

**WEST VIRGINIA  
SECRETARY OF STATE  
JOE MANCHIN, III  
ADMINISTRATIVE LAW DIVISION**

**FILED**

2001 MAY -2 P 1:32

Form #6

**NOTICE OF FINAL FILING AND ADOPTION OF A LEGISLATIVE RULE AUTHORIZED  
BY THE WEST VIRGINIA LEGISLATURE**

OFFICE WEST VIRGINIA  
SECRETARY OF STATE

AGENCY: Department of Transportation, Division of Highways TITLE NUMBER: 157

AMENDMENT TO AN EXISTING RULE: YES  NO

IF YES, SERIES NUMBER OF RULE BEING AMENDED: \_\_\_\_\_

TITLE OF RULE BEING AMENDED: \_\_\_\_\_

\_\_\_\_\_

IF NO, SERIES NUMBER OF NEW RULE BEING PROPOSED: 8

TITLE OF RULE BEING PROPOSED: Waste Tire Remediation/Environmental Clean Up

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THE ABOVE RULE HAS BEEN AUTHORIZED BY THE WEST VIRGINIA LEGISLATURE.

AUTHORIZATION IS CITED IN (house or senate bill number) HB 2685

SECTION 64-8-2(c), PASSED ON April 13, 2001

THIS RULE IS FILED WITH THE SECRETARY OF STATE. THIS RULE BECOMES EFFECTIVE

ON THE FOLLOWING DATE: May 4, 2001



Fred VanKirk, P.E.  
Secretary/Commissioner of Highways

\$7.80

PROMULGATION HISTORY

FINAL FILING OF 157CSR8  
WASTE TIRE REMEDIATION/ENVIRONMENTAL CLEAN-UP

DIVISION OF HIGHWAYS

6/28/2000	NOTICE OF COMMENT PERIOD OF A PROPOSED RULE
6/28/2000	NOTICE OF AN EMERGENCY RULE
7/31/2000	COMMENT PERIOD ENDS
8/18/2000	NOTICE OF AGENCY APPROVAL OF A PROPOSED RULE
10/16/2000	LRMRC APPROVED WITH MODIFICATIONS
10/30/2000	NOTICE OF RULE MODIFICATION OF A PROPOSED RULE
4/12/2001	PASSAGE OF AUTHORIZING BILL H. B. 2685
4/25/2001	H. B. 2685 SIGNED BY GOVERNOR
5/2/2001	NOTICE OF FINAL FILING
5/4/2001	EFFECTIVE DATE

157CSR8

TITLE 157  
LEGISLATIVE RULES  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

FILED

2001 MAY -2 P 1:32

SERIES 8  
WASTE TIRE REMEDIATION/ENVIRONMENTAL CLEAN UP

OFFICE WEST VIRGINIA  
SECRETARY OF STATE

**§157-8-1. General.**

- 1.1. Scope. This rule relates to the remediation and environmental clean up of waste tire piles.
- 1.2. Authority. W. Va. Code §§17-23-2 and 3 and 17-24, et seq.
- 1.3. Filing Date. May 2, 2001.
- 1.4. Effective Date. May 4, 2001.

**§157-8-2. Definitions.**

- 2.1 "Abandoned salvage yard" means any unlicensed salvage yard or any salvage yard that was previously licensed but upon which the license has not been renewed for more than one year.
- 2.2 "Award" means the acceptance by the Division of a bid.
- 2.3 "Beneficial Use" means the use or reuse of whole waste tires or tire derived material which are reused in constructing retaining walls, rebuilding highway shoulders and sub-base, building highway crash attenuation barriers, feed hopper or watering troughs for livestock, other agricultural uses approved by the Division of Environmental Protection, playground equipment, boat or truck dock construction, house or building construction, go-cart, motorbike or race track barriers, or

similar types of beneficial applications: *Provided*, That waste tires may not be reused as fencing, as erosion control structures, along stream banks or river banks or reused in any manner where human health or the environment, as determined by the Director of the Division of Environmental Protection, is put at risk.

2.4 "Calendar Day" means every day shown on the calendar.

2.5 "Commercial Recapping Facility" means a properly licensed West Virginia business that uses waste tires for the purposes of recapping said tire.

2.6 "Commissioner" means the commissioner of the West Virginia Division of Highways.

2.7 "Contract" means the written agreement between the Division and the Contractor covering the performance of the work: the furnishing of labor, equipment and materials, and the basis of payment. The Contract includes the invitation for bids, proposal, contract form, contract bond, specifications, supplemental specifications, special provisions, plans notice to proceed, and any change orders that are required to complete the construction of the work in an acceptable manner, including authorized extensions thereof, all of which constitute one instrument.

2.8 "Contractor" means the individual, firm or corporation, party of the second part to the Contract, acting directly or through his, her or their agents, employees, or subcontractors.

2.9 "Corrections" means the Division of Corrections, West Virginia Department Of Military Affairs and Public Safety.

2.10 "Dead Line" means the time limit for completion of remediation and/or related contract, and/or Notice To Correct/Remediate the designated waste tire pile.

2.11 "DEP" means the Division of Environmental Protection, Bureau of the Environment.

2.12 "DHHR" means the West Virginia Department of Health and Human Resources.

