

HOUSE BILL No. 4090

February 2, 1993, Introduced by Reps. Alley, DeMars, Gnodtke and Middaugh and referred to the Committee on Agriculture and Forestry.

A bill to amend the title and sections 1, 2, 3, 4, 5a, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, and 16 of Act No. 412 of the Public Acts of 1976, entitled

"An act to revise and consolidate the law relative to the suppression of serious diseases among bees; to prescribe powers and duties of the director of the department of agriculture; to prescribe penalties; to provide for registration and regulation of apiaries; and to repeal certain acts and parts of acts,"

sections 1, 3, and 12 as amended and section 5a as added by Act No. 312 of the Public Acts of 1984, sections 2, 7, 8, 14, 15, and 16 as amended by Act No. 443 of the Public Acts of 1982, and section 11 as amended by Act No. 13 of the Public Acts of 1985, being sections 286.801, 286.802, 286.803, 286.804, 286.805a, 286.806, 286.807, 286.808, 286.809, 286.810, 286.811, 286.812, 286.813, 286.814, 286.815, and 286.816 of the Michigan Compiled Laws.

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THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Section 1. The title and sections 1, 2, 3, 4, 5a, 6, 7, 8.
- 2 9, 10, 11, 12, 13, 14, 15, and 16 of Act No. 412 of the Public
- 3 Acts of 1976, sections 1, 3, and 12 as amended and section 5a as
- 4 added by Act No. 312 of the Public Acts of 1984, sections 2, 7.
- 5 8, 14, 15, and 16 as amended by Act No. 443 of the Public Acts of
- 6 1982, and section 11 as amended by Act No. 13 of the Public Acts
- 7 of 1985, being sections 286.801, 286.802, 286.803, 286.804,
- 8 286.805a, 286.806, 286.807, 286.808, 286.809, 286.810, 286.811.
- 9 286.812, 286.813, 286.814, 286.815, and 286.816 of the Michigan
- 10 Compiled Laws, are amended to read as follows:
- 11 TITLE
- 12 An act to revise and consolidate the law relative to the
- 13 suppression of serious diseases among bees; to prescribe CERTAIN
- 14 powers and duties of the director ANIMAL INDUSTRY DIVISION of
- 15 the department of agriculture; to prescribe PROVIDE FOR CERTAIN
- 16 penalties AND REMEDIES; to provide for registration and regula-
- 17 tion of apiaries; TO REGULATE THE SALE AND TRANSPORTATION OF BEES
- 18 AND RELATED EQUIPMENT; and to repeal certain acts and parts of
- 19 acts.
- 20 Sec. 1. As used in this act:
- 21 (a) "American foulbrood disease" means the contagious dis-
- 22 ease of bee larvae caused by Bacillus larvae, white.
- 23 (b) "Apiary" means a place where 1 or more colonies of bees,
- 24 or unoccupied hives are kept, and includes hives, bees, and bee
- 25 associated equipment.

- (c) "Bee disease" means American or European foulbrood, 2 sacbrood, bee paralysis, parasites of bees, or other disease or 3 abnormal condition of the egg, larval, pupal, or adult stages of 4 bees.
- (d) "Bees" means any life stage of the common honey bee, Apis mellifera L.
- 7 (e) "Brood comb" means a comb used for the deposition of 8 eggs and the rearing of larvae.
- g (f) "Colony" means the hive and its equipment including 10 bees, comb, and honey.
- (g) "Commercial pollination" means the use of colonies of pollinate agricultural crops for which use the beekeeper receives consideration.
- (h) **Director* means the director of the department of

 15 agriculture: "DIVISION" MEANS THE ANIMAL INDUSTRY DIVISION OF

 16 THE DEPARTMENT OF AGRICULTURE, AND INCLUDES THE AUTHORIZED REPRE
 17 SENTATIVE OF THE ANIMAL INDUSTRY DIVISION OF THE DEPARTMENT OF

 18 AGRICULTURE.
- (i) "Equipment" means hives, supers, frames, veils, gloves, 20 or other apparatus, tools, machine, or other device used in the 21 handling and manipulating of bees, honey, or wax, which may be 22 used in an apiary or in transporting bees and their products and 23 apiary supplies or equipment.
- (j) "Exotic strain of bees" means African or Africanized 25 bees or any other developed strain of bees known to be harmful 26 but not known to be present ordinarily in this state.

