THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL No. 2168 Session of 1991

INTRODUCED BY GAMBLE, BROUJOS, NOYE, WOGAN, J. TAYLOR, DALEY,
 KENNEY, SERAFINI, SAURMAN, MAIALE, VROON, CARONE, BATTISTO,
 E. Z. TAYLOR, NAHILL, KOSINSKI, VAN HORNE, DeLUCA, FOX,
 M. N. WRIGHT, LEE, COY, LAUGHLIN, SCHEETZ, OLASZ, HALUSKA,
 NICKOL, HERMAN, FARGO, BUNT AND HUGHES, NOVEMBER 13, 1991

REFERRED TO COMMITTEE ON CONSERVATION, NOVEMBER 13, 1991

AN ACT

- Providing for the collection and disposal of scrap tires;
 imposing a scrap tire disposal fee and providing for
 disposition of the revenue generated by the fee; requiring a
 permit for the maintenance of a scrap tire collection site;
 prohibiting disposal of scrap tires except at a scrap tire
 collection site; providing for powers and duties of the
 Department of Environmental Resources; requiring registration
 of tire haulers; providing for abatement of tire collection
 sites that constitute a nuisance; and imposing a civil
 penalty.
- 11 TABLE OF CONTENTS
- 12 Section 1. Short title.
- 13 Section 2. Legislative findings and purpose.
- 14 Section 3. Definitions.
- 15 Section 4. Scrap tire disposal fee.
- 16 Section 5. Scrap tire disposal program.
- 17 Section 6. Disposal of scrap tires.
- 18 Section 7. Registration of tire haulers.
- 19 Section 8. Nuisance tire collection sites.
- 20 Section 9. Preemption.

- 1 Section 10. Penalty.
- 2 Section 11. Effective date.
- 3 The General Assembly of the Commonwealth of Pennsylvania
- 4 hereby enacts as follows:
- 5 Section 1. Short title.
- 6 This act shall be known and may be cited as the Scrap Tire
- 7 Disposal Act.
- 8 Section 2. Legislative findings and purpose.
- 9 (a) Legislative findings.--The General Assembly finds as
- 10 follows:
- 11 (1) Scrap tire disposal poses a unique and troublesome
- 12 solid waste management problem.
- 13 (2) Scrap tires are a usable resource that may be
- 14 recycled for energy value.
- 15 (3) Uncontrolled disposal of scrap tires may create a
- public health and safety problem because tire piles act as
- 17 breeding sites for mosquitoes and other disease-transmitting
- 18 vectors, pose substantial fire hazards and present a
- 19 difficult disposal problem for landfills.
- 20 (4) A significant number of scrap tires are illegally
- 21 dumped in this Commonwealth.
- 22 (5) It is in this Commonwealth's best interest to
- 23 encourage efforts to recycle or recover resources from scrap
- 24 tires.
- 25 (6) It is desirable to allow municipalities to control
- tire disposal for themselves and to encourage multicounty,
- 27 regional approaches to scrap tire disposal and collection.
- 28 (7) It is desirable to encourage reduction in the volume
- of scrap tires being disposed of at public sanitary
- 30 landfills.

- 1 (b) Purpose. -- The purpose of this act is to provide
- 2 Statewide guidelines and structure for the environmentally safe
- 3 disposal of scrap tires to be administered through
- 4 municipalities.
- 5 Section 3. Definitions.
- 6 The following words and phrases when used in this act shall
- 7 have the meanings given to them in this section unless the
- 8 context clearly indicates otherwise:
- 9 "Collection site." An area used for the storage of scrap
- 10 tires.
- 11 "Department." The Department of Environmental Resources of
- 12 the Commonwealth.
- "Disposal fee." An amount charged by a tire collector, tire
- 14 processor or municipality in exchange for accepting scrap tires.
- 15 "In-county scrap tire." A scrap tire brought for disposal
- 16 from inside the county in which the collection or processing
- 17 site is located.
- 18 "Out-of-county scrap tire." A scrap tire brought for
- 19 disposal from outside the county in which the collection or
- 20 processing site is located.
- 21 "Processing site." A site actively used to produce or
- 22 manufacture usable materials, including fuel, from scrap tires.
- 23 Commercial enterprises processing scrap tires shall not be
- 24 considered to be solid waste processing, storage, treatment or
- 25 disposal facilities under the act of July 7, 1980 (P.L.380,
- 26 No.97), known as the Solid Waste Management Act.
- 27 "Scrap tire." A tire that is no longer suitable for its
- 28 original, intended purpose because of wear, damage or defect.
- 29 "Tire." A continuous solid or pneumatic rubber covering
- 30 encircling the wheel of a motor vehicle as defined in 75 Pa.C.S.

