## HOUSE SUBSTITUTE FOR SENATE BILL NO. 857

A bill to amend 1976 PA 399, entitled "Safe drinking water act,"

by amending sections 4 and 17 (MCL 325.1004 and 325.1017), section 4 as amended by 1998 PA 56 and section 17 as amended by 1993 PA 165.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 4. (1) A supplier of water shall file with the department
- 2 the plans and specifications of the entire waterworks system owned
- 3 or operated by the supplier, unless the department determines that
- 4 its existing records are adequate. A general plan of the waterworks
- 5 system for each public water supply shall be provided to the
- 6 department by a supplier of water and shall be updated as
- 7 determined necessary by the department.
- 8 (2) Upon receipt of the plans and specifications for a

- 1 proposed waterworks system, the department shall evaluate the
- 2 adequacy of the proposed system to protect the public health by
- 3 supplying water meeting the state drinking water standards AND, IF
- 4 APPLICABLE, SHALL EVALUATE THE IMPACT OF THE PROPOSED SYSTEM AS
- 5 PROVIDED IN SUBSECTIONS (3) AND (4). The department shall also
- 6 conduct a capacity assessment for a proposed community supply or
- 7 nontransient noncommunity water supply and determine if the system
- 8 has the technical, financial, and managerial capacity to meet all
- 9 requirements of this act and the rules promulgated under this act,
- 10 on the date of commencement of operations. If upon evaluation the
- 11 department determines the plans and specifications to be inadequate
- 12 or the capacity assessment shows the system to be inadequate, the
- 13 department may return the plans and specifications to the applicant
- 14 and require additions or modifications as may be appropriate. The
- 15 department may reject plans and specifications for a waterworks
- 16 system which it determines THAT will not satisfactorily provide
- 17 for the protection of the public health OR, IF APPLICABLE, WILL NOT
- 18 MEET THE STANDARDS PROVIDED IN SUBSECTIONS (3) AND (4). The
- 19 department may deny a permit for construction of a proposed
- 20 community supply or a nontransient noncommunity water supply if the
- 21 capacity assessment shows that the proposed system does not have
- 22 adequate technical, financial, or managerial capacity to meet the
- 23 requirements of this act and the rules promulgated under this act.
- 24 (3) THE DEPARTMENT MAY EVALUATE THE IMPACT OF A PROPOSED
- 25 WATERWORKS SYSTEM FOR A COMMUNITY SUPPLY OWNED BY A POLITICAL
- 26 SUBDIVISION THAT WILL DO ANY OF THE FOLLOWING:
- 27 (A) PROVIDE NEW TOTAL DESIGNED WITHDRAWAL CAPACITY OF MORE

- 1 THAN 2,000,000 GALLONS OF WATER PER DAY FROM A SOURCE OF WATER
- 2 OTHER THAN THE GREAT LAKES AND THEIR CONNECTING WATERWAYS.
- 3 (B) PROVIDE AN INCREASED TOTAL DESIGNED WITHDRAWAL CAPACITY OF
- 4 MORE THAN 2,000,000 GALLONS OF WATER PER DAY FROM A SOURCE OF WATER
- 5 OTHER THAN THE GREAT LAKES AND THEIR CONNECTING WATERWAYS BEYOND
- 6 THE SYSTEM'S TOTAL DESIGNED WITHDRAWAL CAPACITY.
- 7 (C) PROVIDE NEW TOTAL DESIGNED WITHDRAWAL CAPACITY OF MORE
- 8 THAN 5,000,000 GALLONS OF WATER PER DAY FROM THE GREAT LAKES AND
- 9 THEIR CONNECTING WATERWAYS.
- 10 (D) PROVIDE AN INCREASED TOTAL DESIGNED WITHDRAWAL CAPACITY OF
- 11 MORE THAN 5,000,000 GALLONS OF WATER PER DAY FROM THE GREAT LAKES
- 12 AND THEIR CONNECTING WATERWAYS BEYOND THE SYSTEM'S TOTAL DESIGNED
- 13 WITHDRAWAL CAPACITY.
- 14 (4) THE DEPARTMENT SHALL REJECT THE PLANS AND SPECIFICATIONS
- 15 FOR A PROPOSED WATERWORKS SYSTEM EVALUATED UNDER SUBSECTION (3) IF
- 16 IT DETERMINES THAT THE PROPOSED SYSTEM WILL NOT MEET THE APPLICABLE
- 17 STANDARD PROVIDED IN SECTION 32723(5) OR (6) OF THE NATURAL
- 18 RESOURCES AND ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, MCL
- 19 324.32723, UNLESS BOTH OF THE FOLLOWING CONDITIONS ARE MET:
- 20 (A) THE DEPARTMENT DETERMINES THAT THERE IS NO FEASIBLE AND
- 21 PRUDENT ALTERNATIVE LOCATION FOR THE WITHDRAWAL.
- 22 (B) THE DEPARTMENT INCLUDES IN THE APPROVAL CONDITIONS RELATED
- 23 TO DEPTH, PUMPING CAPACITY, RATE OF FLOW, AND ULTIMATE USE THAT
- 24 ENSURE THAT THE ENVIRONMENTAL IMPACT OF THE WITHDRAWAL IS BALANCED
- 25 BY THE PUBLIC BENEFIT OF THE WITHDRAWAL RELATED TO PUBLIC HEALTH,
- 26 SAFETY, AND WELFARE.
- 27 (5) -(3)— Before commencing the construction of a waterworks

