Maryland Workers' Compensation Commission (WCC).**

Section V. Property Owner Information

Property Owner's Name _____ Property Owner's Telephone No. _____

Property Owner's Mailing Address _____ City _____ State _____ Zip Code _____

Section VI. Operational Information

(1) Hours of Operation:

	Open (AM)	Close (PM)
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Saturday		
Sunday		

(2) Provide a general description of the facility's operations:

(3) Provide a technical description of the methods and procedures used at the facility for handling scrap tires:

(4) Describe the manner in which scrap tires shall be collected or stored at the facility:

(5) Explain how the accumulation of scrap tires at the facility shall be managed as well as the storage capacity at the facility, including drop boxes, containers, trailers, other fully enclosed structures, and stockpiles:

(6) What is the **average** quantity (by number or weight, please specify) projected to be **on site at the facility at any given time:**

Scrap Tire Type	Avg. Amount: Quantity / Tons (circle one)
Passenger/Car	
Trucks	
Other	
Total	

(7) What is the **maximum** quantity (by number or weight, please specify) projected to be **on site at the facility at any given time:**

Scrap Tire Type	Max. Amount: Quantity / Tons (circle one)
Passenger/Car	
Trucks	
Other	
Total	

(8) What is the **maximum** quantity (by number or weight, please specify) that can be **accepted at the facility on a daily basis:**

Scrap Tire Type	Max. Amount: Quantity / Tons (circle one)
Passenger/Car	
Trucks	
Other	
Total	

- (9) Detail the weight and use restrictions on the access road that leads to the facility:

- (10) Describe the types of vehicles that will deliver scrap tires to the facility:

- (11) List all on-site equipment that will be used for the placement, movement, and transportation of scrap tires (Please use additional sheets, if necessary):

Equipment	Description

Section VII. Zoning Information

- (1) Current zoning designation: _____

- (2) Describe the use of the land at the facility:

- (3) Describe the use of land within a ¼ mile radius of the facility:

Section VIII. Financial Assurance

Financial assurance for the closure of a primary scrap tire collection facility shall be established by obtaining one or more of the financial assurance mechanisms approved by the Maryland Department of the Environment (the “Department”), including a deposit of cash, performance bond, letter of credit, insurance policy, or negotiable securities. The amount of financial assurance to be provided for scrap tire facilities shall be at least equal to 125% of the estimated closure cost (Section XIII. “Closure Cost Estimate”, Line 33). Publicly owned or operated scrap tire facilities are exempt from financial assurance provisions (COMAR 26.04.08.21(E)).

Section IX. Topographic Map

Provide a topographic map of the facility and ¼ mile radius area in detail. **Include the map scale and directional orientation.** The topographic map should depict the following:

- Wetlands, floodplains, shorelands, intermittent streams, and other surface waters
- Legal boundaries and land ownership, including county and municipal boundaries, and easements and rights-of-way
- The location of all wells
- Occupied dwellings

Section X. Facility Conceptual Design Map

Provide a conceptual design map of the facility and ¼ mile radius area in detail. **Include the map scale and directional orientation.** The facility conceptual design map should depict the following:

- Wetlands, floodplains, shorelands, intermittent streams, and other surface waters
- Legal boundaries and land ownership, including county and municipal boundaries, and easements and rights-of-way
- The location of all wells
- Occupied dwellings
- Location of all scrap tire collection and storage areas, including fire lanes
- All existing and planned structures and buildings at the facility, including those used for scrap tire accumulation, storage, recycling, or processing operations
- Loading and unloading areas
- Access and internal all-weather roads
- Runoff control measures, ditches, and dikes
- The location of the areas used for processing of scrap tires
- The total land area in square feet or acreage

Section XI. Storage

If you intend to accumulate in excess of 15,000 cubic feet (approximately 5,550 passenger scrap tires or 1,100 truck tires) of non-containerized scrap tires on site at any one time, you are considered to be storing scrap tires.

Do you intend to store scrap tires? Yes No

If yes, please complete the remainder of this Section, otherwise continue with Section XII. "Closure Plan".

