



MISSOURI DEPARTMENT OF NATURAL RESOURCES
WASTE MANAGEMENT PROGRAM

APPLICATION FOR SCRAP TIRE BENEFICIAL USE APPROVAL

(Please read guidelines on the reverse prior to completing this application.)

APPLICANT INFORMATION

Name			
Mailing address		City	State ZIP Code
Telephone with area code - -	Site location 1/4 of the 1/4 of section , township N, range E / W.		
County	Longitude °	Latitude °	
Directions to site			

PROJECT INFORMATION (ATTACH ADDITIONAL PAGES IF NECESSARY)

Estimated total number, type and size of tires to be used
Detailed written description of the method of installation
Describe how the tires will be held in place; and any processing of the tires to accommodate the proposed use
Describe the project timeline including, beginning date, total length of time and completion date
Describe the method of preventing the tires from burning, including prevention of the spread of fire to surrounding structures and property
Describe the method of vector control
Describe the plan for disposal for the scrap tires in the event they are no longer used for their intended purpose
Other required attachments: 1. A legible plat map that shows the proposed location where the project is to be constructed. 2. Scaled drawings showing a frontal, an aerial, and a side view of the scrap tire usage. 3. Proof of property ownership and, if necessary, written permission from the property owner (i.e. a copy of the property deed).

CERTIFICATION

I/we, the undersigned, certify that the information contained herein is the true and complete and that the transport, disposal, storage or processing of scrap tires will comply with the requirements of the Missouri Solid Waste Management Law and Rules. I/We understand that in the event of any false or fraudulent information in the application of failure to operate in compliance with the applicable laws and rules, the approval may be rescinded after due notice from the Missouri Department of Natural Resources.

Signature of applicant	Print applicant name	Date
Signature of property owner(if different from applicant) certifying site use approval		Date
Property owner name (Print or type)		

Mail or fax completed copy to:

Missouri Department of Natural Resources
Waste Management Program
P.O. Box 176
Jefferson City, MO 65102-0176
Phone 800-361-4827 or 573-751-5401
Fax 573-526-3902

SCRAP TIRE BENEFICIAL USE APPROVALS

Scrap tires that are used for approved end-uses are exempt from most state regulations, provided the user complies with storage requirements, which include vector and fire protection, and does not create a public nuisance or public health threat. 10 CSR 80-2.020(9)(C) requires certain beneficial uses of scrap tires be preapproved by the Missouri Department of Natural Resources and describes the criteria for approval or denial. In order to evaluate your request, please provide the following minimum information:

1. A legible **plat map** of the proposed location where the project is to be constructed.
2. Drawings showing a frontal, an aerial and a side view of the scrap tire usage.
3. A complete written description of the number, type and size of tires being installed, and the method of installation (i.e. depth, length, and width of the area; size of material; the manner in which the tires will be held in place; and any processing of the tires to accommodate the proposed use; etc.). We strongly recommend that a professional engineer oversee the design and construction of the project.
4. A proposed project timeline including, initiation date, total length of time and completion date.
5. A proposed method for preventing the tires from burning, including prevention of the spread of fire to surrounding structures and property:
 - x Many approvable proposals state that no flammable vegetation will be allowed to grow inside or within 10 feet of the perimeter of exposed tires, and fire extinguishers will be placed within 50 feet. Additionally, no flammable materials will be stored within 50 feet of the structure(s).
6. A proposed method of vector (mosquito) control:
 - x A written description of your plan for vector control (such as the frequency of water removal from the tires or any methods employed to prevent the tires from holding water. You might also consider application of mosquito larvicide or adulticide. If so, please describe how you will comply with the manufacturer's recommendations).
7. A plan for disposal of the scrap tires in the event they are no longer used for their intended purpose.
8. Proof of property ownership (i.e., a copy of the property deed).
9. Written approval from the property owner, if different from the applicant, for this use of scrap tires on the property.

After receiving your information, the department will review it and respond in writing in one of three ways: approval, request for further information, or disapproval. If the plans cannot be approved, the department will provide an explanation for the disapproval. Be aware that the regulations require prior approval from the department before you may start scrap tire end-use projects. Department staff will make every effort to review information and respond as quickly as possible.

If you have question or need assistance, contact the Waste Management Program at 573-751-5401.