## SUBSTITUTE FOR SENATE BILL NO. 852

A bill to amend 1994 PA 451, entitled "Natural resources and environmental protection act," by amending sections 32705 and 32708 (MCL 324.32705 and 324.32708), as amended by 2003 PA 148, and by adding section 32708a.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 32705. (1) Subject to subsection (2), a person who makes
- 2 a withdrawal shall register with the department on a form provided
- 3 by the department if, during the calendar year in which the
- 4 withdrawal occurs, any of the following apply:
- 5 (a) The person owns an industrial or processing facility that
- 6 has the capacity to withdraw over 100,000 gallons of water per day
- 7 average in any consecutive 30-day period from the waters of the
- 8 Great Lakes basin.

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- 1 (b) The person owns an irrigation facility that has the
- 2 capacity to withdraw over 100,000 gallons of water per day average
- 3 in any consecutive 30-day period from the waters of the Great Lakes
- 4 basin.
- 5 (c) Beginning 1 year after the effective date of the
- 6 amendatory act that added this subdivision, the person owns a farm
- 7 that has the capacity to withdraw over 100,000 gallons of water per
- 8 day average in any consecutive 30-day period from the waters of the
- 9 Great Lakes basin.
- 10 (2) The owner of a farm who registers under section 32708 is
- 11 not required to register under subsection (1).
- 12 (1) EXCEPT AS OTHERWISE PROVIDED IN THIS SECTION, THE OWNER OF
- 13 REAL PROPERTY WHO HAS THE CAPACITY ON THAT PROPERTY TO << MAKE A
- 14 LARGE QUANTITY WITHDRAWAL FROM THE WATERS OF THIS STATE
- 15 >> SHALL REGISTER WITH THE
- 16 DEPARTMENT PRIOR TO BEGINNING THAT WITHDRAWAL.
- 17 (2) THE FOLLOWING PERSONS ARE NOT REQUIRED TO REGISTER UNDER
- 18 THIS SECTION:
- 19 (A) A PERSON WHO HAS PREVIOUSLY REGISTERED FOR THAT PROPERTY
- 20 UNDER THIS PART, UNLESS THAT REGISTRANT DEVELOPS NEW OR INCREASED
- 21 WITHDRAWAL CAPACITY ON THE PROPERTY OF AN ADDITIONAL 100,000
- 22 GALLONS OF WATER PER DAY FROM THE WATERS OF THE STATE.
- 23 (B) A COMMUNITY SUPPLY THAT HOLDS A PERMIT UNDER THE SAFE
- 24 DRINKING WATER ACT, 1976 PA 399, MCL 325.1001 TO 325.1023.
- 25 (C) A PERSON HOLDING A PERMIT UNDER SECTION 32723.
- 26 (D) THE OWNER OF A NONCOMMERCIAL WELL ON RESIDENTIAL PROPERTY.
- 27 (3) THE FOLLOWING PERSONS MAY REGISTER UNDER THIS SECTION

- 1 AFTER BEGINNING THE WITHDRAWAL BUT BEFORE 90 DAYS AFTER THE
- 2 EFFECTIVE DATE OF THE AMENDATORY ACT THAT ADDED THIS SECTION:
- 3 (A) A PERSON WHO WAS DEVELOPING NEW OR INCREASED WITHDRAWAL
- 4 CAPACITY ON THE EFFECTIVE DATE OF THE AMENDATORY ACT THAT ADDED
- 5 THIS SECTION.
- 6 (B) A PERSON WHO WAS NOT REQUIRED TO REGISTER UNDER THIS PART
- 7 PRIOR TO THE EFFECTIVE DATE OF THE AMENDATORY ACT THAT ADDED THIS
- 8 SECTION.
- 9 (4) SUBSECTION (1) DOES NOT LIMIT A PROPERTY OWNER'S ABILITY
- 10 TO WITHDRAW WATER FROM A TEST WELL PRIOR TO REGISTRATION IF THE
- 11 TEST WELL IS CONSTRUCTED IN ASSOCIATION WITH THE DEVELOPMENT OF NEW
- 12 OR INCREASED WITHDRAWAL CAPACITY AND USED ONLY TO EVALUATE THE
- 13 DEVELOPMENT OF NEW OR INCREASED WITHDRAWAL CAPACITY.
- 14 (5) A REGISTRATION UNDER THIS SECTION BY THE OWNER OF A FARM
- 15 IN WHICH THE WITHDRAWAL IS INTENDED FOR AN AGRICULTURAL PURPOSE,
- 16 INCLUDING IRRIGATION FOR AN AGRICULTURAL PURPOSE, SHALL BE
- 17 SUBMITTED TO THE DEPARTMENT OF AGRICULTURE INSTEAD OF THE
- 18 DEPARTMENT.
- 19 (6) A REGISTRATION SUBMITTED UNDER THIS SECTION SHALL BE ON A
- 20 FORM PROVIDED BY THE DEPARTMENT OR THE DEPARTMENT OF AGRICULTURE,
- 21 AS APPROPRIATE.
- 22 (7) -(3)— In calculating the total amount of an existing or
- 23 proposed withdrawal for the purpose of this section, a person shall
- 24 combine all separate withdrawals that the person makes or proposes
- 25 to make, whether or not these withdrawals are for a single purpose
- 26 or are for related but separate purposes.
- 27 (8) THE DEPARTMENT SHALL AGGREGATE INFORMATION RECEIVED BY THE