2.13 "Director" means Commissioner of the West Virginia Division of Highways, West Virginia Department of Transportation.

2.14 "Disadvantaged Business Enterprise (DBE)" means a small business concern which is owned and controlled by one or more socially or economically disadvantaged individuals which have been certified under the Small Business Administration's 8(a) program or by the Division of Highways.

2.15 "Division" means the Division of Highways, West Virginia Department of Transportation.

2.16 "Employee" means any person working on behalf of the project who is under the direction of the contractor of any subcontractor.

2.17 "Equipment" means all machinery and equipment, together with the necessary supplies for upkeep and maintenance, and also tools and apparatus necessary for the proper construction and acceptable completion of the work.

2.18 "Extra Work" means an item of work not provided for in the Contract as awarded, but found essential to the satisfactory completion of the Contract within its intended scope.

2.19 "Fee" means the remitted amount the Commissioner may pay for a waste tire to be returned for disposal. The fee will be in the form of a coupon.

2.20 "Force Account Work" means additional work to be performed, with payments based on labor, materials used, equipment cost, plus specified percentages.

2.21 "Hazardous Waste" means a waste or combination of waste, which are hazardous by characteristic and or definition, as referenced by the Resource Conservation and Recovery Act of 1976, as amended.

2.22 "Monofill or Waste Tire Monofill" means an approved solid waste facility where waste tires not mixed with any other waste are placed for the purpose of long term storage for eventual retrieval for marketing purposes.

2.23 "Notice To Proceed" means written notice to the Contractor to proceed with the contract work including, when applicable, the date of beginning of contract time.

2.24 "Occupied Private Residence" means a private residence, which is occupied for at least six months each year.

2.25 "Owner/Operator" means an individual, firm, partnership, association or corporation.

2.26 "Permit" means an official document certifying authority that certain functions according to applicable codes and rules can and must be performed.

2.27 "Person" means a natural person, corporation, firm, partnership, association or society.

2.28 "Person(s) Responsible" means the property owner and/or the person who allows a waste tire pile to be developed, expanded or enlarged. This specifically includes the current property owner(s) where waste tire piles are located.

2.29 "Priority List" means the list of waste tire piles from around the State, ranked on a priority based upon: (1) Health Issues, (2) Ground Waste Contamination, (3) Stream Pollution, (4) Potential Air Quality Problems (fire), (5) Proximity to Population Centers, and (6) the Number of Tires in a Waste Tire Pile.

2.30 "Remediate or Remediation" means to remove all tires located above grade at a site and may also include, at the discretion of the Division, the removal of the solid waste incidental to the removal of waste tires at a site, provided that remediation does not include clean up of a hazardous waste.

2.31 "Salvage" means old or scrap brass, copper, iron, steel, other ferrous or nonferrous materials, batteries or rubber, and any junked, dismantled or wrecked machinery, machines or motor vehicles or any parts of any junked, dismantled or wrecked machinery, machines or motor vehicles.

2.32 "Salvage Yard" means any place which is maintained, operated or used for the storing, keeping, buying, selling or processing of salvage, or for the operation and maintenance of a motor vehicle graveyard, provided that no salvage yard may accept, store, or process more than one hundred waste tires unless it has all permits necessary to operate a monofill, waste tire processing facility or solid waste facility. Any salvage yard which currently has on its premises more than one hundred waste tires not on a vehicle must establish a plan in conjunction with the Division of Environmental Protection for the proper disposal of the waste tires.

2.33 "Scope of Work" means a clear, accurate and detailed description of the technical requirements for the services to be rendered.

2.34 "Seasonal Restrictions" means limitations imposed on the work, which prohibit the Contractor from performing certain types of work during specific seasons of the year.

2.35 "Shredded Waste Tires" means tires or tire derived material, which has been processed by shredding to particle sizes not greater than 72 square inches, or approximately 6 inches by 12 inches.

2.36 "Silence of Specifications" means the apparent silence of the specifications, supplemental specifications, plans and special provisions as to any detail, or the apparent omission from them of a detailed description concerning any point, will be regarded as meaning that only material and workmanship of acceptable quality is to be used.

2.37 "Solid Waste" means solid waste as defined in WV Code §22-15-2, et. seq.

2.38 "State" means the State of West Virginia.

2.39 "Surety" means the corporation, partnership, or individual other than the Contractor, executing a bond furnished by the Contractor.

2.40 "Temporary Storage Area" means a State approved site where waste tires are collected and stored prior to proper disposition or disposal.

2.41 "Tire" means any continuous solid or pneumatic rubber covering designed to encircle the wheel of a vehicle and may include the following types of tires: passenger car tires, light-and heavy-duty truck tires, high speed industrial tires, bus tires and special service tires (including military, off-the-road, recreational/all terrain vehicle, and slow speed industrial).

2.42 "Tire Scraps" means portions of tires that the Division collects on and along the highways of the State.

2.43 "Title" means the official documentation on record in the County Clerks Office showing ownership of a parcel or tract of land.

2.44 "TREC" means Tire Remediation/Environmental Clean up Program.

2.45 "TREC Fund" means the fund setup by §17-24-6 for the remediation of waste tire piles.

2.46 "Unacceptable Work" means work that is not in compliance with the intent of the plans and/or Contract.

