SECOND REGULAR SESSION

SENATE BILL NO. 1164

101ST GENERAL ASSEMBLY

INTRODUCED BY SENATOR EIGEL.

5751S.01I

AN ACT

To repeal section 260.200, RSMo, and to enact in lieu thereof one new section relating to solid waste management.

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

Section A. Section 260.200, RSMo, is repealed and one new

ADRIANE D. CROUSE, Secretary

- 2 section enacted in lieu thereof, to be known as section 260.200,
- 3 to read as follows:

260.200. 1. The following words and phrases when used

- 2 in sections 260.200 to 260.345 shall mean:
- 3 (1) "Alkaline-manganese battery" or "alkaline
- 4 battery", a battery having a manganese dioxide positive
- 5 electrode, a zinc negative electrode, an alkaline
- 6 electrolyte, including alkaline-manganese button cell
- 7 batteries intended for use in watches, calculators, and
- 8 other electronic products, and larger-sized alkaline-
- 9 manganese batteries in general household use;
- 10 (2) "Applicant", a person or persons seeking or
- 11 holding a facility permit;
- 12 (3) "Bioreactor", a municipal solid waste disposal
- 13 area or portion of a municipal solid waste disposal area
- 14 where the controlled addition of liquid waste or water
- 15 accelerates both the decomposition of waste and landfill gas
- 16 generation;

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17 (4) "Button cell battery" or "button cell", any small
18 alkaline-manganese or mercuric-oxide battery having the size
19 and shape of a button;

- (5) "City", any incorporated city, town, or village;
- 21 (6) "Clean fill", uncontaminated soil, rock, sand,
- 22 gravel, concrete, asphaltic concrete, cinderblocks, brick,
- 23 minimal amounts of wood and metal, and inert solids as
- 24 approved by rule or policy of the department for fill,
- 25 reclamation, or other beneficial use;

for long-term care;

- (7) "Closure", the permanent cessation of active disposal operations, abandonment of the disposal area, revocation of the permit or filling with waste of all areas and volumes specified in the permit and preparing the area
- 31 (8) "Closure plan", plans, designs and relevant data 32 which specify the methods and schedule by which the operator 33 will complete or cease disposal operations, prepare the area 34 for long-term care, and make the area suitable for other 35 uses, to achieve the purposes of sections 260.200 to 260.345 36 and the regulations promulgated thereunder;
 - (9) "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;

- 47 (10) "Construction and demolition waste", waste
- 48 materials from the construction and demolition of
- 49 residential, industrial, or commercial structures, but shall
- 50 not include materials defined as clean fill under this
- 51 section;
- 52 (11) "Demolition landfill", a solid waste disposal
- 53 area used for the controlled disposal of demolition wastes,
- 54 construction materials, brush, wood wastes, soil, rock,
- 55 concrete and inert solids insoluble in water;
- 56 (12) "Department", the department of natural resources;
- 57 (13) "Director", the director of the department of
- 58 natural resources;
- 59 (14) "Disclosure statement", a sworn statement or
- 60 affirmation, in such form as may be required by the director
- of the department of natural resources, which includes:
- 62 (a) The full names and business address of key
- 63 personnel;
- (b) The full name and business address of any entity,
- 65 other than a natural person, that collects, transfers,
- 66 processes, treats, stores, or disposes of solid waste in
- 67 which all key personnel holds an equity interest of seven
- 68 percent or more;
- (c) A description of the business experience of all
- 70 key personnel listed in the disclosure statement;
- 71 (d) For the five-year period ending on the date the
- 72 sworn disclosure statement or affirmation is signed by key
- 73 personnel:
- 74 a. A listing organized by issuing federal, state, or
- 75 county or county-equivalent regulatory body of all
- 76 environmental permits or licenses for the collection,
- 77 transfer, treatment, processing, storage, or disposal of
- 78 solid waste issued to or held by any key personnel;

adjudication or conviction;

