



ARKANSAS
Department of Environmental Quality

WASTE TIRE GENERAL PERMIT NOTIFICATION (TP-6)



Pursuant to Regulation 14, Waste Tire Program, to obtain coverage under a general permit for the operation of a waste tire collection and/or waste tire processing facility (small and/or mobile), an applicant shall submit the following information to the Department:

1. Application Information

Type of Facility:	☒ Waste Tire Collection Center	☐ Other:
Type of Application: (Check One)	Waste Tire Processing Facility: ☐ Baler ☐ Shredding ☐ Chopping ☐ Cutting	
Date Operation To Begin:	☐ Proposed New Facility	☐ Existing Unpermitted Facility
Max. Quantity of Waste Tires Stored or To Be Stored Onsite	3,000	Max. Quantity of Waste Tires Processed or To Be Processed Monthly
		July 1, 2008
		16,500

2. Owner and Operator Information

Name of Property Owner:	Boston Mountain Solid Waste District	Telephone Nbr.:	479-846-3005
Mailing Address:	11398 Bond Rd.	Fax Nbr.:	479-846-4614
City/State/Zip:	Prairie Grove, AR 72753	Manager and/or Owner Name:	Board Chairman Judge Frank Weaver
Type Of Owner:	☐ Individual ☐ Partnership ☐ Corporation ☐ Government ☐ Other:		
Company Name of Site Operator:	Same as above	Operator Name:	
Operator Address:		Telephone Nbr.:	
City/State/Zip:		E-Mail:	
Type Of Operator:	☐ Individual ☐ Partnership ☐ Corporation ☐ Government ☐ Other:		

3. Site Information

Site Name:	Boston Mountain Solid Waste District	County:	Washington
Site Address:	11398 Bond Rd.	Telephone Nbr.:	479-846-3005
City/State/Zip:	Prairie Grove, AR 72753	LAT/LONG:	35° 57' N/ 94° 21' W
Section, Township and Range:			
Site Directions from Major Intersection:	From I540 take exit #62 west through Prairie Grove. At the stop light in Prairie Grove we are 3 miles on west on the right side of the road.		

5b. Required Attachments for Waste Tire Processing Facilities

(Include the following items in the waste tire processing facility application or give an explanation, if they are not applicable.)

NOTE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial photographs shall be legible; be signed and sealed by a registered professional engineer responsible for their preparation; be of appropriate scale to show clearly all required details; be numbered, referenced to narrative, titled, have a legend of symbols used, contain horizontal and vertical scales, (where applicable), and specify drafting or origination dates; and use uniform scales as much as possible, contain a north arrow, and use National Geodetic Vertical Datum (NGVD) for all elevations. For renewals under a new waste tire general permit, previously approved documents may be submitted as long as there have been no modifications and the plans remain in compliance with Regulation 14 and other regulations.

1. Facility Design

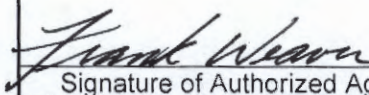
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|--|--|--|---|-----------------------------------|--|---|---|---|--|---|---|
| a. | A topographic or section map of the facility, including the surrounding area for one mile, no more than one year old, showing land use and zoning within one mile of the facility | | | | | | | | | | |
| b. | Evidence that the facility is in conformance with local zoning | | | | | | | | | | |
| c. | A plot plan of the facility on a scale of not less than one inch equals 200 feet. At a minimum, the plot plan shall include: <table border="0" style="margin-left: 40px;"><tr><td style="vertical-align: top;">a) The facility design, including the location and size of all storage and processing areas for waste tires, processed tires, and residuals from processing;</td><td style="vertical-align: top;">f) All structures and buildings that are or will be constructed at the facility; include those used in storage and processing operations;</td></tr><tr><td style="vertical-align: top;">b) All wetlands and water bodies;</td><td style="vertical-align: top;">g) All areas used for loading and unloading;</td></tr><tr><td style="vertical-align: top;">c) Storm water control measures, including ditches, dikes and other structures;</td><td style="vertical-align: top;">h) All access roads and internal roads, including fire lanes;</td></tr><tr><td style="vertical-align: top;">d) Legal boundaries, easements and right of ways;</td><td style="vertical-align: top;">i) Location of all fences, gates, and other access control measures; and</td></tr><tr><td style="vertical-align: top;">e) Location of all wells, operating and abandoned</td><td style="vertical-align: top;">j) Location of all processed tire or residual disposal areas.</td></tr></table> | a) The facility design, including the location and size of all storage and processing areas for waste tires, processed tires, and residuals from processing; | f) All structures and buildings that are or will be constructed at the facility; include those used in storage and processing operations; | b) All wetlands and water bodies; | g) All areas used for loading and unloading; | c) Storm water control measures, including ditches, dikes and other structures; | h) All access roads and internal roads, including fire lanes; | d) Legal boundaries, easements and right of ways; | i) Location of all fences, gates, and other access control measures; and | e) Location of all wells, operating and abandoned | j) Location of all processed tire or residual disposal areas. |
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| d) Legal boundaries, easements and right of ways; | i) Location of all fences, gates, and other access control measures; and | | | | | | | | | | |
| e) Location of all wells, operating and abandoned | j) Location of all processed tire or residual disposal areas. | | | | | | | | | | |