2.47 "Waste Tire" means any continuous solid or pneumatic rubber covering designed to encircle the wheel of a vehicle but which has been discarded, abandoned or is no longer suitable for its original, intended purpose nor suitable for recapping, or other beneficial use, as defined in W. Va. Code §17-24-2, because of wear, damage or defect and is contained in a waste tire pile. A tire is no longer considered to be suitable for its original intended purpose when it fails to meet the minimum requirements to pass a West Virginia motor vehicle safety inspection. Used tires located at a commercial recapping facility or tire dealer for the purpose of being recapped are not waste tires.

2.48 "Waste Tire Chips" means tires or tire derived materials that have been reduced to particle sizes not greater than 2 inches by 2 inches.

2.49 "Waste Tire Hauler" means any person or persons who collects waste tires from a tire dealer or other source and transports waste tires in this State, but will not include a person or persons who haul waste tires generated by their own business activity, persons hauling their own tires, or where the hauling of waste tires to a solid waste facility is incidental to business activities. *Provided*, that a waste tire hauler must be a certified motor carrier regulated by the West Virginia Public Service Commission to lawfully transport waste tires.

2.50 "Waste Tire Monofill/Monofill" - See Monofill.

2.51 "Waste Tire Pile" means a collection and/or accumulation of one hundred and one or more waste tires into a single location or given parcel or tract of land. Facilities authorized to accumulate waste tires by other state statute or legislative rule are excluded from this definition.

2.52 "Waste Tire Processing Facility" means a solid waste facility or manufacturer that accepts waste tires generated by

sources other than the owner or operator of the facility for processing by such means as cryogenics, pyrolysis, pyroprocessing cutting, splitting, shredding, quartering, grinding or otherwise breaking down waste tires for the purposes of disposal, reuse, recycling and/or marketing.

2.53 "West Virginia Resident" means any person of legal age residing/living in the State of West Virginia.

2.54 "West Virginia Business" means any business, corporation, firm, company, sole proprietorship that is located in West Virginia and has a valid West Virginia business franchise certificate.

2.55 "Work" means the furnishing of all labor, materials, equipment, and other incidentals necessary or convenient to the successful completion of the project and the carrying out of all duties and obligations imposed by the Contract.

2.56 "Tire Derived Material" means any shredded, chipped, crumb rubber or other tire material that has been processed from a tire, used tire or waste tire.

#### §157-8-3 Location and Identification

3.1 Inventory Listing. All piles of tires meeting the definition of waste tire piles will have the following information maintained in a Division inventory listing:

3.1.a Generic address with directions from the nearest road on the State Highway System.

3.1.b Latitude and Longitude.

3.1.c Name of Quadrangle Sheet (USCS).

3.1.d Name of drainage basin, name of immediate discharge stream and milepost.

3.1.e Name and location of Fire Department serving the area, including phone number.

3.2 Identification Number. The following identification information will be provided for all piles of tires meeting the definition of waste tire piles and maintained in the Division Priority Inventory Listing:

3.2.a Property owner name, mailing address and phone number.

3.2.b Deed Book number and page of deed for said property.

3.2.c County, Magisterial District, Tax Map Number and parcel number.

3.2.d The flood zone(s) of the waste tire pile must be noted as well as the FEMA flood maps number.

3.3 Tracking Identification. Each tire pile meeting the definition of waste tire pile, will have an identification number assigned.

3.3.a The identification assignation will be such to:

3.3.a.1 identify it as a waste tire pile - WT;

3.3.a.2 identify the county (i.e. 23);

3.3.a.3 identify the nearest State Route number;

3.3.a.4 identify the appropriate milepost (i.e. - 9.85) or public road, and;

3.3.a.5 identify the number of tires at time of classification (i.e. - 4520). Example WT-23-10-9.85-4520. Waste tires, Logan County, Route 10, Mile Post 9.85, and 4520 tires.

3.4 Noting of Identification Number. All remediation work including invoices, bills, hauling information and all changes must have the designated identification number so noted.

**§157-8-4 Prohibition on Starting or Increasing the Size of Waste Tire Piles.**

4.1 No Increase. No person may increase the size, volume or numbers of tires in a waste tire pile within the State.

4.2 Monofills Exempt. Properly permitted monofills are exempt from Subsection 4.1 of these rules.

4.3 No New Tire Piles. No person may accumulate, collect, deposit, or abandon waste tires in a tire pile whose increase in number would cause it to become an illegal waste tire pile.

4.4 Combining Tire Piles. Depositing tires from a waste tire pile to another waste tire pile is prohibited.

4.5 Disposal. Tires removed from a waste tire pile must be disposed of in a manner not in conflict with these rules, and in compliance with Legislative Rule 33CSR5, Section 1, et seq, "Waste Tire Management" of the DEP.

4.6 Component Disposal. After shredding or other breaking down, cutting or processing of waste tires, no components thereof may be disposed of in a manner not consistent with these rules and with Legislative Rule, 33CSR5, "Waste Tire Management" of the DEP.

4.7 Proper Transportation. Waste tires or components thereof, may not be transported into or out of this State for any purpose other than approved proper processing and/or legal disposal of the waste tire or component thereof.