- 1 § 102 (relating to definitions). For purposes of this act, an
- 2 "inner tube" and a cupples liner flap shall be considered to be
- 3 integral parts of a tire.
- 4 "Tire collector." A person who owns or operates a site used
- 5 for the storage, collection or deposit of more than 50 scrap
- 6 tires.
- 7 "Tire hauler." A person engaged in the picking up or
- 8 transporting of scrap tires for the purpose of storage,
- 9 processing or disposal.
- 10 "Tire processor." A person who engages in the processing of
- 11 scrap tires or one who owns or operates a tire processing site.
- 12 "Tire retailer." A person who engages in the retail sale of
- 13 a tire in any quantity for any use or purpose by the purchaser
- 14 other than for resale.
- 15 Section 4. Scrap tire disposal fee.
- 16 (a) Imposition.--
- 17 (1) A fee is imposed on the privilege of selling new
- 18 motor vehicle tires in this Commonwealth. This fee shall be
- 19 in addition to all other taxes and fees imposed and shall be
- 20 imposed only at the initial point of sale at the retail
- 21 level.
- 22 (2) The fee shall also be imposed upon new tires that
- are rented or leased and shall be imposed at the point of
- rental or lease at the time the rental or lease agreement is
- 25 executed.
- 26 (b) Method of collection. -- The fee imposed under subsection
- 27 (a) shall be collected by the Department of Revenue in the same
- 28 manner as the sales tax is collected under the act of March 4,
- 29 1971 (P.L.6, No.2), known as the Tax Reform Code of 1971.
- 30 (c) Amount of fee.--Beginning January 1, 1992, a scrap tire

- 1 disposal fee shall be imposed upon the retail sale, rental or
- 2 lease of each new motor vehicle tire at the rate of 1% of the
- 3 sales, rental or lease price for each new tire sold, rented or
- 4 leased. The scrap tire disposal fee shall not apply to recapped
- 5 tires.
- 6 (d) Disposition of revenue. -- Ten percent of the proceeds of
- 7 the scrap tire disposal fee shall be deposited on a quarterly
- 8 basis in the Solid Waste Abatement Fund. The Secretary of
- 9 Revenue shall distribute the remainder of the proceeds of the
- 10 scrap tire disposal fee quarterly among the counties on a per
- 11 capita basis according to the most recent Federal census for use
- 12 by the counties in disposing of scrap tires under this act.
- 13 Section 5. Scrap tire disposal program.
- 14 (a) Information concerning scrap tires.--The owner or
- 15 operator of any scrap tire collection site shall, within six
- 16 months after the effective date of this act, provide the
- 17 department with information concerning the site's location and
- 18 size and the approximate number of scrap tires that are
- 19 accumulated at the site and shall initiate steps to comply with
- 20 subsection (b).
- 21 (b) Prohibition.--On or after July 1, 1992:
- 22 (1) A person may not maintain a scrap tire collection
- 23 site or a scrap tire disposal site unless the site is
- 24 permitted.
- 25 (2) It is unlawful for any person to dispose of scrap
- 26 tires in this Commonwealth unless the scrap tires are
- 27 disposed of at a scrap tire collection site or at a tire
- 28 disposal site or disposed of for processing at a scrap tire
- 29 processing facility.
- 30 (c) Regulations.--By January 1, 1992, the department shall

- 1 adopt regulations to carry out the provisions of this section.
- 2 The regulations shall do the following:
- 3 (1) Provide for the administration of scrap tire
- 4 collector and collection center permits and scrap tire
- disposal site permits, the fees for which may not exceed \$250
- 6 annually.
- 7 (2) Set standards for scrap tire processing facilities
- 8 and associated scrap tire sites, scrap tire collection
- 9 centers and scrap tire collectors.
- 10 (3) Authorize the final disposal of scrap tires at a
- 11 permitted solid waste disposal facility, provided the tires
- have been cut into sufficiently small parts to assure their
- 13 proper disposal.
- 14 (d) Exceptions.--A permit is not required for the following:
- 15 (1) A tire retreading business where fewer than 5,000
- 16 scrap tires are kept on the business premises.
- 17 (2) A business that, in the ordinary course of business,
- 18 removes tires from motor vehicles if fewer than 5,000 of
- 19 these tires are kept on the business premises.
- 20 (3) A retail tire-selling business which is serving as a
- 21 scrap tire collection center if fewer than 5,000 scrap tires
- are kept on the business premises.
- 23 (e) Voluntary establishment of scrap tire collection
- 24 centers. -- The department shall encourage the voluntary
- 25 establishment of scrap tire collection centers at retail tire-
- 26 selling businesses, scrap tire processing facilities and solid
- 27 waste disposal facilities, to be open to the public for the
- 28 deposit of used and scrap tires. The department may establish an
- 29 incentive program for individuals to encourage them to return
- 30 their used or scrap tires to a scrap tire collection center.

