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2004 PA 90.

## **HOUSE BILL No. 5573**

April 19, 2016, Introduced by Reps. Cole, Iden, Hughes and Kelly and referred to the Committee on Appropriations.

A bill to amend 1994 PA 451, entitled
"Natural resources and environmental protection act,"
by amending sections 3109e, 3112a, 3122, 3122a, 3123, and 3124 (MCL 324.3109e, 324.3112a, 324.3122, 324.3122a, 324.3123, and 324.3124), section 3109e as added by 2013 PA 180, section 3112a as amended by 2004 PA 72, section 3122 as amended by 2015 PA 247, section 3122a as added by 2004 PA 114, and sections 3123 and 3124 as added by

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

Sec. 3109e. (1) Notwithstanding any other provision in this act or the rules promulgated under this act, the department shall not establish or enforce a limitation for sodium or chloride in a groundwater WASTEWATER discharge permit that is more restrictive

- 1 than the following:
- 2 (a) 400 milligrams of sodium per liter.
- 3 (b) 500 milligrams of chloride per liter.
- 4 (2) Notwithstanding any other provision of this act or the
- 5 rules promulgated under this act, the department shall not
- 6 establish or enforce a limitation for sodium or chloride in
- 7 groundwater that is more restrictive than the following:
- 8 (a) 230 milligrams of sodium per liter.
- 9 (b) 250 milligrams of chloride per liter.
- 10 (3) Notwithstanding any other provision of this part or rules
- 11 promulgated under this part, if a permittee discharges sodium or
- 12 chloride, or both, into groundwater that migrates off of the
- 13 property on which the discharge was made and that discharge
- 14 directly causes the groundwater concentration of sodium or
- 15 chloride, or both, to exceed the levels provided under subsection
- 16 (2), the permittee shall do all of the following:
- 17 (a) Initiate a sampling program approved by the department to
- 18 monitor downgradient water supply wells for the levels of sodium or
- 19 chloride, or both, in the water supply.
- 20 (b) If the concentration of sodium in a downgradient water
- 21 supply exceeds the level provided under subsection (2), the
- 22 permittee shall provide and maintain, for each affected
- 23 downgradient water supply, free of charge, a point-of-use treatment
- 24 system approved by the department that will remove sodium from the
- 25 water supply so as to be in compliance with the level provided
- 26 under subsection (2).
- (c) If the concentration of chloride in a downgradient water

- 1 supply exceeds the level provided under subsection (2), provide to
- 2 each affected water supply owner a notice of aesthetic impact with
- 3 respect to chloride levels.
- 4 (4) Notwithstanding any other provision of this act, a
- 5 permittee subject to the requirements of subsection (3) that
- 6 complies with the requirements of subsection (3) is not subject to
- 7 response activities under part 201 with respect to a discharge of
- 8 sodium or chloride, or both, that is in compliance with the
- 9 discharge level under subsection (1).
- 10 Sec. 3112a. (1) Except for sewer systems described in
- 11 subsection (8), if untreated sewage or partially treated sewage is
- 12 directly or indirectly discharged from a sewer system onto land or
- 13 into the waters of the state, the person responsible for the sewer
- 14 system shall immediately, but not more than 24 hours after the
- 15 discharge begins, notify the department; local health departments
- 16 as defined in section 1105 of the public health code, 1978 PA 368,
- 17 MCL 333.1105; a daily newspaper of general circulation in the
- 18 county or counties in which a municipality notified pursuant to
- 19 subsection (4) is located; and a daily newspaper of general
- 20 circulation in the county in which the discharge occurred or is
- 21 occurring of all of the following:
- 22 (a) Promptly after the discharge starts, by telephone or in
- 23 another manner required by the department, that the discharge is
- 24 occurring.
- 25 (b) At the conclusion of the discharge, in writing or in
- 26 another manner required by the department, all of the following:
- 27 (i) The volume and quality of the discharge as measured

- 1 pursuant to procedures and analytical methods approved by the
- 2 department.
- (ii) The reason for the discharge.
- 4 (iii) The waters or land area, or both, receiving the
- 5 discharge.
- 6 (iv) The time the discharge began and ended as measured
- 7 pursuant to procedures approved by the department.
- 8 (v) Verification of the person's compliance status with the
- 9 requirements of its national pollutant discharge elimination system
- 10 permit or groundwater WASTEWATER discharge permit and applicable
- 11 state and federal statutes, rules, and orders.
- 12 (2) Upon being notified of a discharge under subsection (1),
- 13 the department shall promptly post the notification on its website.
- 14 (3) Each time a discharge to surface waters occurs under
- 15 subsection (1), the person responsible for the sewer system shall
- 16 test the affected waters for E. coli to assess the risk to the
- 17 public health as a result of the discharge and shall provide the
- 18 test results to the affected local county health departments and to
- 19 the department. The testing shall be done at locations specified by
- 20 each affected local county health department but shall not exceed
- 21 10 tests for each separate discharge event. The requirement for
- 22 this testing may be waived by the affected local county health
- 23 department if the affected local county health department
- 24 determines that such testing is not needed to assess the risk to
- 25 the public health as a result of the discharge event.
- 26 (4) A person responsible for a sewer system that may discharge
- 27 untreated sewage or partially treated sewage into the waters of the