4.8 DEP Rules. No waste tire or component thereof, may be disposed of in a manner not consistent with these rules and the rules of DEP and the Solid Waste Management Board.

4.9 Temporary Accumulations. As noted in WV Code §17-24-3(a), the Commissioner may temporarily accumulate as many waste tires as he/she deems necessary at any location(s) necessary to effectuate the purpose of this rule. This also applies to contractors under contract with the Division to do remediation work at the direction of the Commissioner.

4.10 Clean Up Notification. Companies, groups, persons that conduct clean up efforts to remediate tire problems are exempt from the provisions of these rules that limit the amount of tires and/or tonnage that may be accrued as a result of these efforts, provided that a written notice is delivered to the Commissioner and DEP at least 72 hours prior to the start of the event and a second written notice is delivered within 72 hours after the clean up.

4.10.a. The written notice prior to the clean up event must provide the tire pile location, a contact name, address and phone number for the company, group or person responsible for the event as well as the identity of the hauler(s) of the tires and the identity of the approved disposal point.

4.10.b. The written notice after the clean up event must list the number of tires collected.

4.11 Waste Tire Pile Reduction. Any person who reduces the number of tires in a waste tire pile in an attempt to avoid compliance will be deemed in non-compliance until the entire waste tire pile is remediated.

4.12 Temporary Containment. Temporary containment or long-term storage of waste tires is prohibited and is deemed unlawful disposal and will constitute an open dump, unless such temporary containment or long term storage is conducted in strict accordance with the Division and DEP applicable rules or these rules.

**§157-8-5 Contractual Services**

5.1 Commissioner's Discretion. The Commissioner may, in the remediation process, at his or her discretion, contract with, but is not limited to the following options.

5.1.a Government or Quasi-Government Agencies, such as;

5.1.a.1 West Virginia Division of Corrections,

5.1.a.2 West Virginia DHHR,

5.1.a.3 West Virginia Regional Jail and Corrections Authority Facility,

5.1.a.4 West Virginia National Guard,

5.1.a.5 U.S. Army Reserve,

5.1.a.6 West Virginia Citizen's Conservation Corps,

5.1.b Private Contractors and Others, such as;

5.1.b.1 properly licensed West Virginia Contractors and out-of-state Contractors,

5.1.b.2 civic groups or Disadvantaged Business Enterprises.

5.1.c The Commissioner may at his/her discretion use the personnel in the West Virginia Division of Highways as deemed necessary to accomplish the necessary remediation of waste tire piles. Such directly related activities for remediation are billable to the Tire Remediation/Environmental Clean up Fund.

5.1.d The Commissioner at his/her discretion may enter into Purchasing, Lease/Purchase, Leasing, or Rental Agreements with specialized equipment suppliers for the purpose of remediation.

5.1.d.1 The obtaining of equipment for remediation may be through other state agencies, as the Commissioner deems necessary.

5.1.e No person or business who has been deemed to have a waste tire pile subject to remediation may participate or contract in this program.

5.1.e.1 Once the person or business remediates completely the waste tire pile and clean up, it then may be eligible for contractual services.

5.1.f The Commissioner may use interested civic groups to help remediate smaller waste tire piles by providing the hauling service and other essentials that may be needed.

5.1.g. Utilization of available DHHR and Corrections work programs shall be given priority status in the contract process as long as such programs are cost effective.

§157-8-6 Right of Entry

6.1 For Studies and Exploratory Work. Division of Highways employees, their authorized representatives, contractors and sub-contractors, upon presentation of proper identification, have the right of entry upon any property suspected of having a waste tire pile for the purpose of:

6.1.a conducting studies;

6.1.b performing exploratory work to determine the existence of waste tire piles and their adverse effects;

6.1.c determining the feasibility of remediation;

6.1.d determining the potential adverse effects of remediation; and

6.1.e establishing identification information.

6.2 For Remediation. The right of entry for remediation of waste tire piles is:

6.2.a an exercise of the police powers of the State;

6.2.b for the protection of the public health, safety and general welfare of the citizens of West Virginia;

6.2.c not an act of condemnation of said  
property;  
6.2.d not an act of trespassing thereon;  
6.2.e an obligation to follow due process of  
law.

6.3 Contacting Property Owners

6.3.a Contacting property owners may be  
attempted by telephone and/or fax and/or in person.

6.3.a.1 The property owner will be afforded  
the right to accompany any authorized parties during any phases  
including remediation.

6.3.a.2 The property owner may not interfere  
with any authorized parties during any stages of remediation or  
investigations and/or studies.

6.3.a.3 Any interference by the property  
owner during remediation will be addressed by due process of law  
including but not limited to injunctions and peace warrants.

6.3.a.4 Any interference causing additional  
costs will be borne by the responsible party.

6.4 Requesting Voluntary Entry. The Division may first  
seek voluntary right of entry in written form from the property  
owner(s).

6.5 Voluntary Entry Not Obtainable. When voluntary  
written right of entry is not obtainable, the Division will  
issue, with proper service, the Notice of Right of Entry pursuant  
to WV Code §17-2A-8(4), §17-12-7(d) and §54-1-3.

6.5.a The right of entry is good for three years  
from the date issued/signed, or until completion of remediation.