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- b. A listing and explanation of notices of violation
 which shall by rule be defined, prosecutions, or other
 administrative enforcement actions resulting in an
- A listing of license or permit suspensions, 83 84 revocations, or denials issued by any state, the federal government or a county or county equivalent, which are 85 86 pending or have concluded with a finding of violation or 87 entry of a consent agreement regarding an allegation of 88 civil or criminal violation of law, regulation or requirement relating to the collection, transfer, treatment, 89 processing, storage, or disposal of solid waste or violation 90 of the environmental statutes of other states or federal 91 92 statutes;
- d. An itemized list of all felony convictions under 93 the laws of the state of Missouri or the equivalent thereof 94 95 under the laws of any other jurisdiction; and a listing of any findings of guilt for any crimes or criminal acts an 96 element of which involves restraint of trade, price-fixing, 97 intimidation of the customers of another person or for 98 99 engaging in any other acts which may have the effect of 100 restraining or limiting competition concerning activities regulated pursuant to this chapter or similar laws of other 101 102 states or the federal government including, but not limited 103 to, racketeering or violation of antitrust laws of any key 104 personnel;
- 105 (15) "District", a solid waste management district
 106 established under section 260.305;
- 107 (16) "Financial assurance instrument", an instrument
 108 or instruments, including, but not limited to, cash or
 109 surety bond, letters of credit, corporate guarantee or
 110 secured trust fund, submitted by the applicant to ensure

sections 260.200 to 260.345;

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111 proper closure and postclosure care and corrective action of 112 a solid waste disposal area in the event that the operator 113 fails to correctly perform closure and postclosure care and corrective action requirements, except that the financial 114 test for the corporate quarantee shall not exceed one and 115 one-half times the estimated cost of closure and 116 postclosure. The form and content of the financial 117 118 assurance instrument shall meet or exceed the requirements 119 of the department. The instrument shall be reviewed and 120 approved or disapproved by the attorney general; 121 "Flood area", any area inundated by the one hundred year flood event, or the flood event with a one 122 123 percent chance of occurring in any given year; 124 "Household consumer", an individual who generates (18)used motor oil through the maintenance of the individual's 125 126 personal motor vehicle, vessel, airplane, or other machinery 127 powered by an internal combustion engine; "Household consumer used motor oil collection 128 129 center", any site or facility that accepts or aggregates and stores used motor oil collected only from household 130 consumers or farmers who generate an average of twenty-five 131 gallons per month or less of used motor oil in a calendar 132 year. This section shall not preclude a commercial 133 134 generator from operating a household consumer used motor oil 135 collection center: 136 (20)"Household consumer used motor oil collection 137 system", any used motor oil collection center at publicly owned facilities or private locations, any curbside 138 139 collection of household consumer used motor oil, or any 140 other household consumer used motor oil collection program determined by the department to further the purposes of 141

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143 "Infectious waste", waste in quantities and 144 characteristics as determined by the department by rule, 145 including isolation wastes, cultures and stocks of etiologic agents, blood and blood products, pathological wastes, other 146 147 wastes from surgery and autopsy, contaminated laboratory 148 wastes, sharps, dialysis unit wastes, discarded biologicals known or suspected to be infectious; provided, however, that 149 150 infectious waste does not mean waste treated to department 151 specifications;

(22)"Key personnel", the applicant itself and any person employed by the applicant in a managerial capacity, or empowered to make discretionary decisions with respect to the solid waste operations of the applicant in Missouri, but shall not include employees exclusively engaged in the physical or mechanical collection, transfer, transportation, treatment, processing, storage, or disposal of solid waste and such other employees as the director of the department of natural resources may designate by regulation. If the applicant has not previously conducted solid waste operations in Missouri, the term also includes any officer, director, partner of the applicant, or any holder of seven percent or more of the equity or debt of the applicant. any holder of seven percent or more of the equity or debt of the applicant or of any key personnel is not a natural person, the term includes all key personnel of that entity, provided that where such entity is a chartered lending institution or a reporting company under the federal Securities Exchange Act of 1934, the term does not include key personnel of such entity. Provided further that the term means the chief executive officer of any agency of the United States or of any agency or political subdivision of the state of Missouri, and all key personnel of any person,