- 1 system or an alteration, addition, or improvement to a system, a
- 2 supplier of water shall submit the plans and specifications for the
- 3 improvements to the department and secure from the department a
- 4 permit for construction <del>of the same</del> as provided by rule. Plans
- 5 and specifications submitted to the department shall be prepared by
- 6 a professional engineer licensed under article 20 of the
- 7 occupational code, 1980 PA 299, MCL 339.2001 to 339.2014. A
- 8 contractor, builder, or supplier of water shall not engage in or
- 9 begin the construction of a waterworks system or an alteration,
- 10 addition, or improvement thereto- TO A WATERWORKS SYSTEM until a
- 11 valid permit for the construction has been secured from the
- 12 department. A contractor, builder, or supplier of water who permits
- 13 or allows construction to proceed without a valid permit, or in a
- 14 manner not in accordance with the plans and specifications approved
- 15 by the department, violates this act. A supplier of water shall not
- 16 issue a voucher or check or in any other way expend money or
- 17 provide consideration for construction of a waterworks system
- 18 unless a valid permit issued by the department is in effect.
- 19 (6) -(4)— The department may deny a permit for construction of
- 20 a waterworks system or an alteration, addition, or improvement to a
- 21 waterworks system if the most recent capacity assessment shows that
- 22 the waterworks system does not have adequate technical, financial,
- 23 or managerial capacity to meet the requirements of this act and the
- 24 rules promulgated under this act, and the deficiencies identified
- 25 in that capacity assessment remain uncorrected, unless the proposed
- 26 construction will remedy the deficiencies.
- 27 Sec. 17. (1) A person engaged in producing bottled drinking

- 1 water shall utilize a water source meeting the requirements of this
- 2 SECTION AND THE REQUIREMENTS OTHERWISE PROVIDED IN THIS act.
- 3 Bottling or packaging facilities and their operation shall remain
- 4 under the supervision of the Michigan department of agriculture as
- 5 provided for in the Michigan food law of 1968, Act No. 39 of the
- 6 Public Acts of 1968, as amended, being sections 289.701 to 289.727
- 7 of the Michigan Compiled Laws FOOD LAW OF 2000, 2000 PA 92, MCL
- 8 289.1101 TO 289.8111, and regulation no. 549, being sections
- 9 R285.549.1 through R285.549.29 of the Michigan administrative code,
- 10 and other pertinent rules and laws.
- 11 (2) A person producing bottled drinking water from an out-of-
- 12 state source shall submit proof to the director that the source and
- 13 bottling facilities were approved by the agency having
- 14 jurisdiction. The director may withhold approval of the bottled
- 15 water if the other agency's inspection, surveillance, and approval
- 16 procedures and techniques are determined to be inadequate.
- 17 (3) A PERSON WHO PROPOSES TO ENGAGE IN PRODUCING BOTTLED
- 18 DRINKING WATER FROM A NEW OR INCREASED LARGE QUANTITY WITHDRAWAL OF
- 19 MORE THAN 250,000 GALLONS OF WATER PER DAY SHALL DEMONSTRATE TO THE
- 20 SATISFACTION OF THE DEPARTMENT THAT ALL OF THE FOLLOWING CONDITIONS
- 21 WILL BE MET:
- 22 (A) THE PROPOSED USE IS NOT LIKELY TO HAVE AN ADVERSE RESOURCE
- 23 IMPACT.
- 24 (B) THE PROPOSED USE IS REASONABLE UNDER COMMON LAW PRINCIPLES
- 25 OF WATER LAW IN MICHIGAN.
- 26 (C) THE WITHDRAWAL WILL BE CONDUCTED IN SUCH A MANNER AS TO
- 27 PROTECT RIPARIAN RIGHTS AS DEFINED BY MICHIGAN COMMON LAW.