- 1 Section 6. Disposal of scrap tires.
- 2 (a) General rule. -- Each county is responsible for providing
- 3 for the disposal of scrap tires located within its boundaries in
- 4 accordance with the provisions of this act and any regulations
- 5 issued under this act. The following are permissible methods of
- 6 scrap tire disposal:
- 7 (1) Incinerating.
- 8 (2) Retreading.
- 9 (3) Constructing crash barriers.
- 10 (4) Controlling soil erosion when whole tires are not
- 11 used.
- 12 (5) Chopping or shredding.
- 13 (6) Grinding into crumbs for use in road asphalt, tire
- derived fuel and as raw material for other products.
- 15 (7) Slicing vertically, resulting in each scrap tire
- 16 being divided into at least two pieces.
- 17 (8) Sludge composting.
- 18 (9) Using for agriculture-related purposes.
- 19 (10) Chipping for use as an oyster cultch.
- 20 (11) Cutting, stamping or dyeing tires.
- 21 (12) Pyrolizing and other physico-chemical processing.
- 22 (13) Hauling to out-of-State collection or processing
- 23 sites.
- 24 (14) Monofilling split, ground, chopped, sliced or
- 25 shredded scrap tires.
- 26 (b) Other methods of disposal.--The department may adopt
- 27 regulations approving other permissible methods of scrap tire
- 28 disposal. Landfilling of whole scrap tires is prohibited.
- 29 (c) Municipal action. -- Municipalities may enter into joint
- 30 ventures or other cooperative efforts for the purpose of

- 1 disposing of scrap tires. A municipality may enter into leases
- 2 or other contractual arrangements with other municipalities or
- 3 private entities in order to dispose of scrap tires.
- 4 (d) Development of disposal procedures. -- Each county shall
- 5 be responsible for developing a description of scrap tire
- 6 disposal procedures. These procedures shall be included in the
- 7 municipal waste management plan required by the act of July 7,
- 8 1980 (P.L.380, No.97), known as the Solid Waste Management Act.
- 9 (e) Establishment of site for disposal of scrap tires by
- 10 county. -- A county shall provide, directly or by contract with
- 11 another municipality or private entity, at least one site for
- 12 scrap tire disposal for that county. The municipality or
- 13 contracting party may charge a disposal fee for the disposal of
- 14 in-county scrap tires, and the disposal fees shall be assessed
- 15 only to the extent that the cost per tire of disposal exceeds
- 16 the scrap tire disposal fees received by the county during the
- 17 preceding 12-month period, divided by the number of tires
- 18 disposed of within the county according to the tire disposal
- 19 procedures during that period. The municipality or contracting
- 20 party may charge a disposal fee for the disposal of scrap tires
- 21 from tire manufacturers, retreaders not engaged in the retail
- 22 sale of new tires and any others subject to the scrap tire
- 23 disposal fee, regardless of where the scrap tires originated,
- 24 and the fees shall not exceed the cost of disposal for the
- 25 tires. The municipality or contracting party also may charge a
- 26 disposal fee for the disposal of out-of-county and out-of-State
- 27 scrap tires at the county's site.
- 28 (f) Certification.--Every tire retailer or other person
- 29 disposing of scrap tires shall complete and sign a certification
- 30 form prescribed by the department and distributed to each

- 1 county, certifying that the tires were collected in the normal
- 2 course of business for disposal, the county in which the tires
- 3 were collected and the number of tires to be disposed of. The
- 4 form also shall be completed and signed by the tire hauler,
- 5 certifying that the load contains the same tires that were
- 6 received from the tire retailer or other person disposing of
- 7 scrap tires. The tire hauler shall present this certification
- 8 form to the tire processor or tire collector at the time of
- 9 delivery of the scrap tires for disposal, collection or
- 10 processing. Copies of these certification forms shall be
- 11 retained for a minimum of three years after the date of delivery
- 12 of the scrap tires.
- 13 (g) Exception. -- The provisions of subsection (f) shall not
- 14 apply to tires that are brought for disposal in quantities of
- 15 five or less by someone other than a tire collector, tire
- 16 processor or tire hauler.
- 17 Section 7. Registration of tire haulers.
- 18 (a) General rule.--Before engaging in the hauling of scrap
- 19 tires in this Commonwealth, a tire hauler must register with the
- 20 department, whereupon the department shall issue to the tire
- 21 hauler a scrap tire hauling identification number. A tire
- 22 retailer engaged solely in the hauling of scrap tires received
- 23 by it in connection with the retail sale of replacement tires is
- 24 not required to register under this section.
- 25 (b) Furnishing identification numbers.--Each tire hauler
- 26 shall furnish its hauling identification number on all
- 27 certification forms required under section 6(f). A tire retailer
- 28 engaged in the hauling of scrap tires and not required by
- 29 subsection (a) to be registered shall supply its sales and use
- 30 tax identification number on all certification forms required by