2. Facility Operation

- | | |
|----|--|
| a. | Description of the facility's operation, including how waste tires and processed tires will be collected, stored and processed |
| b. | Description of how each of the storage requirements in Regulation 14, Waste Tire Program, will be met |
| c. | Copy of the emergency preparedness manual for the facility |
| d. | Copy of the fire safety survey |
| e. | Description of how 75% of the annual accumulation of waste tires and processed tires will be processed and removed for disposal or recycling |
| f. | Completed closure plan for the facility as required by Regulation 14, Waste Tire Program |
| g. | Proof of financial responsibility as required by Regulation 14, Waste Tire Program |
| h. | Permit fee (\$100) required by Regulation 14, Waste Tire Program |

6. Certification

To the best of my knowledge, I certify the above information provided is true and correct. I am aware that statements made in this form and attached information are part of an application for a waste tire facility permit from the Arkansas Department of Environmental Quality and certifies that the information in this application is true, correct, and complete to the best of his/her knowledge and belief. Further, the undersigned agrees to comply with the provisions of Act 749, Regulation 14, Arkansas statutes, and all rules and regulations of the Department. It is understood that the permit coverage is not transferable, and the Department will be notified prior to the sale or legal transfer of the facility.

 **Judge Frank Weaver, Chairman**
Signature of Authorized Agent Print Authorized Agent Name and Title

4/25/14
Date

Describe how and where the waste tires, processed tires, and residuals from processing will be disposed (Processed tires must be expressed in tons, assuming auto tires weigh 22.5 lb. and truck tires weigh 120 lb.)

Waste tires are sorted and sent to processing centers to be used as TDF and ground rubber for fuel, or other product production. Passenger tires are taken to Buzzi Unicem, Pryor, Oklahoma, to be used as TDF. Any type of tire is taken to Champlin Tire Recycling, Weir, Kansas, and Greensource Recycling, Clarksville, Arkansas, to be shredded for product production.

If not to be disposing of processed tires or processing residuals on the facility site, indicate the permitted solid waste management facility where processed tires or residuals will be disposed:

Facility Name:		Site Telephone Nbr.:	
Street Address:		County:	
City/State/Zip:		E-mail:	

4. Quantities of Waste Tires and Processed Tires Stored at Site and/or Disposed

Note: Processed tires must be expressed in tons, assuming auto tires weigh 22.5 lbs., truck tires weigh 120 lbs., and average of all scrap = 46 lbs.

	Current Storage (Tons)	Storage Area (Square Ft.)	Maximum Storage (Tons)
Waste Tires:			
Processed Tires:			
Totals:			

If not to be disposing of processed tires or processing residual on the facility site, indicate the permitted solid waste management facility where processed tires or residuals will be disposed:

Facility Name:		Site Telephone Nbr.:	
Street Address:		County:	
City/State/Zip:		E-mail	

If to be delivering processed tires to another facility or end-user, describe the existing or proposed market(s) for processed tires:

5a. Required Attachments for Waste Tire Collection Centers

1	Letter of notification to fire protection authority
2	General Permit fee of \$25.00 for waste tire collection center

Boston Mountain Solid Waste Management District

April 29, 2014

Chief JC Dobbs
Prairie Grove Fire Department
PO Box 226
Prairie Grove, AR 72753

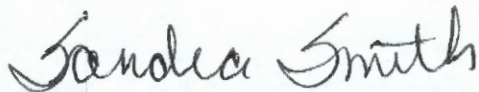
Dear Chief

This letter is to inform you that Boston Mountain Solid Waste District has applied for a Tire Collection Center permit through the Arkansas Department of Environmental Quality. Waste tires will be picked up from various locations in Washington and Madison counties and brought to the Prairie Grove facility to be sorted and shipped out for disposal/recycle.

As part of the permitting process ADEQ requires us to notify you of our intentions to continue this operation. I have included an aerial photo of the tire department and its proximity to the rest of the facility.

The daily operations will not be changing from the past operations. If you would like further information or a tour of the facility please contact me.

Sincerely,



Sandra Smith
Deputy Director



11398 Bond Road
Prairie Grove, Arkansas 72753

479.846.3005
479.846.4614
www.bmswd.com

