FIRST REGULAR SESSION

HOUSE BILL NO. 1056

94TH GENERAL ASSEMBLY

INTRODUCED BY REPRESENTATIVES ROBB (Sponsor) AND HARRIS (110) (Co-sponsors).

Read 1st time March 6, 2007 and copies ordered printed.

D. ADAM CRUMBLISS, Chief Clerk

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AN ACT

To repeal sections 260.200 and 260.250, RSMo, and to enact in lieu thereof two new sections relating to waste disposal.

Be it enacted by the General Assembly of the state of Missouri, as follows:

- Section A. Sections 260.200 and 260.250, RSMo, are repealed and two new sections enacted in lieu thereof, to be known as sections 260.200 and 260.250, to read as follows:
- 260.200. 1. The following words and phrases when used in sections 260.200 to 260.345 shall mean:
 - (1) "Alkaline-manganese battery" or "alkaline battery", a battery having a manganese dioxide positive electrode, a zinc negative electrode, an alkaline electrolyte, including alkaline-manganese button cell batteries intended for use in watches, calculators, and other electronic products, and larger-sized alkaline-manganese batteries in general household use;
 - (2) "Bioreactor", a municipal solid waste disposal area or portion of a municipal solid waste disposal area where the controlled addition of liquid waste or water accelerates both the decomposition of waste and landfill gas generation;
- 10 **(3)** "Button cell battery" or "button cell", any small alkaline-manganese or 11 mercuric-oxide battery having the size and shape of a button;
- 12 [(3)] (4) "City", any incorporated city, town, or village;
- 13 [(4)] (5) "Clean fill", uncontaminated soil, rock, sand, gravel, concrete, asphaltic
- 14 concrete, cinderblocks, brick, minimal amounts of wood and metal, and inert solids as approved
- 15 by rule or policy of the department for fill, reclamation or other beneficial use;

EXPLANATION — Matter enclosed in bold-faced brackets [thus] in the above bill is not enacted and is intended to be omitted from the law. Matter in **bold-face** type in the above bill is proposed language.

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16 [(5)] (6) "Closure", the permanent cessation of active disposal operations, abandonment 17 of the disposal area, revocation of the permit or filling with waste of all areas and volumes 18 specified in the permit and preparing the area for long-term care;

- [(6)] (7) "Closure plan", plans, designs and relevant data which specify the methods and schedule by which the operator will complete or cease disposal operations, prepare the area for long-term care, and make the area suitable for other uses, to achieve the purposes of sections 260.200 to 260.345 and the regulations promulgated thereunder;
- [(7)] (8) "Conference, conciliation and persuasion", a process of verbal or written communications consisting of meetings, reports, correspondence or telephone conferences between authorized representatives of the department and the alleged violator. The process shall, at a minimum, consist of one offer to meet with the alleged violator tendered by the department. During any such meeting, the department and the alleged violator shall negotiate in good faith to eliminate the alleged violation and shall attempt to agree upon a plan to achieve compliance;
- 29 [(8)] (9) "Demolition landfill", a solid waste disposal area used for the controlled 30 disposal of demolition wastes, construction materials, brush, wood wastes, soil, rock, concrete and inert solids insoluble in water:
- 32 [(9)] (10) "Department", the department of natural resources;
- 33 [(10)] (11) "Director", the director of the department of natural resources;
- 34 [(11)] (12) "District", a solid waste management district established under section 35 260.305;
 - [(12)] (13) "Financial assurance instrument", an instrument or instruments, including, but not limited to, cash or surety bond, letters of credit, corporate guarantee or secured trust fund, submitted by the applicant to ensure proper closure and postclosure care and corrective action of a solid waste disposal area in the event that the operator fails to correctly perform closure and postclosure care and corrective action requirements, except that the financial test for the corporate guarantee shall not exceed one and one-half times the estimated cost of closure and postclosure. The form and content of the financial assurance instrument shall meet or exceed the requirements of the department. The instrument shall be reviewed and approved or disapproved by the attorney general;
 - [(13)] (14) "Flood area", any area inundated by the one hundred year flood event, or the flood event with a one percent chance of occurring in any given year;
 - [(14)] (15) "Household consumer", an individual who generates used motor oil through the maintenance of the individual's personal motor vehicle, vessel, airplane, or other machinery powered by an internal combustion engine;
- 50 [(15)] (16) "Household consumer used motor oil collection center", any site or facility 51 that accepts or aggregates and stores used motor oil collected only from household consumers