6.6 Termination of Right of Entry. When the site has  
been remediated, cleaned up, seeded and mulched, the Division  
will notify the owner that the right of entry is terminated, by  
proper service.

6.7 Property Owner's Limitations. Once right of entry  
is obtained, the owner:

6.7.a may not stop, impede or hinder said  
remediation/clean up work;

6.7.b must voluntarily surrender the physical possession of the waste tire pile(s) and the property on which it is located;

6.7.c must accept remediation efforts and allow the Division adequate ingress/egress to any and all waste tire piles that exist on the property; and

6.7.d must hold the Division harmless for any and all damages in the clean up of the referenced tire pile(s).

6.8 Adequate Ingress/Egress. The Division, having right of entry, is entitled to adequate means of ingress/egress from the waste tire pile for remediation and clean up purposes. Adequate ingress/egress will include the right to:

6.8.a upgrade the traveled road and/or provide a new workable access to the waste tire pile; and

6.8.b leave all materials used in upgrading said travelable roads/access roads with no future right or obligation by the State to maintain such. The State is rendered harmless.

6.9 State's Responsibility. The State is responsible for:

6.9.a cleaning up, dressing, seeding, and mulching the remediation site; and

6.9.b grading, draining, controlling sediment and other required activities in accordance with WV Legislative Rule 33CSR1, paragraph 4.5.b.3.

6.9.c Pre-existing conditions, hazardous waste, and other environmental conditions are not the responsibility of the Division or the Contractor; these are the responsibility of the property owner(s).

6.10 Ingress and Egress Part of Tire Pile. In as much as the means of ingress and egress is an integral part of the waste tire pile, its development, and its remediation, the access is considered a part of said waste tire pile.

6.11 Adjoining Properties. In cases where the access via ingress and egress is across property (ies) other than the actual parcel(s) on which the waste tires pile is located, the property owner(s) of the access will be served right-of-entry notices.

6.11.a Property owners that have allowed access to the property on which waste tire piles are located, will be deemed to be contributors to the creation and development of a waste tire pile and are therefore subject to the same penalties under law.

6.12 Solid Waste - Owner's Responsibility. All solid waste items in the environs of the waste tire pile are the responsibility of the owner(s) as are the costs of clean up.

6.12.a The owner(s) may enter into an agreement/contract with the Division and/or its contractor to remove and properly dispose of all solid waste encountered.

6.12.b. The owner is responsible for all costs incurred in the clean up of any hazardous materials associated with the referenced waste tire pile.

6.12.c. The site is to be cleaned up of all solid waste and hazardous waste at the time the tire pile is remediated, i.e., the site is to be totally and properly remediated.

**§157-8-7 Other Agency Rules**

7.1. Conflicting Rules. In the event of conflict between this rule and other agencies' rules, if the other agency's rule is more stringent that agency's rule prevails.

7.2. Commissioner's Determination is Final. For the time period that the Tire Remediation/Environmental Clean up Act is in effect, the Commissioner, being primarily responsible for the remediation of waste tire piles, will make the final determination on issues of conflict with other agencies pertaining to this rule.

7.3. Site Monitoring. All other agencies are encouraged to monitor the clean up/remediation of any and all sites.

7.3.a. Any problems noted during remediation are to be addressed to the Division and the Division's on-site coordinator. Under no circumstances are the other agencies to direct the Division's Contractor in any remediation effort.

7.4. Resolving Issues. All other agency's issues during remediation will be addressed as quickly as possible in order to achieve an amicable resolution without slowing the remediation process.

7.5. Pre-remediation Conference. All affected agencies are encouraged to attend a pre-remediation conference with the Division and its Contractor.

7.5.a. In cases of the property owner(s) remediation, a pre-remediation conference will be held 72 hours prior to the start of clean up.

**§157-8-8 Commissioner Bureau of Public Health**

8.1. In accordance with WV Code §16, the Commissioner of the Bureau of Public Health may enforce the public health laws in instances where waste tire piles present an imminent and substantial endangerment to public health.

**§157-8-9 Remediation Liability**

9.1. Liability. Any person who has illegally disposed of waste tires is liable for all clean up costs associated therewith.

9.2. Land Owner Liability. Any person who has waste tire piles disposed on their property is liable for all clean up costs associated therewith.

9.3. Clean Up Costs. Costs of removal or remediation will include but not be limited to:

9.3.a. All costs of removal, ingress, egress, clean up and remediation by the Division.

9.3.b. All costs associated with remediation include collection, transporting, processing and disposal of waste tires, cost of providing ingress and egress, damage to adjacent property, legal costs incurred to bring legal actions, and staff time involved with the remediation and court time.

9.4. Repayment. Any person who owes remediation costs, court costs and damages is liable at law until the TREC Fund is fully paid.

9.5. Division Costs. Division costs shall be determined by the Commissioner.

**§157-8-10 Orders/Notice**

10.1 Method of Owner Notification. Any notices and any orders will be by registered or certified mail. If said notice is returned, delivery will then be by the Sheriff's office or personal delivery.

10.2. Purpose of Owner Notification. The Division will notify the person(s) owning the property where a waste tire pile exists that said waste tire pile must be remediated.

10.3. Compliance Schedule. After the notice of the existence of a waste tire pile that must be remediated, the Division will issue an order to said property owner to submit an acceptable compliance schedule within thirty days of receipt of said order.