- 1 state shall annually contact each municipality whose jurisdiction
- 2 contains waters that may be affected by the discharge. If those
- 3 contacted municipalities wish to be notified in the same manner as
- 4 provided in subsection (1), the person responsible for the sewer
- 5 system shall provide that notification.
- 6 (5) A person who is responsible for a discharge of untreated
- 7 sewage or partially treated sewage from a sewer system into the
- 8 waters of the state shall comply with the requirements of its
- 9 national pollutant discharge elimination system permit or
- 10 groundwater WASTEWATER discharge permit and applicable state and
- 11 federal statutes, rules, and orders.
- 12 (6) This section does not authorize the discharge of untreated
- 13 sewage or partially treated sewage into the waters of the state or
- 14 limit the state from bringing legal action as otherwise authorized
- 15 by this part.
- 16 (7) The penalties and fines provided for in section 3115 apply
- 17 to a violation of this section.
- 18 (8) For sewer systems that discharge to the groundwater via a
- 19 subsurface disposal system, that do not have a groundwater
- 20 WASTEWATER discharge permit issued by the department, and the
- 21 discharge of untreated sewage or partially treated sewage is not to
- 22 surface waters, the person responsible for the sewer system shall
- 23 notify the local health department in accordance with subsection
- 24 (1)(a) and (b), but the requirements of subsections (2), (3), (4),
- 25 and (5) do not apply.
- 26 (9) As used in this section:
- 27 (a) "Partially treated sewage" means any sewage, sewage and

- 1 storm water, or sewage and wastewater, from domestic or industrial
- 2 sources that meets 1 or more of the following:
- 3 (i) Is not treated to national secondary treatment standards
- 4 for wastewater or that is treated to a level less than that
- 5 required by the person's national pollutant discharge elimination
- 6 system permit.
- 7 (ii) Is treated to a level less than that required by the
- 8 person's groundwater WASTEWATER discharge permit.
- 9 (iii) Is found on the ground surface.
- 10 (b) "Sewer system" means a public or privately owned sewer
- 11 system designed and used to convey or treat sanitary sewage or
- 12 sanitary sewage and storm water. Sewer system does not include an
- 13 on-site wastewater treatment system serving 1 residential unit or
- 14 duplex.
- 15 (c) "Surface water" means all of the following, but does not
- 16 include drainage ways and ponds used solely for wastewater
- 17 conveyance, treatment, or control:
- 18 (i) The Great Lakes and their connecting waters.
- 19 (ii) Inland lakes.
- 20 (iii) Rivers.
- (iv) Streams.
- (v) Impoundments.
- (vi) Open drains.
- 24 (vii) Other surface bodies of water.
- Sec. 3122. (1) Until September 30, 2019, the department may
- 26 levy and collect an annual groundwater WASTEWATER discharge permit
- 27 fee from facilities or municipalities that discharge wastewater to

- 1 the ground or groundwater of this state pursuant to section 3112.
- 2 The fee shall be as follows:
- 3 (a) For a group 1 facility, \$3,650.00.
- 4 (b) For a group 2 facility or a municipality of 1,000 or fewer
- 5 residents, \$1,500.00.
- 6 (c) For a group 2a facility, \$250.00.
- 7 (d) For a group 3 facility, \$200.00.
- 8 (2) Within 180 days after receipt of a complete application
- 9 for a permit to discharge wastewater to the ground or to
- 10 groundwater, the department shall either grant or deny a permit,
- 11 unless the applicant and the department agree to extend this time
- 12 period. If the department fails to make a decision on an
- 13 application within the time period specified or agreed to under
- 14 this subsection, an applicant subject to an annual groundwater
- 15 WASTEWATER discharge permit fee shall receive a 15% annual discount
- 16 on the annual groundwater WASTEWATER discharge permit fee.
- 17 (3) If the person required to pay the annual groundwater
- 18 WASTEWATER discharge permit fee under subsection (1) is a
- 19 municipality, the municipality may pass on the annual groundwater
- 20 WASTEWATER discharge permit fee to each user of the municipal
- 21 facility.
- 22 (4) As used in this section, "group 1 facility", "group 2
- 23 facility", "group 2a facility", and "group 3 facility" do not
- 24 include a municipality with a population of 1,000 or fewer
- 25 residents OR A CAMPGROUND THAT HOLDS A CAMPGROUND LICENSE UNDER
- 26 PART 125 OF THE PUBLIC HEALTH CODE, 1978 PA 368, MCL 333.12501 TO
- 27 333.12546.