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or farmers who generate an average of twenty-five gallons per month or less of used motor oil in a calendar year. This section shall not preclude a commercial generator from operating a household consumer used motor oil collection center;

- [(16)] (17) "Household consumer used motor oil collection system", any used motor oil collection center at publicly owned facilities or private locations, any curbside collection of household consumer used motor oil, or any other household consumer used motor oil collection program determined by the department to further the purposes of sections 260.200 to 260.345;
- [(17)] (18) "Infectious waste", waste in quantities and characteristics as determined by the department by rule, including isolation wastes, cultures and stocks of etiologic agents, blood and blood products, pathological wastes, other wastes from surgery and autopsy, contaminated laboratory wastes, sharps, dialysis unit wastes, discarded biologicals known or suspected to be infectious; provided, however, that infectious waste does not mean waste treated to department specifications;
- [(18)] (19) "Lead-acid battery", a battery designed to contain lead and sulfuric acid with a nominal voltage of at least six volts and of the type intended for use in motor vehicles and watercraft;
- [(19)] (20) "Major appliance", clothes washers and dryers, water heaters, trash compactors, dishwashers, conventional ovens, ranges, stoves, woodstoves, air conditioners, refrigerators and freezers;
- [(20)] (21) "Mercuric-oxide battery" or "mercury battery", a battery having a mercuric-oxide positive electrode, a zinc negative electrode, and an alkaline electrolyte, including mercuric-oxide button cell batteries generally intended for use in hearing aids and larger size mercuric-oxide batteries used primarily in medical equipment;
- [(21)] (22) "Minor violation", a violation which possesses a small potential to harm the environment or human health or cause pollution, was not knowingly committed, and is not defined by the United States Environmental Protection Agency as other than minor;
- [(22)] (23) "Motor oil", any oil intended for use in a motor vehicle, as defined in section 301.010, RSMo, train, vessel, airplane, heavy equipment, or other machinery powered by an internal combustion engine;
- 81 [(23)] (24) "Motor vehicle", as defined in section 301.010, RSMo;
- [(24)] (25) "Operator" and "permittee", anyone so designated, and shall include cities, counties, other political subdivisions, authority, state agency or institution, or federal agency or institution;
- [(25)] (26) "Permit modification", any permit issued by the department which alters or modifies the provisions of an existing permit previously issued by the department;

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- [(26)] (27) "Person", any individual, partnership, corporation, association, institution, city, county, other political subdivision, authority, state agency or institution, or federal agency or institution;
 - [(27)] (28) "Postclosure plan", plans, designs and relevant data which specify the methods and schedule by which the operator shall perform necessary monitoring and care for the area after closure to achieve the purposes of sections 260.200 to 260.345 and the regulations promulgated thereunder;
 - [(28)] (29) "Recovered materials", those materials which have been diverted or removed from the solid waste stream for sale, use, reuse or recycling, whether or not they require subsequent separation and processing;
 - [(29)] (30) "Recycled content", the proportion of fiber in a newspaper which is derived from postconsumer waste;
- 99 [(30)] (31) "Recycling", the separation and reuse of materials which might otherwise be 100 disposed of as solid waste;
 - [(31)] (32) "Resource recovery", a process by which recyclable and recoverable material is removed from the waste stream to the greatest extent possible, as determined by the department and pursuant to department standards, for reuse or remanufacture;
 - [(32)] (33) "Resource recovery facility", a facility in which recyclable and recoverable material is removed from the waste stream to the greatest extent possible, as determined by the department and pursuant to department standards, for reuse or remanufacture;
 - [(33)] (34) "Sanitary landfill", a solid waste disposal area which accepts commercial and residential solid waste;
- [(34)] (35) "Scrap tire", a tire that is no longer suitable for its original intended purpose because of wear, damage, or defect;
- [(35)] (36) "Scrap tire collection center", a site where scrap tires are collected prior to being offered for recycling or processing and where fewer than five hundred tires are kept on site on any given day;
- [(36)] (37) "Scrap tire end-user facility", a site where scrap tires are used as a fuel or fuel supplement or converted into a useable product. Baled or compressed tires used in structures, or used at recreational facilities, or used for flood or erosion control shall be considered an end use;
- [(37)] (38) "Scrap tire generator", a person who sells tires at retail or any other person, firm, corporation, or government entity that generates scrap tires;
- [(38)] (39) "Scrap tire processing facility", a site where tires are reduced in volume by shredding, cutting, or chipping or otherwise altered to facilitate recycling, resource recovery, or disposal;