10.3.a. The Division's acceptance of a compliance schedule will also be considered the Division's time limit for completion of remediation.

10.3.b. The Division will return unacceptable compliance schedules to the owner(s) (by certified mail) with the request to resubmit for an approved compliance schedule for remediation. The owner must submit the updated compliance schedule within thirty days after receiving the notice of the unacceptable schedule.

10.3.c. Failure to return an updated compliance schedule after receiving notice of an unacceptable schedule will be deemed non-compliance with the order.

10.4. Failure to Respond. Failure to respond to the order will be deemed non-compliance with the Division's time limit for completion of remediation.

10.5. Expending Funds. The Division may expend funds to remediate or to complete the required remediation when:

10.5.a. the owner fails to submit/resubmit an acceptable compliance schedule, thereby violating the Division's time limit for completion of remediation;

10.5.b. the owner does not complete the remediation within the accepted time limit; or

10.5.b.1. The Division may extend the time limit for justifiable reasons provided that a written request for extension stating the reasons is submitted and approved thirty days prior to the end of the time limit.

10.5.c. the owner notifies the Division that he or she is unable to comply with the order to remediate.

10.6. Repayment of Expended Funds. The owner(s) of the property containing the waste tire pile must promptly repay the amount expended from the TREC fund.

10.7. Emergency Right of Entry. In cases of emergencies such as fires, the Division has IMMEDIATE right-of-entry in order to protect the public health, safety and well being.

10.8. Effective Time Period. The Order is good for a period of three years from the date issued/signed.

10.9. Combining Notice and Order. At the Commissioner's discretion, the Order and Notice may be combined.

**§157-8-11 Liens**

11.1 Lien on Remediated Property. A lien may be placed upon all real property and rights to the property on which the waste tire pile is remediated when State funds from the TREC Fund are expended for remediation, and no arrangements are made by the owner to repay the remediation costs.

11.2 Time Period. The lien will continue until the liability for the costs or judgment against the property is satisfied.

11.3 Included Costs. The lien will include all costs from the latter of:

11.3.a when costs are first incurred by the Division; or

11.3.b the Notice of Remediation is received by the owner(s) of the property.

11.4 Recording Liens. The liens against the property where the waste tire remediation occurred will be recorded in the Office of the Clerk of the County Commission where the property is located and/or taxed.

11.5 Priority. The liens will be of equal dignity, rank, and priority with liens on such premises of State, County and Municipal taxes.

11.6 Civil Actions. The Division may pursue liens in civil actions to recover all remediation costs, damages, court fees and reasonable attorney fees.

11.7 Foreclosure. The Division may foreclose upon the premises by bringing civil action in the Circuit Court of the county where the property is located/taxed, and seek an order to sell the property to satisfy the lien.

11.8 Proceeds of Sale. All proceeds from the sale of the foreclosed property, including the amount of the lien, will be deposited in the TREC Fund in the State Treasurer's office.

11.8.a Any funds the Division receives beyond the amount of the lien will be remitted to the property owner(s) from whom the property was foreclosed on.

11.8.b The State may pursue legal action for remediation costs not recovered through the lien/foreclosure process.

**§157-8-12 Injunctive Relief**

12.1 Division's Rights. The Division may seek injunctive relief through the West Virginia Attorney General or the local county prosecuting attorney's office to provide remedies when a violation of the provisions of this rule occurs.

12.2 Inclusions. The injunctions may be, but not necessarily limited to restraint, prevention or abatement of the maintaining and storage of waste tire piles in violation of the provisions of this rule.

**§157-8-13 Records Retention**

13.1 Time Period. The records for any and all remediation work on waste tire piles must be kept for a minimum of five years after completion. All records must be kept minimally for the previous five calendar years.

13.2 Federal Time Period. For those sites that involve Federal Highway Funds or Federal Grants, the records retention will be for the time required by that fund, grant, etc., but in no case less than five calendar years from the date of completion.

13.3 Other Agency Requirements. In remediation cases, where hazardous or other specific types of solid waste are encountered, the records retention will be that prescribed by particular statute or rule, but in no case less than five calendar years after completion.

13.4 Other's Retention Responsibilities. All agencies, contractors, subcontractors, consultants and contractual parties must retain all records of all waste tire pile remediations for which they are involved for the prescribed time periods.

13.5 Following Litigation. On all sites where any person takes any type of legal action, the records must be maintained for five years after litigation is settled.

#### §157-8-14 Hauling of Waste Tires

14.1 Delivery to Approved Sites. The haulers of waste tires must meet all applicable State of West Virginia rules and may only deliver waste tires to approved holding facilities or approved disposal or processing sites.

14.1.a Haulers must ensure that none of the tires will be resold for domestic uses as vehicle tires.

14.1.b Haulers must provide written documentation that all waste tires were disposed in a manner acceptable to the Division and West Virginia DEP.

14.2 Division Hauling. The Division may use its employees to load, haul, and transport waste tires during the remediation process.

14.3 PSC Certification. Before commencing the transportation of waste tires that are being remediated, a hauler of waste tires must have applied for and obtained a certificate of convenience and necessity, or permit, from the West Virginia Public Service Commission to the extent required by WV Code §24A.