- 1 (D) THE PERSON WILL UNDERTAKE ACTIVITIES, IF NEEDED, TO
- 2 ADDRESS HYDROLOGIC IMPACTS COMMENSURATE WITH THE NATURE AND EXTENT
- 3 OF THE WITHDRAWAL. THESE ACTIVITIES MAY INCLUDE THOSE RELATED TO
- 4 THE STREAM FLOW REGIME, WATER QUALITY, AND AQUIFER PROTECTION.
- 5 (4) BEFORE PROPOSING ACTIVITIES UNDER SUBSECTION (3)(D), THE
- 6 PERSON PROPOSING TO ENGAGE IN PRODUCING BOTTLED DRINKING WATER
- 7 SHALL CONSULT WITH LOCAL GOVERNMENT OFFICIALS AND INTERESTED
- 8 COMMUNITY MEMBERS.
- 9 (5) BEFORE MAKING THE DETERMINATION UNDER SUBSECTION (3), THE
- 10 DEPARTMENT SHALL PROVIDE PUBLIC NOTICE AND AN OPPORTUNITY FOR
- 11 PUBLIC COMMENT.
- 12 (6) IF THE PERSON PROPOSING TO ENGAGE IN PRODUCING BOTTLED
- 13 DRINKING WATER UNDER SUBSECTION (3) DOES NOT HAVE A PERMIT UNDER
- 14 SECTION 4, THE PERSON SHALL REQUEST A DETERMINATION UNDER
- 15 SUBSECTION (3) WHEN THAT PERSON APPLIES FOR A PERMIT UNDER SECTION
- 16 4. IF THE PERSON PROPOSING TO ENGAGE IN PRODUCING BOTTLED DRINKING
- 17 WATER HAS PREVIOUSLY RECEIVED A PERMIT UNDER SECTION 4, THE PERSON
- 18 SHALL REQUEST A DETERMINATION UNDER SUBSECTION (3) PRIOR TO
- 19 BEGINNING THE OPERATIONS.
- 20 (7) A PERSON SEEKING A DEPARTMENTAL DETERMINATION UNDER
- 21 SUBSECTION (3) SHALL SUBMIT AN APPLICATION FEE OF \$5,000.00 TO THE
- 22 DEPARTMENT. THE DEPARTMENT SHALL TRANSMIT APPLICATION FEES RECEIVED
- 23 UNDER THIS SECTION TO THE STATE TREASURER TO BE CREDITED TO THE
- 24 WATER USE PROTECTION FUND CREATED IN SECTION 32714.
- 25 (8) THIS SECTION SHALL NOT BE CONSTRUED AS AFFECTING,
- 26 INTENDING TO AFFECT, OR IN ANY WAY ALTERING OR INTERFERING WITH
- 27 COMMON LAW WATER RIGHTS OR THE APPLICABILITY OF OTHER LAWS

- 1 PROVIDING FOR THE PROTECTION OF NATURAL RESOURCES OR THE
- 2 ENVIRONMENT.
- 3 (9) AS USED IN THIS SECTION, "ADVERSE RESOURCE IMPACT" AND
- 4 "NEW OR INCREASED LARGE QUANTITY WITHDRAWAL" MEAN THOSE TERMS AS
- 5 THEY ARE DEFINED IN SECTION 32701 OF THE NATURAL RESOURCES AND
- 6 ENVIRONMENTAL PROTECTION ACT, 1994 PA 451, MCL 324.32701.
- 7 Enacting section 1. This amendatory act does not take effect
- 8 unless all of the following bills of the 93rd Legislature are
- 9 enacted into law:
- 10 (a) Senate Bill No. 850.
- 11 (b) Senate Bill No. 851.
- 12 (c) Senate Bill No. 852.
- 13 (d) Senate Bill No. 854.