other than a natural person, that operates a landfill or

- 176 other facility for the collection, transfer, treatment,
- 177 processing, storage, or disposal of nonhazardous solid waste
- 178 under contract with or for one of those governmental
- 179 entities;
- 180 (23) "Lead-acid battery", a battery designed to
- 181 contain lead and sulfuric acid with a nominal voltage of at
- 182 least six volts and of the type intended for use in motor
- 183 vehicles and watercraft;
- 184 (24) "Major appliance", clothes washers and dryers,
- 185 water heaters, trash compactors, dishwashers, conventional
- 186 ovens, ranges, stoves, woodstoves, air conditioners,
- 187 refrigerators and freezers;
- 188 (25) "Mercuric-oxide battery" or "mercury battery", a
- 189 battery having a mercuric-oxide positive electrode, a zinc
- 190 negative electrode, and an alkaline electrolyte, including
- 191 mercuric-oxide button cell batteries generally intended for
- 192 use in hearing aids and larger size mercuric-oxide batteries
- 193 used primarily in medical equipment;
- 194 (26) "Minor violation", a violation which possesses a
- 195 small potential to harm the environment or human health or
- 196 cause pollution, was not knowingly committed, and is not
- 197 defined by the United States Environmental Protection Agency
- 198 as other than minor;
- 199 (27) "Motor oil", any oil intended for use in a motor
- vehicle, as defined in section 301.010, train, vessel,
- 201 airplane, heavy equipment, or other machinery powered by an
- 202 internal combustion engine;
- 203 (28) "Motor vehicle", as defined in section 301.010;
- 204 (29) "Operator" and "permittee", anyone so designated,
- 205 and shall include cities, counties, other political

206 subdivisions, authority, state agency or institution, or
207 federal agency or institution;

- 208 (30) "Permit modification", any permit issued by the 209 department which alters or modifies the provisions of an 210 existing permit previously issued by the department;
- 211 (31) "Person", any individual, partnership, limited
- 212 liability company, corporation, association, trust,
- 213 institution, city, county, other political subdivision,
- 214 authority, state agency or institution, or federal agency or
- 215 institution, or any other legal entity;
- 216 (32) "Plasma arc technology", a process that converts
- 217 electrical energy into thermal energy. This electric arc is
- 218 created when an ionized gas transfers electric power between
- 219 two or more electrodes;
- 220 (33) "Postclosure plan", plans, designs and relevant
- 221 data which specify the methods and schedule by which the
- 222 operator shall perform necessary monitoring and care for the
- 223 area after closure to achieve the purposes of sections
- 224 260.200 to 260.345 and the regulations promulgated
- thereunder;
- 226 (34) "Recovered materials", those materials which have
- 227 been diverted or removed from the solid waste stream for
- 228 sale, use, reuse or recycling, whether or not they require
- 229 subsequent separation and processing;
- 230 (35) "Recycled content", the proportion of fiber in a
- 231 newspaper which is derived from postconsumer waste;
- 232 (36) "Recycling", the separation and reuse of
- 233 materials which might otherwise be disposed of as solid
- 234 waste;
- 235 (37) "Resource recovery", a process by which
- 236 recyclable and recoverable material is removed from the
- 237 waste stream to the greatest extent possible, as determined

238 by the department and pursuant to department standards, for
239 reuse or remanufacture;

- 240 (38) "Resource recovery facility", a facility in which 241 recyclable and recoverable material is removed from the 242 waste stream to the greatest extent possible, as determined 243 by the department and pursuant to department standards, for 244 reuse or remanufacture;
- 245 (39) "Sanitary landfill", a solid waste disposal area 246 which accepts commercial and residential solid waste;
- 247 (40) "Scrap tire", a tire that is no longer suitable 248 for its original intended purpose because of wear, damage, 249 or defect;
- 250 (41) "Scrap tire collection center", a site where 251 scrap tires are collected prior to being offered for 252 recycling or processing and where fewer than five hundred 253 tires are kept on site on any given day;
- 254 (42) "Scrap tire end-user facility", a site where 255 scrap tires are used as a fuel or fuel supplement or 256 converted into a usable product. Baled or compressed tires 257 used in structures, or used at recreational facilities, or 258 used for flood or erosion control shall be considered an end 259 use;
- 260 (43) "Scrap tire generator", a person who sells tires 261 at retail or any other person, firm, corporation, or 262 government entity that generates scrap tires;
- 263 (44) "Scrap tire processing facility", a site where 264 tires are reduced in volume by shredding, cutting, or 265 chipping or otherwise altered to facilitate recycling, 266 resource recovery, or disposal;
- 267 (45) "Scrap tire site", a site at which five hundred 268 or more scrap tires are accumulated, but not including a 269 site owned or operated by a scrap tire end-user that burns

