SECOND REGULAR SESSION

SENATE BILL NO. 981

102ND GENERAL ASSEMBLY

INTRODUCED BY SENATOR BLACK.

4357S.01I KRISTINA MARTIN, Secretary

AN ACT

To repeal sections 260.500 and 644.016, RSMo, and to enact in lieu thereof two new sections relating to waters of the state.

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

- Section A. Sections 260.500 and 644.016, RSMo, are
- 2 repealed and two new sections enacted in lieu thereof, to be
- 3 known as sections 260.500 and 644.016, to read as follows:
 - 260.500. As used in sections 260.500 to 260.550,
- 2 unless the context clearly indicates otherwise, the
- 3 following terms mean:
- 4 (1) "Cleanup", all actions necessary to contain,
- 5 collect, control, identify, analyze, clean up, treat,
- 6 disperse, remove, or dispose of a hazardous substance;
- 7 (2) "Cleanup costs", all costs incurred by the state
- 8 or any of its political subdivisions, or their agents, or by
- 9 any other person participating with the approval of the
- 10 department of natural resources in the prevention or
- 11 mitigation of damages from a hazardous substance emergency
- 12 or the cleanup of a hazardous substance involved in a
- 13 hazardous substance emergency, including a proportionate
- 14 share of those costs necessary to maintain the services
- 15 authorized in sections 260.500 to 260.550;
- 16 (3) "Department", the department of natural resources;
- 17 (4) "Director", the director of the department of
- 18 natural resources;

EXPLANATION-Matter enclosed in bold-faced brackets [thus] in this bill is not enacted and is intended to be omitted in the law.

19 (5) "Hazardous substance", any substance or mixture of 20 substances that presents a danger to the public health or 21 safety or the environment and includes:

- 22 (a) Any hazardous waste identified or listed by the department pursuant to sections 260.350 to 260.430;
- 24 (b) Any element, compound, mixture, solution, or 25 substance designated pursuant to Sections 101(14) and 102 of 26 the Comprehensive Environmental Response, Compensation and 27 Liability Act of 1980, as amended, and Section 302 of the 28 Superfund Amendments and Reauthorization Act of 1986, as 29 amended; and
- 30 (c) Any hazardous material designated by the Secretary
 31 of the United States Department of Transportation pursuant
 32 to the Hazardous Materials Transportation Act;
- 33 (d) "Hazardous substances" does not include
 34 radioactive materials, wastes, emissions or discharges that
 35 are licensed or regulated by laws of the federal government
 36 or of this state. However, such material released due to a
 37 transportation accident shall be considered a hazardous
 38 substance;
 - (6) "Hazardous substance emergency":

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- 40 (a) Any release of hazardous substances in quantities 41 equal to or in excess of those determined pursuant to 42 Section 101(14) or 102 of the Comprehensive Environmental 43 Response, Compensation and Liability Act of 1980, as 44 amended, and Section 304 of the Superfund Amendments and 45 Reauthorization Act of 1986, as amended;
- 46 (b) Any release of petroleum including crude oil or
 47 any fraction thereof, natural gas, natural gas liquids,
 48 liquefied natural gas, or synthetic gas usable for fuel (or
 49 mixtures of natural gas and such synthetic gas) in excess of
 50 fifty gallons for liquids or three hundred cubic feet for

51 gases, except that the notification and reporting of any

- 52 release of natural gas or natural gas mixtures by or from
- 53 intrastate facilities, regardless of the quantity of such
- 54 release, shall be as specified by the public service
- 55 commission rather than pursuant to the notification and
- 56 reporting requirements contained in, or authorized by,
- 57 sections 260.500 to 260.550. Interstate natural gas
- 58 pipeline facilities shall report natural gas releases to the
- 59 state and the National Response Center in accordance with
- 60 federal Department of Transportation regulatory requirements;
- 61 (c) Any release of a hazardous waste which is
- reportable pursuant to sections 260.350 to 260.430;
- (d) Any release of a hazardous substance which
- 64 requires immediate notice pursuant to Part 171 of Title 49
- of the Code of Federal Regulations;
- (e) The department may promulgate rules and
- 67 regulations identifying the substances and the quantities
- 68 thereof which, if released, constitute a hazardous substance
- 69 emergency;
- 70 (7) "Person", any individual, partnership,
- 71 copartnership, firm, company, public or private corporation,
- 72 association, joint stock company, trust, estate, political
- 73 subdivision, or any agency, board, department, or bureau of
- 74 the state or federal government, or any other legal entity
- 75 whatever which is recognized by law as the subject of rights
- 76 and duties;
- 77 (8) "Person having control over a hazardous
- 78 substance", any person producing, handling, storing,
- 79 transporting, refining, or disposing of a hazardous
- 80 substance when a hazardous substance emergency occurs,
- 81 including bailees, carriers, and any other person in control
- 82 of a hazardous substance when a hazardous substance

