



IOWA DEPARTMENT OF NATURAL RESOURCES

Mobile Waste Tire Processing
PERMIT APPLICATION FORM 50M



Applications for a waste tire processing facility must be accompanied by the plans, specifications and additional information required by the applicable solid waste rules under Iowa Administrative Code 567 Chapter 117.

CASHIERS USE ONLY
0098-542-TIRE-0630
INTERNAL SOURCE: 1220
Facility Name
Permit #

Send completed applications with attached information to:

Solid Waste Section
Land Quality Bureau
Iowa Department of Natural Resources
502 E 9th St
Des Moines, IA 50319

For questions concerning this application please contact the Department at (515) 729-4616.

- New Permit
Permit Renewal -WTM- -PRT
Permit Amendment

SECTION 1. CONTACT INFORMATION

Business/Applicant Information

Name: Phone Number:
Street Address:
City: State: Zip Code:
Fax: Email:

Owner/Operator

Name: Phone Number:
Street Address (Residence):
City: State: Zip Code:
Fax: Email:

SECTION 2. SITE INFORMATION

Describe general processing equipment type/purpose:

Describe how the shredded waste tire material will be handled for proper disposal:

Describe the area of the state that you will provide shredding services to (list counties within service area):

Provide evidence of established markets for the types and quantities of product that will be processed. (Attach contracts, purchase agreements or purchase orders with an end user, noting the quantities of material required, specifications of the product and monthly or annual demand of product by the end user. If processed tires will be disposed of, provide the names of landfills willing to accept the processed waste tires.):

SECTION 3. PERMIT APPLICATION CHECKLIST

Prior to a permit being issued, the permit applicant shall indicate acceptance of the following permit requirements by initialing each item below, unless specific "Special Permit Conditions" are included on your final permit issuance from the department. While some of the documents below may have been submitted previously, updated copies of each is required to be provided with each permit renewal application. One (1) copy of each document shall be submitted. If an application is found by the department to be incomplete, it may be denied and returned to the applicant.

General Permit Condition:	Initialed by:
Vehicles used for the transport of the mobile shredding equipment and processed tires shall be marked with the name of the business, and city and state. The markings shall be in a color in contrast to the color of the vehicle, and shall be legible at a distance of 50'.	
The mobile processor shall process tires only at the customer's location, and shall not conduct any shredding, storage, or transfer operations of waste tires or waste tire materials at any off-site location.	
The mobile processor must provide final disposal service for the waste tire material that is shredded. The mobile processor may not shred the tires and then leave the shredded material with the customer.	
Waste tire material shredded or cut by the mobile processing equipment shall be disposed of through a permitted sanitary disposal facility that is located within the service area that encompasses the city or county area that the customer's business is located in, or through a permitted waste tire processing facility. No other disposal, reuse or application of waste tire material shall be allowed.	
All bead wire, side walls, or other tire material separated by the mobile tire processor shall be disposed of by the permitted mobile processor at a permitted off-site sanitary disposal facility.	
The mobile processor shall have a 20-pound Class ABC dry chemical fire extinguisher available within 25' of the mobile waste tire processing equipment at all times that the equipment is being operated.	
A permit for a mobile processor shall not authorize the permittee to process or handle any other solid waste materials.	

Reporting Permit Condition:	Initialed by:
Total quantity of waste tires processed and disposed of by the permittee during the reporting period.	
Quantity of waste tires disposed of through each permitted sanitary disposal facility for which waste tire material was delivered to during the reporting period.	
Quantity of waste tires processed and delivered to other permitted waste tire processors for beneficial end-use processing, if such alternative disposal options were used.	
The mobile processor shall maintain records for the most recent five-year period of operation as a permittee, noting the quantities and locations of all disposal sites and facilities for which tire material has been delivered to for final disposal.	

Required Documents

- Section A. Executive Summary (permit renewals only)
 - Summary of modifications, if any, to the facility that occurred during the current permit cycle.
 - Summary of each special provision of the current permit to determine if it is to remain the same, be revised, or be removed.
 - Summary of each permit amendment, if any, that occurred during the current permit cycle to determine if it shall be included with the renewed permit, be revised, or be removed.
 - Provide documentation and certification as required for new permit amendment requests and new variance requests from Iowa Administrative Code, if any.
- Section F. Market Demand Justification (IAC 567 117.6(4)“e”)
- Section H. Site Operation Plan (IAC 567 117.6(3) - IAC 567 117.6(6))
- Section I. Emergency Response and Remedial Action Plan (IAC 567 117.6(1)“g”)
- Section J. Proof of Financial Assurance and Closure Cost Estimate (IAC 567 117.6(1)“h”)
- Section K. Site Closure Plan (IAC 567 117.6(1)“f”)
- Appendix. Applicant Permit Fee (IAC 567 117.6(1)“e”)
 - Processing permits shall have an annual fee of \$850, payable to the Iowa Department of Natural Resources upon application for a permit, and due annually beginning each July 1 thereafter.

SECTION 4. APPLICANT CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.

I further certify that the construction and operation of the above described facility will be in accordance with the plans, specifications, reports, and related communications accepted by the Iowa Department of Natural Resources and on file in its office; and in accordance with conditions imposed in the permit issued by the Iowa Department of Natural Resources.

Signature: _____ Date: _____

Printed Name: _____ Title: _____