270 scrap tires for the generation of energy or converts scrap

- 271 tires to a useful product;
- 272 (46) "Solid waste", garbage, refuse and other
- 273 discarded materials including, but not limited to, solid and
- 274 semisolid waste materials resulting from industrial,
- 275 commercial, agricultural, governmental and domestic
- 276 activities, but does not include hazardous waste as defined
- in sections 260.360 to 260.432, recovered materials,
- 278 overburden, rock, tailings, matte, slag or other waste
- 279 material resulting from mining, milling or smelting;
- 280 (47) "Solid waste disposal area", any area used for
- the disposal of solid waste from more than one residential
- 282 premises, or one or more commercial, industrial,
- 283 manufacturing, recreational, or governmental operations;
- 284 (48) "Solid waste fee", a fee imposed pursuant to
- 285 sections 260.200 to 260.345 and may be:
- 286 (a) A solid waste collection fee imposed at the point
- 287 of waste collection; or
- 288 (b) A solid waste disposal fee imposed at the disposal
- 289 site;
- 290 (49) "Solid waste management area", a solid waste
- 291 disposal area which also includes one or more of the
- 292 functions contained in the definitions of recycling,
- 293 resource recovery facility, waste tire collection center,
- 294 waste tire processing facility, waste tire site or solid
- 295 waste processing facility, excluding incineration;
- 296 (50) "Solid waste management project", a targeted
- 297 project that meets statewide waste reduction and recycling
- 298 priorities, and for which no solid waste management district
- 299 grant applicant has applied to perform, and for which no
- 300 qualified applicants have applied to perform such project by

a competitive bid issued by the solid waste management district for the completion of such project;

- 303 (51) "Solid waste management system", the entire 304 process of managing solid waste in a manner which minimizes 305 the generation and subsequent disposal of solid waste, 306 including waste reduction, source separation, collection, 307 storage, transportation, recycling, resource recovery, 308 volume minimization, processing, market development, and 309 disposal of solid wastes;
- 310 (52) "Solid waste processing facility", any facility
 311 where solid wastes are salvaged and processed, including:
- 312 (a) A transfer station; or

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- 313 (b) An incinerator which operates with or without
 314 energy recovery but excluding waste tire end-user
 315 facilities; or
- 316 (c) A material recovery facility which operates with
 317 or without composting;
- 318 (d) A plasma arc technology facility;
- 319 (53) "Solid waste technician", an individual who has 320 successfully completed training in the practical aspects of 321 the design, operation and maintenance of a permitted solid 322 waste processing facility or solid waste disposal area in 323 accordance with sections 260.200 to 260.345;
 - (54) "Tire", a continuous solid or pneumatic rubber covering encircling the wheel of any self-propelled vehicle not operated exclusively upon tracks, or a trailer as defined in chapter 301, except farm tractors and farm implements owned and operated by a family farm or family farm corporation as defined in section 350.010;
- 330 (55) "Used motor oil", any motor oil which, as a 331 result of use, becomes unsuitable for its original purpose 332 due to loss of original properties or the presence of

- impurities, but used motor oil shall not include ethylene
- 334 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
- 337 land or water, or industrial nonlube oils such as hydraulic
- 338 oils, transmission oils, quenching oils, and transformer
- 339 oils;
- 340 (56) "Utility waste landfill", a solid waste disposal
- 341 area used for fly ash waste, bottom ash waste, slag waste
- 342 and flue gas emission control waste generated primarily from
- 343 the combustion of coal or other fossil fuels;
- 344 (57) "Yard waste", leaves, grass clippings, yard and
- 345 garden vegetation and Christmas trees. The term does not
- 346 include stumps, roots or shrubs with intact root balls.
- 2. For the purposes of this section and sections
- 348 260.270 to 260.279 and any rules in place as of August 28,
- 349 2005, or promulgated under said sections, the term "scrap"
- 350 shall be used synonymously with and in place of waste, as it
- 351 applies only to scrap tires.