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emergency occurs, whether they own the hazardous substance or are operating under a lease, contract, or other agreement with the legal owner thereof;

- (9) "Release", any threatened or real emission, discharge, spillage, leakage, pumping, pouring, emptying or dumping of a substance into or onto the land, air or waters of the state unless done in compliance with the conditions of a federal or state permit, unless the substance is confined and is expected to stay confined to property owned, leased or otherwise controlled by the person having control over the substance, or unless, in the case of pesticides, if application is done in accordance with the product label;
- (10) "State of Missouri basic emergency operations plan", the state plan, its annexes, and appendices as developed or maintained by the state emergency management agency for response to natural and man-made disasters in this state;
- 100 "Waters of the state", all [waters within the jurisdiction of this state, including all] relatively 101 102 permanent, standing, or continuously flowing rivers, 103 streams, lakes and [other bodies of surface and subsurface 104 water] ponds lying within or forming a part of the boundaries of the state which are not entirely confined and 105 106 located completely upon lands owned, leased or otherwise 107 controlled by a single person or by two or more persons jointly or as tenants in common. Lakes and ponds must have 108 109 continuous surface connection to a relatively permanent, standing or continuously flowing body of water. Waters of 110 the state includes wetlands adjacent to relatively 111 112 permanent, standing or continuously flowing bodies of water 113 identified with a continuous surface connection to those 114 waters. Waters of the state includes subsurface aquifers

that have surface connection with relatively permanent, standing or continuously flowing rivers and streams.

644.016. When used in sections 644.006 to 644.141 and in standards, rules and regulations promulgated pursuant to sections 644.006 to 644.141, the following words and phrases mean:

- 5 (1) "Aquaculture facility", a hatchery, fish farm, or 6 other facility used for the production of aquatic animals 7 that is required to have a permit pursuant to the federal 8 Clean Water Act, as amended, 33 U.S.C. Section 1251, et 9 seq.;
- 10 (2) "Commission", the clean water commission of the 11 state of Missouri created in section 644.021;
- "Conference, conciliation and persuasion", a 12 (3) process of verbal or written communications consisting of 13 meetings, reports, correspondence or telephone conferences 14 between authorized representatives of the department and the 15 alleged violator. The process shall, at a minimum, consist 16 17 of one offer to meet with the alleged violator tendered by the department. During any such meeting, the department and 18 the alleged violator shall negotiate in good faith to 19 eliminate the alleged violation and shall attempt to agree 20 upon a plan to achieve compliance; 21
- 22 (4) "Department", the department of natural resources;
- 23 (5) "Director", the director of the department of
 24 natural resources;
- 25 (6) "Discharge", the causing or permitting of one or 26 more water contaminants to enter the waters of the state;
- 29 (8) "General permit", a permit written with a standard 30 group of conditions and with applicability intended for a

31 designated category of water contaminant sources that have

- 32 the same or similar operations, discharges and geographical
- 33 locations, and that require the same or similar monitoring,
- 34 and that would be more appropriately controlled pursuant to
- 35 a general permit rather than pursuant to a site-specific
- 36 permit;
- 37 (9) "General permit template", a draft general permit
- 38 that is being developed through a public participation
- 39 process;
- 40 (10) "Human sewage", human excreta and wastewater,
- 41 including bath and toilet waste, residential laundry waste,
- 42 residential kitchen waste, and other similar waste from
- 43 household or establishment appurtenances;
- 44 (11) "Income" includes retirement benefits, consultant
- 45 fees, and stock dividends;
- 46 (12) "Minor violation", a violation which possesses a
- 47 small potential to harm the environment or human health or
- 48 cause pollution, was not knowingly committed, and is not
- 49 defined by the United States Environmental Protection Agency
- 50 as other than minor;
- 51 (13) "Permit by rule", a permit granted by rule, not
- 52 by a paper certificate, and conditioned by the permit
- 53 holder's compliance with commission rules;
- 54 (14) "Permit holders or applicants for a permit" shall
- 55 not include officials or employees who work full time for
- 56 any department or agency of the state of Missouri;
- 57 (15) "Person", any individual, partnership,
- 58 copartnership, firm, company, public or private corporation,
- 59 association, joint stock company, trust, estate, political
- 60 subdivision, or any agency, board, department, or bureau of
- 61 the state or federal government, or any other legal entity