- (1) Describe how you will comply with indoor and outdoor storage standards for scrap tires under the specifications described in "Standard for Storage of Rubber Tires," National Fire Protection Association (NFPA), 231D:

- (2) Describe how you will control mosquitoes and other insect infestation to prevent public nuisances or health hazards:

- (3) Describe the measures that will be taken in construction of the facility to keep liquid runoff from entering the waters of the State in the event of a tire fire:

- (4) Develop an emergency preparedness manual:

- a. List the names and telephone numbers of persons to contact in the event of a fire, flood, and any other emergency involving the facility (please use additional sheets, if necessary):

Contact Name	Contact Phone #

- b. List the emergency response equipment present at the facility or available for use at the facility, the location of the equipment, and how it should be used in the event of a fire or other emergency (please use additional sheets, if necessary):

Equipment	Location	Use

- c. Describe the procedures to be followed by facility personnel from discovery of an emergency until the situation is corrected, including the measures that shall be taken to minimize the occurrence, recurrence, or spread of fire, explosions, and releases:

- d. List the location of known water supplies, fire hydrants, dry chemical extinguishers, or other materials that may be used for firefighting purposes (please use additional sheets, if necessary):

Supply	Location

- e. Discuss the procedure for reporting emergency situations to the Department without delay:

- f. Discuss the provisions for familiarizing all employees with the requirements of the emergency preparedness manual:

Section XII. Closure Plan

- (1) Describe the facility’s operations:

- (2) What is the maximum inventory (by number or weight) of scrap tires, *including processed portions and waste residuals*, that shall be on site at the facility at any one time during the operating life of the facility:

- (3) Describe the manner in which all scrap tires, processed portions, and waste residuals will be removed from the facility upon closure:

- (4) Provide a schedule for closure in accordance with COMAR 26.04.08.19. Closure procedures shall be completed within **90 calendar days** of cessation of facility operations, license revocation, license denial, or final order of the Department. **Estimate the number of calendar days it will take to complete each of the following closure procedures:**

Closure Procedure	# of Days
Close to public access	
Post a gate notice indicating to the public that the facility is closed and indicating that the Department may be contacted for information regarding alternative sites where scrap tires can be deposited	
60 calendar days before closure, notify the Department, local units of government, local land use authorities, and fire and health authorities of the closing of the facility	
Remove all solid wastes to a permitted solid waste acceptance facility	
Remove and transfer all scrap tires to a scrap tire collection facility, scrap tire recycler, or other approved facility, or return the scrap tires to the marketplace	
Notify the Department when the closure activities are completed	

Section XIII. Closure Cost Estimate

- (1) Identify the approved scrap tire facility or marketplace where scrap tires will be transported upon closure:

Facility/Site Name _____

Facility/Site Address _____ City _____ State _____ Zip Code _____

Complete the table below to estimate the costs for the transfer of the scrap tires to an approved scrap tire facility or to the marketplace:

Description	Line	Cost Factor	Estimate
Miles (M): Line 1 is the total # of miles <i>roundtrip</i> from your facility to the approved facility (Section XIII. (1)) to which the scrap tires and solid waste will be transported.	1	Mileage	
Loads (L): Line 2 is the amount of scrap tires that can be transported <i>per load</i> .	2	Quantity of Scrap Tires per load	
Line 3 is the amount in tons of scrap tires that can be transported <i>per load</i> .	3	Tons of Scrap Tires per load	
Line 4 is the total # of loads required to transport all scrap tires and solid waste from your facility to the approved facility (Section XIII. (1)). by quantity	4	Total Loads by Quantity (Section VI. (6), Total ÷ Line 2)	
Line 5 is the total # of loads required to transport all scrap tires and solid waste from your facility to the approved facility (Section XIII. (1)). by tons	5	Total Loads by Tons (Section VI. (6), Total ÷ Line 3)	
Transportation Costs (TC): For lines 6 – 12, estimate the average expense <i>per load</i> .	6	Transportation	\$
	7	Equipment	\$
	8	Fuel	\$
	9	Driver Wages	\$
	10	Tolls	\$