14.4 Subcontract Haulers. All subcontract haulers of waste tires must comply with all sections of this rule.

14.5 Vendor Registration. All contract haulers of waste tires must be registered vendors with the State Purchasing Division.

14.6 Insurance. All haulers must be properly insured and bonded.

14.7 Owner's Hauling. When the property owner cleans up/remediates a tire pile(s) on their property, all sections of this rule, including Haulers must be complied with.

**§157-8-15 Owner Remediation**

15.1 Owners Involvement Encouraged. Owners of property on which waste tire piles are located, may properly remediate the waste tire problems and only in compliance with this rule.

15.2 Compliance Schedule. The owner must provide an acceptable compliance schedule for the Order/Notice to Remediate the waste tire pile on their property.

15.3 PSC Rules Compliance. The owner must comply with the Public Service Commission rules on Waste Tire Haulers under WV Code §24A.

15.4 Record Keeping. The owner must keep records that include date, hours of operation, number of trucks, hauler's name, number of tires removed, approved location to where tires are being transported. Written verification of the hauler's disposal permit is required.

15.5 Owner Remediation Responsibilities.

15.5.a The owner must complete the remediation within the time schedule in the approved Order/Notice.

15.5.b The owner must properly dispose of all solid waste encountered with the waste tire pile(s), in accordance with applicable DEP regulations.

15.5.c The owner must properly dispose of all hazardous material encountered with the waste tire pile(s) in accordance with applicable DEP Regulations.

15.5.d The owner must follow proper procedures and regulations for sediment control during clean up of the site (33CSR1).

15.5.e The owner must properly dress up, seed and mulch the remediated area where the tire pile existed.

15.5.f The owner must notify the Commissioner in writing that said waste tire pile has been remediated.

15.5.g The owner must provide proper protection, safeguards and security so that the area cannot be used again for a dump or for waste tires.

15.6 Letter of Compliance. Upon inspection and acceptance of the completed work, the Commissioner will provide a Letter of Compliance with the said Order/Notice.

**§157-8-16 Storage**

16.1 Temporary Storage. In accordance with WV Code §17-24-3, the Commissioner may temporarily accumulate as many waste tires as he/she deems necessary at locations necessary to effectively carry out this rule.

16.1.a All waste tires temporarily stored as whole tires must be covered.

16.1.b Proper vector control must be provided at all temporary waste tire storage areas.

16.1.c Waste tires temporarily stored may be as whole, chipped or shredded tires, provided that they are properly protected.

16.2 Temporary Storage Site Requirements. Temporary Storage site requirements for tire piles are as follows:

16.2.a tires will be accumulated in designated areas only;

16.2.b tire piles are not to be more than 10 feet high, 50 feet wide, and 150 feet long;

16.2.c tire piles must be separated by a minimum of 60 feet between piles;

16.2.d tire piles are to be at least 100 feet from any building;

16.2.e tire piles must be accessible to fire fighters;

16.2.f tire pile areas must be fenced; and

16.2.g tires are not to be stored on an asphalt base.

#### §157-8-17 Disposal

17.1 Approved Disposal. All waste tires collected from individuals and all waste tires from the waste tire piles must be disposed of in a proper and acceptable manner.

17.1.a Waste tires must be recycled in any manner that does not pollute the environment.

17.1.b Waste tires shall not be sold or offered for sale as a usable tire for its original intended use.

17.1.c Waste tires, from tire pile remediation projects, may be disposed of in approved solid waste landfills and/or approved monofills as per DEP's rules. It is recommended that waste tires be shredded before being disposed of in solid waste landfills or monofills.

17.1.d. Waste tires may be used for any beneficial use.

17.2 Commissioner's Disposal. The Commissioner may offer for sale any or all waste tires from waste tire piles, as he/she deems necessary, by using the State bidding procedures.

17.2.a All funds received from the sale of waste tire piles shall be deposited in the TREC Fund.

17.2.b The Commissioner may use the County Highways facilities as designated points for the collection, temporary storage, and distribution of waste tires.

17.2.b.1 The County facilities must provide proper storage and covers as required.

17.2.c The Commissioner may rent or lease temporary storage areas for waste tires being held for proper disposal.

**§157-8-18 Individual Tire Collection and Disposal**

18.1 Commissioner's Waste Tire Collection Program. The Commissioner may provide to citizens of the State of West Virginia a collection and disposal program.

18.1.a The waste and scrap tires may be accepted at Division of Highways County Headquarters.

18.1.b The county headquarters may accept passenger car and light truck waste tires and scraps.

18.1.c The Commissioner may limit the number of county headquarters accepting waste tires due to funding, space, transportation and staffing.

18.1.d The Commissioner may authorize properly licensed commercial businesses to participate in the collection program.

18.1.e No business or person who has a waste tire pile subject to remediation may participate in the program.

18.1.e.1 Once a person who is subject to remediation has become fully compliant, he or she may then participate in the program.

18.2 Fee For Tires. The Commissioner may pay a fee for each tire turned in.

18.2.a The fee is limited to a maximum of five tires per each quarter of the calendar year per participant.

18.2.b All participants must be either West Virginia residents or West Virginia businesses.

18.2.c All participants must be of legal age.

18.2.d All participants must present a valid West Virginia driver's license or valid West Virginia business permit.