- 1 Sec. 3122a. In any state fiscal year, if the department
- 2 collects more than \$2,000,000.00 under section 3122 in annual
- 3 groundwater WASTEWATER discharge permit fees, the department shall
- 4 credit in the next fiscal year each permittee who paid a
- 5 groundwater WASTEWATER discharge permit fee a proportional amount
- of the fees collected in excess of \$2,000,000.00. However, if a
- 7 permit is no longer required by the permittee in the next fiscal
- 8 year, the department shall do the following:
- 9 (a) If the credited amount is \$50.00 or more, the department
- 10 shall provide a refund to the permittee for the credited amount.
- 11 (b) If the credited amount is less than \$50.00, the department
- 12 shall provide a credit to the permittee for an annual groundwater
- 13 WASTEWATER discharge permit fee that may be required in a
- 14 subsequent year.
- 15 Sec. 3123. (1) The department shall send invoices for the
- 16 groundwater WASTEWATER discharge permit fees under section 3122 to
- 17 all permit holders by January 15 of each year. Fees will be charged
- 18 for all facilities authorized as of December 15 of each calendar
- 19 year. Payment shall be postmarked no later than March 1 of each
- 20 year. Failure by the department to send an invoice by the deadline,
- 21 or failure of a person to receive an invoice, does not relieve that
- 22 person of his or her obligation to pay the annual groundwater
- 23 WASTEWATER discharge permit fee. If the department does not meet
- 24 the January 15 deadline for sending invoices, the annual
- 25 groundwater WASTEWATER discharge permit fee is due not later than
- 26 45 days after receiving an invoice. The department shall forward
- 27 money collected pursuant to this section to the state treasurer for

- 1 deposit into the groundwater WASTEWATER discharge permit fund
- 2 established under section 3124.
- 3 (2) The department shall assess a penalty on all fee payments
- 4 submitted under this section after the due date. The penalty shall
- 5 be an amount equal to 0.75% of the payment due for each month or
- 6 portion of a month the payment remains past due. Failure to timely
- 7 pay a fee imposed by this section is a violation of this part and
- 8 is cause for revocation of a permit issued under this part and may
- 9 subject the discharger to additional penalties pursuant to section
- **10** 3115.
- 11 (3) The attorney general may bring an action for the
- 12 collection of the groundwater WASTEWATER discharge permit fees
- 13 imposed under this section.
- 14 Sec. 3124. (1) The groundwater WASTEWATER discharge permit
- 15 fund is created within the state treasury. The state treasurer may
- 16 receive money or other assets from any source for deposit into the
- 17 groundwater WASTEWATER discharge permit fund. The state treasurer
- 18 shall direct the investment of the groundwater WASTEWATER discharge
- 19 permit fund.
- 20 (2) Money in the groundwater WASTEWATER discharge permit fund
- 21 at the close of the fiscal year shall remain in the groundwater
- 22 WASTEWATER discharge permit fund and shall not lapse to the general
- 23 fund.
- 24 (3) The state treasurer shall credit to the groundwater
- 25 WASTEWATER discharge permit fund the interest and earnings from
- 26 groundwater WASTEWATER discharge permit fund investments.
- 27 (4) The department shall expend money from the groundwater

- 1 WASTEWATER discharge permit fund, upon appropriation, only to
- 2 implement the department's groundwater discharge program under this
- 3 part. However, in any state fiscal year, the department shall not
- 4 expend more than \$2,000,000.00 of money from the fund.
- 5 (5) By March 1 annually, the department shall prepare and
- 6 submit to the governor, the legislature, the chair of the standing
- 7 committees of the senate and house of representatives with primary
- 8 responsibility for issues related to natural resources and the
- 9 environment, and the chairs of the subcommittees of the senate and
- 10 house appropriations committees with primary responsibility for
- 11 appropriations to the department a report that details the
- 12 activities during the previous fiscal year in administering the
- 13 department's groundwater discharge program that were funded by the
- 14 groundwater WASTEWATER discharge permit fund. This report shall
- 15 include, at a minimum, all of the following as they relate to the
- 16 department:
- 17 (a) The number of full-time equated positions performing
- 18 groundwater WASTEWATER permitting, compliance, and enforcement
- 19 activities.
- 20 (b) The number of applications received by the department,
- 21 reported as the number of applications determined to be
- 22 administratively incomplete and the number determined to be
- 23 administratively complete.
- 24 (c) The number of applications for groundwater WASTEWATER
- 25 DISCHARGE permits determined to be administratively complete for
- 26 which a final action was taken by the department. The number of
- 27 final actions shall be reported as the number of applications

- 1 approved, the number of applications denied, and the number of
- 2 applications withdrawn by the applicant.
- 3 (d) The percentage and number of applications determined to be
- 4 administratively complete for which a final decision was made
- 5 within the statutory time frame.
- 6 (e) The number of inspections conducted at groundwater
- 7 facilities.
- **8** (f) The number of violation letters sent.
- 9 (g) The number of contested case hearings and civil actions
- 10 initiated and completed, the number of voluntary consent orders and
- 11 administrative orders entered or issued, and the amount of fines
- 12 and penalties collected through such actions or orders.
- 13 (h) For each enforcement action that includes a penalty, a
- 14 description of what corrective actions were required by the
- 15 enforcement action.
- 16 (i) The number of groundwater complaints received,
- 17 investigated, resolved, and not resolved by the department.
- 18 (j) The amount of revenue in the groundwater WASTEWATER
- 19 discharge permit fund at the end of the fiscal year.
- 20 Enacting section 1. This amendatory act takes effect 90 days
- 21 after the date it is enacted into law.