- 1 section 6(f).
- 2 Section 8. Nuisance tire collection sites.
- 3 (a) Order to abate nuisance. -- On or after July 1, 1992, if
- 4 the department determines that a tire collection site is a
- 5 nuisance, it shall notify the person responsible for the
- 6 nuisance and request that the tires be processed or removed
- 7 within 90 days. If the person fails to take the requested action
- 8 within 90 days, the department shall order the person to abate
- 9 the nuisance within 90 days. If the person responsible for the
- 10 nuisance is not the owner of the property on which the tire
- 11 collection site is located, the department may order the
- 12 property owner to permit abatement of the nuisance. If the
- 13 person responsible for the nuisance fails to comply with the
- 14 order, the department shall take any action necessary to abate
- 15 the nuisance, including entering the property where the tire
- 16 collection site is located and confiscating the scrap tires or
- 17 arranging to have the scrap tires processed or removed.
- 18 (b) Payment of costs.--When the department abates the
- 19 nuisance under subsection (a), the person responsible for the
- 20 nuisance shall be liable for the actual costs incurred by the
- 21 department for its nuisance abatement activities and its
- 22 administrative and legal expenses related to the abatement. The
- 23 department may ask the Attorney General to initiate a civil
- 24 action to recover these costs from the person responsible for
- 25 the nuisance. Nonpayment of the actual costs incurred by the
- 26 department shall result in the imposition of a lien on the real
- 27 property on which the tire collection site is located.
- 28 (c) Exceptions.--This section does not apply to any of the
- 29 following:
- 30 (1) A retail business premises where tires are sold if

- 1 no more than 500 scrap tires are kept on the premises at one
- 2 time.
- 3 (2) The premises of a tire retreading business if no
- 4 more than 3,000 scrap tires are kept on the premises at one
- 5 time.
- 6 (3) A premises where tires are removed from motor
- 7 vehicles in the ordinary course of business if no more than
- 8 500 scrap tires are kept on the premises at one time.
- 9 (4) A solid waste disposal facility where no more than
- 10 60,000 scrap tires are stored above ground at one time if all
- tires received for storage are processed, buried or removed
- from the facility within one year after receipt.
- 13 (5) A site where no more than 250 scrap tires are stored
- 14 for agricultural uses.
- 15 (6) A construction site where scrap tires are stored for
- use or used in road surfacing and construction of
- 17 embankments.
- 18 (d) Priority for abatement activities. -- The descending order
- 19 of priority for the department's abatement activities under
- 20 subsection (a) is as follows:
- 21 (1) Tire collection sites determined by the department
- to contain more than 1,000,000 tires.
- 23 (2) Tire collection sites which constitute a fire hazard
- or threat to public health.
- 25 (3) Tire collection sites in densely populated areas.
- 26 (4) Any other tire collection sites that are determined
- to be a nuisance.
- 28 (e) Authority of department unchanged. -- This section does
- 29 not change the authority of the department to enforce any
- 30 existing laws or of any person to abate a nuisance.

- 1 (f) Definition.--As used in this section, the term
- 2 "nuisance" means an unreasonable danger to public health, safety
- 3 or welfare or to the environment.
- 4 Section 9. Preemption.
- 5 This act preempts any local ordinance regarding the disposal
- 6 of scrap tires to the extent that the local ordinance is
- 7 inconsistent with this act or regulations adopted under this
- 8 act. A municipality may not charge any fees for the disposal of
- 9 scrap tires except as authorized by this act.
- 10 Section 10. Penalty.
- 11 Any person who knowingly hauls or disposes of a tire in
- 12 violation of this act or the regulations adopted under this act
- 13 shall be assessed a civil penalty of \$50 for each violation.
- 14 Each tire hauled or disposed of in violation of this act or
- 15 regulations adopted pursuant to this act constitutes a separate
- 16 violation.
- 17 Section 11. Effective date.
- 18 This act shall take effect in 60 days.