18.2.e The fee for individual tires may be in the form of a voucher or coupon. Cash will not be given.

18.2.e.1 The coupon/voucher value will be determined by the Commissioner.

18.3 Business Limits. West Virginia businesses may upon written approval deposit more than five tires per quarter.

18.4 Large Tires. Tires larger than passenger and light truck tires may be accepted dependent upon space, manpower, equipment and contractual hauling agreements.

18.5 Non Typical Tires. Tires such as ATV, bicycle, and other non-vehicular may be accepted dependent upon space, manpower, equipment and hauling agreements.

18.6 Disposal. The Commissioner may dispose of the tires collected in this section by sale, contractual hauling to an approved disposal site, or other approved means available and consistent with the provisions of this rule.

18.7 Source of Fee. The funds for the collection of individual's private tires may not be from the TREC Fund or Federal Highway funds unless specifically authorized to do so.

18.7.a Funds from the sale of individual tires collected may be used for the fee.

18.8 Waste Tire Hauling. The hauling of all waste tires collected under this program must be in compliance with the West Virginia Public Service Commission requirements on haulers, WV Code §24A.

#### **§157-8-19 Rodent/Vector Control**

19.1 Checking For Problems. All waste tire piles must be checked for rodent and/or vector control problems. Assistance is to be requested from the County Health Department.

19.2 Vector Control. Vector control measures must be taken where practical.

19.3 Professional Exterminating. In cases where rodent infestation is found, a licensed professional exterminating company must be hired to properly bait the tire pile prior to remediation.

19.4 Special Cases. In special cases the Commissioner can have this work done seven days prior to remediation.

19.5 Homes Affected. In cases where individual homes are in the proximity of the waste tire pile, those affected homeowners may request the bait treatment and be paid for as part of the remediation.

#### **§157-8-20 Right of Appeal**

20.1 Division's Procedures. The Division's Procedural Rules, 157CSR1 allows for right of appeal to the Commissioner of Highways if a party is aggrieved by an Order/Notice or action resulting from this rule and issued by the Commissioner or an agent of the Commissioner.

20.2 Appeal Time Limits. Failure to appeal within the time frames specified in the Division's Procedural Rules, 157CSR1 constitutes concurrence, and thus void the right of appeal.

20.3 Hearing Officer. The ruling of the Hearing Officer on the appeal constitutes final disposition by the Division.

20.4 Appeals. Appeal of the Hearing Officer's decision is outlined in the Division's Procedural Rules, 157CSR1.

#### **§157-8-21 Priority Listing**

21.1 Ranking. The Division will establish an environmental priority ranking for waste tire piles within the State.

21.2 Highest Ranking. Waste tire piles with a higher ranking will, in general, be remediated/cleaned up before lower ranking sites.

21.3 Order of Remediation Affected By. The actual order of remediating/cleaning up of waste tire piles can be affected by:

- 21.3.a Priority ranking
- 21.3.b Funds available
- 21.3.c Code Compliance
- 21.3.d Legal issues outstanding
- 21.3.e Manpower availability
- 21.3.f Environmental Impact
- 21.3.g Seasonal Conditions
- 21.3.h Disposal Site Availability
- 21.3.i Other Special Conditions Which Justify Immediate Action

21.4 Updating. The priority listing will be maintained and updated as new sites and their data become available to the Division.

21.5 Priority Ranking. The priority ranking will be based upon, but not limited to the following:

- 21.5.a health Issues - Vector, Rodent, Water;
- 21.5.b potential for ground water contamination;
- 21.5.c potential for stream pollution;
- 21.5.d potential for air quality problems and/or susceptibility of waste tire pile to fire;
- 21.5.e proximity to population centers;
- 21.5.f potential number of population affected;
- 21.5.g number of waste tires in pile; and
- 21.5.h other special conditions which justify immediate action.

21.6 Phase Remediations. The Division may do phase remediation on a given waste tire pile based upon factors in subsection 21.3 of this rule.

21.6.1 Site completion must be done as quickly as possible.

**§157-8-22 Use of TREC Fund**

22.1 Use of Funds. The Commissioner at his/her discretion may use TREC Funds for, but not limited to the following:

- 22.1.a TREC Program, staff, equipment, travel, and expenses;
- 22.1.b site remediation;
- 22.1.c legal expenses associated with the TREC Program;
- 22.1.d hauling of waste tires;
- 22.1.e renting, leasing, or purchasing equipment used for the waste tire remediation;
- 22.1.f contractual services for remediation;
- 22.1.g publicity expenses;
- 22.1.h all State equipment and manpower doing the TREC remediation;
- 22.1.i consultant services, if needed;
- 22.1.j proper disposal of waste tires;
- 22.1.k proper storage of waste tires or shredded tires;
- 22.1.l pay differential costs for disposal of shredded waste tires in highway construction projects; and
- 22.1.m professional exterminating companies, when required.

**§157-8-23 Miscellaneous**

23.1 Training. All Division employees, contractors' and subcontractors' employees must be provided the minimal required training as established by the director.

23.2 Sanitary Facilities. The Contractor must provide proper temporary sanitary facilities.

23.3 Safety Equipment. The Contractor must provide proper safety equipment and protective clothing.