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[(39)] (40) "Scrap tire site", a site at which five hundred or more scrap tires are accumulated, but not including a site owned or operated by a scrap tire end-user that burns scrap tires for the generation of energy or converts scrap tires to a useful product;

- [(40)] (41) "Solid waste", garbage, refuse and other discarded materials including, but not limited to, solid and semisolid waste materials resulting from industrial, commercial, agricultural, governmental and domestic activities, but does not include hazardous waste as defined in sections 260.360 to 260.432, recovered materials, overburden, rock, tailings, matte, slag or other waste material resulting from mining, milling or smelting;
- [(41)] (42) "Solid waste disposal area", any area used for the disposal of solid waste from more than one residential premises, or one or more commercial, industrial, manufacturing, recreational, or governmental operations;
- [(42)] (43) "Solid waste fee", a fee imposed pursuant to sections 260.200 to 260.345 and may be:
 - (a) A solid waste collection fee imposed at the point of waste collection; or
 - (b) A solid waste disposal fee imposed at the disposal site;
 - [(43)] (44) "Solid waste management area", a solid waste disposal area which also includes one or more of the functions contained in the definitions of recycling, resource recovery facility, waste tire collection center, waste tire processing facility, waste tire site or solid waste processing facility, excluding incineration;
 - [(44)] (45) "Solid waste management system", the entire process of managing solid waste in a manner which minimizes the generation and subsequent disposal of solid waste, including waste reduction, source separation, collection, storage, transportation, recycling, resource recovery, volume minimization, processing, market development, and disposal of solid wastes;
- [(45)] **(46)** "Solid waste processing facility", any facility where solid wastes are salvaged and processed, including:
 - (a) A transfer station; or
 - (b) An incinerator which operates with or without energy recovery but excluding waste tire end-user facilities; or
 - (c) A material recovery facility which operates with or without composting;
- [(46)] (47) "Solid waste technician", an individual who has successfully completed training in the practical aspects of the design, operation and maintenance of a permitted solid waste processing facility or solid waste disposal area in accordance with sections 260.200 to 260.345;
- 156 [(47)] (48) "Tire", a continuous solid or pneumatic rubber covering encircling the wheel 157 of any self-propelled vehicle not operated exclusively upon tracks, or a trailer as defined in

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chapter 301, RSMo, except farm tractors and farm implements owned and operated by a family farm or family farm corporation as defined in section 350.010, RSMo;

[(48)] (49) "Used motor oil", any motor oil which, as a result of use, becomes unsuitable for its original purpose due to loss of original properties or the presence of impurities, but used motor oil shall not include ethylene glycol, oils used for solvent purposes, oil filters that have been drained of free flowing used oil, oily waste, oil recovered from oil tank cleaning operations, oil spilled to land or water, or industrial nonlube oils such as hydraulic oils, transmission oils, quenching oils, and transformer oils;

[(49)] (50) "Utility waste landfill", a solid waste disposal area used for fly ash waste, bottom ash waste, slag waste and flue gas emission control waste generated primarily from the combustion of coal or other fossil fuels;

- [(50)] (51) "Yard waste", leaves, grass clippings, yard and garden vegetation and Christmas trees. The term does not include stumps, roots or shrubs with intact root balls.
 - 2. For the purposes of this section and sections 260.270 to [260.278] **260.279** and any rules in place as of August 28, 2005, or promulgated under said sections, the term "scrap" shall be used synonymously with and in place of "waste", as it applies only to scrap tires.
 - 260.250. 1. After January 1, 1991, major appliances, waste oil and lead-acid batteries shall not be disposed of in a solid waste disposal area. After January 1, 1992, yard waste shall not be disposed of in a solid waste disposal area, except as otherwise provided in this subsection. After August 28, 2007, yard waste may be disposed of in a municipal solid waste disposal area or portion of a municipal solid waste disposal area provided that:
 - (1) The department has approved the municipal solid waste disposal area or portion of a solid waste disposal area to operate as a bioreactor under 40 CFR Part 258.4; and
 - (2) The landfill gas produced by the bioreactor will be used for the generation of electricity.
 - 2. After January 1, 1991, waste oil shall not be incinerated without energy recovery.
 - 3. Each district, county and city shall address the recycling, reuse and handling of aluminum containers, glass containers, newspapers, whole tires, plastic beverage containers and steel containers in its solid waste management plan consistent with sections 260.250 to 260.345.

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