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whatever which is recognized by law as the subject of rights and duties;

- (16) "Point source", any discernible, confined and 64 discrete conveyance, including but not limited to any pipe, 65 ditch, channel, tunnel, conduit, well, discrete fissure, 66 container, rolling stock, concentrated animal feeding 67 operation, or vessel or other floating craft, from which 68 pollutants are or may be discharged. Point source does not 69 70 include agricultural storm water discharges and return flows 71 from irrigated agriculture;
- "Pollution", such contamination or other 72 alteration of the physical, chemical or biological 73 74 properties of any waters of the state, including change in temperature, taste, color, turbidity, or odor of the waters, 75 or such discharge of any liquid, gaseous, solid, 76 77 radioactive, or other substance into any waters of the state as will or is reasonably certain to create a nuisance or 78 render such waters harmful, detrimental or injurious to 79 80 public health, safety or welfare, or to domestic, industrial, agricultural, recreational, or other legitimate 81 beneficial uses, or to wild animals, birds, fish or other 82 aquatic life; 83
 - (18) "Pretreatment regulations", limitations on the introduction of pollutants or water contaminants into publicly owned treatment works or facilities which the commission determines are not susceptible to treatment by such works or facilities or which would interfere with their operation, except that wastes as determined compatible for treatment pursuant to any federal water pollution control act or guidelines shall be limited or treated pursuant to this chapter only as required by such act or guidelines;

- 93 (19) "Residential housing development", any land which 94 is divided or proposed to be divided into three or more
- 95 lots, whether contiguous or not, for the purpose of sale or
- 96 lease as part of a common promotional plan for residential
- 97 housing;
- 98 (20) "Sewer system", pipelines or conduits, pumping
- 99 stations, and force mains, and all other structures,
- 100 devices, appurtenances and facilities used for collecting or
- 101 conducting wastes to an ultimate point for treatment or
- 102 handling;
- 103 (21) "Significant portion of his or her income" shall
- 104 mean ten percent of gross personal income for a calendar
- 105 year, except that it shall mean fifty percent of gross
- 106 personal income for a calendar year if the recipient is over
- 107 sixty years of age, and is receiving such portion pursuant
- 108 to retirement, pension, or similar arrangement;
- 109 (22) "Site-specific permit", a permit written for
- 110 discharges emitted from a single water contaminant source
- 111 and containing specific conditions, monitoring requirements
- and effluent limits to control such discharges;
- 113 (23) "Treatment facilities", any method, process, or
- 114 equipment which removes, reduces, or renders less obnoxious
- 115 water contaminants released from any source;
- 116 (24) "Water contaminant", any particulate matter or
- 117 solid matter or liquid or any gas or vapor or any
- 118 combination thereof, or any temperature change which is in
- 119 or enters any waters of the state either directly or
- indirectly by surface runoff, by sewer, by subsurface
- 121 seepage or otherwise, which causes or would cause pollution
- 122 upon entering waters of the state, or which violates or
- 123 exceeds any of the standards, regulations or limitations set
- forth in sections 644.006 to 644.141 or any federal water

125 pollution control act, or is included in the definition of 126 pollutant in such federal act; 127 "Water contaminant source", the point or points of discharge from a single tract of property on which is 128 129 located any installation, operation or condition which 130 includes any point source defined in sections 644.006 to 644.141 and nonpoint source pursuant to any federal water 131 pollution control act, which causes or permits a water 132 contaminant therefrom to enter waters of the state either 133 134 directly or indirectly; "Water quality standards", specified 135 concentrations and durations of water contaminants which 136 137 reflect the relationship of the intensity and composition of water contaminants to potential undesirable effects; 138 139 "Waters of the state", all [waters within the jurisdiction of this state, including all] relatively 140 141 permanent, standing, or continuously flowing rivers, streams, lakes and [other bodies of surface and subsurface 142 water] ponds lying within or forming a part of the 143 boundaries of the state which are not entirely confined and 144 located completely upon lands owned, leased or otherwise 145 controlled by a single person or by two or more persons 146 jointly or as tenants in common. Lakes and ponds must have 147 148 continuous surface connection to a relatively permanent, 149 standing or continuously flowing body of water. Waters of the state includes wetlands adjacent to relatively 150 permanent, standing or continuously flowing bodies of water 151 152 identified with a continuous surface connection to those 153 waters. Waters of the state includes subsurface aquifers 154 that have surface connection with relatively permanent, 155 standing or continuously flowing rivers and streams.