- 1 STATE RELATED TO LARGE QUANTITY WITHDRAWAL CAPACITIES WITHIN THE
- 2 STATE AND REPORTED LARGE QUANTITY WITHDRAWALS IN THE STATE.
- 3 Sec. 32708. (1) Beginning 1 year after the effective date of
- 4 the 2003 amendatory act that amended this section, the THE owner
- 5 of a farm <del>described in section 32705(1)(c)</del> THAT IS REGISTERED
- 6 UNDER THIS PART who makes a withdrawal for an agricultural purpose,
- 7 including irrigation for an agricultural purpose, may -register the
- 8 farm address and report the water use on the farm by annually
- 9 submitting to the department of agriculture a water use
- 10 conservation plan. The water use conservation plan shall include,
- 11 but need not be limited to, all of the following information:
- 12 (a) The amount and rate of water withdrawn on an annual and
- 13 monthly basis in either gallons or acre inches.
- 14 (b) The type of crop irrigated, if applicable.
- 15 (c) The acreage of each irrigated crop, if applicable.
- 16 (d) The source or sources of the water supply.
- 17 (E) IF THE SOURCE OF THE WATER WITHDRAWN IS GROUNDWATER, THE
- 18 LOCATION OF THE WELL OR WELLS IN LATITUDE AND LONGITUDE, WITH THE
- 19 ACCURACY OF THE REPORTED LOCATION DATA TO WITHIN 25 FEET.
- **20 (F)**  $\overline{\text{(e)}}$  If the water withdrawn is not used entirely for
- 21 irrigation, the use or uses of the water withdrawn.
- 22 (G) -(f)— If the source of water withdrawn is groundwater, the
- 23 static water level of the aquifer or aquifers, IF PRACTICABLE.
- 24 (H)  $\frac{g}{g}$  Applicable water conservation practices and an
- 25 implementation plan for those practices.
- 26 (I) AT THE DISCRETION OF THE REGISTRANT, THE BASELINE CAPACITY
- 27 OF THE WITHDRAWAL BASED UPON SYSTEM CAPACITY AND A DESCRIPTION OF

- 1 THE SYSTEM CAPACITY. IF THE REGISTRANT CHOOSES TO REPORT THE
- 2 BASELINE CAPACITY UNDER THIS SUBDIVISION, THAT INFORMATION SHALL BE
- 3 INCLUDED IN THE NEXT REPORT SUBMITTED BY THE REGISTRANT AFTER THE
- 4 EFFECTIVE DATE OF THE AMENDATORY ACT THAT ADDED THIS SUBDIVISION.
- 5 INFORMATION REPORTED UNDER THIS SUBDIVISION NEEDS ONLY TO BE
- 6 REPORTED TO THE DEPARTMENT OF AGRICULTURE ON 1 OCCASION.
- 7 (2) The department and the department of agriculture in
- 8 consultation with Michigan state university shall validate and use
- 9 a formula or model to estimate the consumptive use of withdrawals
- 10 made for agricultural purposes consistent with the objectives of
- **11** section 32707.
- 12 (3) The department of agriculture shall use water use
- 13 conservation plan information received under subsection (1) to
- 14 determine an estimate of water use and consumptive use data for
- 15 each township in the state. The department of agriculture shall
- 16 forward the township water use and consumptive use data to the
- 17 department Subject to subsection (4), information provided to the
- 18 DEPARTMENT OF AGRICULTURE UNDER SUBSECTION (1)(A), (D), AND (E)
- 19 SHALL BE FORWARDED TO THE DEPARTMENT for inclusion in the statewide
- 20 groundwater inventory and map prepared under section 32802.
- 21 (4) INFORMATION PROVIDED UNDER SUBSECTION (1)(A), (E), AND (I)
- 22 IS EXEMPT FROM DISCLOSURE UNDER THE FREEDOM OF INFORMATION ACT,
- 23 1976 PA 442, MCL 15.231 TO 15.246, AND SHALL NOT BE DISCLOSED BY
- 24 THE DEPARTMENT, THE DEPARTMENT OF AGRICULTURE, OR THE DEPARTMENT OF
- 25 NATURAL RESOURCES UNLESS THE DEPARTMENT DETERMINES THAT THE
- 26 WITHDRAWAL IS CAUSING AN ADVERSE RESOURCE IMPACT.
- 27 SEC. 32708A. THE DEPARTMENT, IN CONJUNCTION WITH THE

- 1 DEPARTMENT OF AGRICULTURE, SHALL ENCOURAGE EACH SECTOR OF WATER
- 2 WITHDRAWAL USERS TO DEVELOP GENERALLY ACCEPTED WATER MANAGEMENT
- 3 PRACTICES SUCH AS THE GENERALLY ACCEPTED WATER MANAGEMENT PRACTICES
- 4 UNDER THE MICHIGAN AGRICULTURE ENVIRONMENTAL ASSURANCE PROGRAM. THE
- 5 DEPARTMENT SHALL IDENTIFY THOSE SECTORS OF WATER WITHDRAWAL USERS
- 6 THAT HAVE DEVELOPED GENERALLY ACCEPTED WATER MANAGEMENT PRACTICES
- 7 AND SHALL REPORT THAT INFORMATION TO THE STANDING COMMITTEES OF THE
- 8 SENATE AND HOUSE OF REPRESENTATIVES WITH PRIMARY JURISDICTION OVER
- 9 NATURAL RESOURCES AND THE ENVIRONMENT.
- 10 Enacting section 1. This amendatory act does not take effect
- 11 unless all of the following bills of the 93rd Legislature are
- 12 enacted into law:
- 13 (a) Senate Bill No. 850.
- 14 (b) Senate Bill No. 851.
- 15 (c) Senate Bill No. 854.
- 16 (d) Senate Bill No. 857.