Description	Line	Cost Factor	Estimate
Line 13 subtotals the estimated TC for one load.	11	Vehicle Maintenance	\$
	12	Other	\$
Line 14 calculates the total TC to remove all scrap tires and solid waste from the site.	13	Subtotal Transportation Costs (Line 6 + Line 7 + Line 8 + Line 9 + Line 10 + Line 11 + Line 12)	\$
	14	Total Transportation Costs / Load (Line 13 x Line 4 or Line 5)	\$
Labor Costs (LC): For lines 15 – 17, estimate the average expense to load and unload <i>one</i> vehicle. Line 18 subtotals the estimated LC for one load. Line 19 calculates the total LC to remove all scrap tires and solid waste from the site.	15	Worker Wages	\$
	16	Pro-rated expenses for rental or lease of equipment	\$
	17	Other	\$
	18	Subtotal Labor Costs (Line 15 + Line 16 + Line 17)	\$
	19	Total Labor Costs / Load (Line 18 x Line 4 or Line 5)	\$
Scrap Tire Tipping Fees (STTF): Line 20 is the cost (per quantity or ton) for disposal of the scrap tires. Line 21 calculates the total STTF to remove all scrap tires from the site. The maximum amount of scrap tires on site at any one time (Section VI. (6)) is used to estimate the total STTF. Use quantity or tons based on the selection in Line 20.	20	Scrap Tire Tipping / Disposal Fees	\$ quantity tons (circle one)
	21	Total Scrap Tire Disposal Costs (Line 20 x Section VI. (6))	\$
Solid Waste Tipping Fees (SWTF): Line 22 is the maximum tons of solid waste projected to be on site at any one time Line 23 is the cost (per ton) for disposal of solid waste Line 24 calculates the total SWTF to remove all solid waste from the site.	22	Tons of Solid Waste	
	23	Solid Waste Tipping / Disposal Fees	\$
	24	Total Solid Waste Disposal Costs (Line 22 x Line 23)	\$
Administrative Costs (AC): For Lines 25 – 27, estimate the expenses for <i>overseeing</i> the cleanup and closure of your facility. Line 28 estimates the total AC for the facility closure.	25	Personnel Wages	\$
	26	Operating Expenses	\$
	27	Other	\$
	28	Total Administrative Costs (Line 25 + Line 26 + Line 27)	\$
Security Costs (SC): For Lines 29 – 32, estimate the expenses to provide security for the entire closure operation. Line 33 estimates the total SC for the facility closure.	29	Fencing Installation	\$
	30	Lighting Installation or Repair	\$
	31	Security Guard Wages	\$
	32	Other	\$
	33	Total Security Costs (Line 29 + Line 30 + Line 31 + Line 32)	\$
Total Closure Cost Estimate (TCC): Line estimates the TCC for facility closure.	34	Total Cost Estimate Closure (Line 14 + Line 19 + Line 21 + Line 24 + Line 28 + Line 33)	\$
Financial Assurance	35	Line 34 x 1.25	\$

Section XIV. Application Checklist

The following documents must be submitted with this application:

- Topographic Map (Section IX.)
- Facility Conceptual Design Map (Section (X.))
- Financial Assurance (Section VIII.)

Section XV. Instructions for Application Submittal

All Applicants (New and Renewal): Submit one signed copy of your application to the Department. **Keep a copy of any documents submitted to the Department for your records.**

New Applicants Only: After the Department determines the application is complete, 12 additional copies of the application need to be submitted to the Department to be distributed to the agencies listed in COMAR 26.04.08.09(B)(3). A person receiving a copy of the application shall be invited by the Department to inspect the proposed site. Concurrently, the applicant is required to give notice of the application in a regularly published newspaper of general circulation in the Maryland county or Baltimore City where the proposed facility is to be located in accordance with COMAR 26.04.08.09(B)(1). The Department may conduct a public information meeting in the county where the proposed primary scrap tire collection facility is to be located.

Section XVI. Signature

By signing this form, I, the applicant or duly authorized representative, do solemnly affirm under the penalties of perjury that the contents of this application are true to the best of my knowledge, information and belief. I hereby authorize the representatives of the Department to have access to the site of the proposed facility for inspection and to records relating to this application at any reasonable time. I acknowledge that, depending on the type of facility applied for, other permits or approvals may be required.

Applicant's Name (Print)	Title	Signature of Applicant	Date
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Privacy Act Notice: This Notice is provided pursuant to the Federal Privacy Act of 1974, 5 U.S.C. §552.a. Disclosure of your Social Security Number or Federal Employer Identification Number on this application is mandatory pursuant to the provisions of §1-203 (2003), Environment Article, Annotated Code of Maryland, which requires the Maryland Department of the Environment to verify that an applicant for a license has paid all undisputed taxes and unemployment insurance. Social Security or Federal Employer Identification Numbers will not be used for any purposes other than those described in this Notice.

This Notice is provided pursuant to § 10-624 of the State Government Article of the Maryland Code. The personal information requested on this form is intended to be used in processing your application. Failure to provide the information requested may result in your application not being processed. You have the right to inspect, amend, or correct this form. The Maryland Department of the Environment ("MDE") is a public agency and subject to the Maryland Public Information Act (PIA), pursuant to Md. Code Ann., Gen. Prov. ("GP") § 4-101, et seq. This form may be made available on the Internet via MDE's website and is subject to inspection or copying, in whole or in part, by the public and other governmental agencies, if not protected by federal or State law.

For questions regarding this application form, please contact the Department at 410.537.3314

MAIL COMPLETED APPLICATION TO:

OR

FAX COMPLETED APPLICATION TO:

┌ MARYLAND DEPARTMENT OF THE ENVIRONMENT ┐
┌ RESOURCE MANAGEMENT PROGRAM ┐
┌ Scrap Tire License Application ┐
┌ 1800 Washington Boulevard, Suite 610 ┐
┌ Baltimore, Maryland 21230-1719 ┐

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