- (k) "Frame" means a removable structure upon which a brood
 comb is constructed.
- 3 (1) "Hive" means a receptacle or container that has moveable
- 4 frames, or any part of a receptacle or container that has move-
- 5 able frames, and that is used or employed as a domicile for
- 6 bees.
- 7 (m) "Neglected or abandoned hives" means unattended, unreq-
- 8 istered occupied hives, or empty hives exposed to occupancy by
- 9 bees.
- 10 (n) "Nuclei" means a colony consisting of 1 or more combs of
- 11 bees or brood used or intended to be used for starting a hive.
- (o) "Person" means an individual, society, association,
- 13 partnership, or corporation.
- (p) "Queen rearing apiary" means an apiary or premises in
- 15 which queen bees are reared or kept for sale or gift.
- 16 Sec. 2. (1) The director DIVISION shall establish a
- 17 system of apiary inspection.
- 18 (2) The director DIVISION shall cause investigations of
- 19 INVESTIGATE any outbreak of a bee disease.
- 20 (3) The director DIVISION shall cause suitable measures
- 21 to be taken TAKE MEASURES IT DETERMINES NECESSARY for the eradi-
- 22 cation or control of any bee disease.
- Sec. 3. (1) A person owning or possessing bees in an apiary
- 24 shall annually register as a beekeeper with the director-
- 25 DIVISION on forms provided by the director. The registration
- 26 application DIVISION. AN APPLICANT shall describe ON THE
- 27 APPLICATION the location of the applicant's apiaries, the number

- of colonies in each apiary, and other information REQUIRED BY the director requires DIVISION.
- (2) Upon BEFORE JANUARY 1, 1985, THE DIVISION SHALL ISSUE
- 4 AND DELIVER TO AN APPLICANT WHO IS A RESIDENT OF THIS STATE A
- 5 CERTIFICATE THAT EXPIRES ON MAY 31 OF EACH YEAR, UPON THE
- 6 DIVISION'S receipt of an application and a registration fee of
- 7 \$5.00 for each apiary owned, possessed, or controlled by -an-
- 8 THAT applicant. who is a resident of this state, the director
- 9 shall issue and deliver to the registrant a certificate that
- 10 shall expire on May 31 of each year.
- (3) Beginning EXCEPT AS PROVIDED IN SUBSECTION (4),
- 12 BEGINNING January 1, 1985 THE DIVISION SHALL ISSUE AND
- 13 DELIVER TO AN APPLICANT WHO IS A RESIDENT OF THIS STATE A CERTIF-
- 14 ICATE THAT EXPIRES ON NOVEMBER 30 OF EACH YEAR upon THE
- 15 DIVISION'S receipt of an application and a registration fee of
- 16 \$10.00 for each apiary owned, possessed, or controlled by -an-
- 17 THAT applicant. who is not a resident of this state, and except
- 18 as otherwise provided in subsection (4), the director shall issue
- 19 and deliver to the registrant a certificate that shall expire on
- 20 November 30 of each year.
- 21 (4) Until January 1, 1987, the director DIVISION shall not
- 22 issue to an applicant who is not a resident of this state a cer-
- 23 tificate for an apiary that is located less than 2 miles from an
- 24 apiary registered by a resident of this state unless the apiary
- 25 that the person who is not a resident seeks to register will be
- 26 used for commercial pollination only and will be removed within
- 27 10 days after pollination of the intended crop is completed.

- 1 (5) A THE DIVISION SHALL ASSESS A penalty of 50% of the
- 2 registration fee due any year subsequent to -the- AN original
- 3 registration -shall be assessed if an application for registra-
- 4 tion is not made to the -director DIVISION within 30 days after
- 5 the expiration date OF THE PRECEDING REGISTRATION.
- 6 (6) All money collected pursuant to subsections (2), (3),
- 7 and (5) shall be used exclusively for the purpose of administer-
- 8 ing this act. In addition, the legislature, for each fiscal year
- 9 beginning after the effective date of the 1984 amendatory act
- 10 amending this section DECEMBER 21, 1984, shall appropriate an
- 11 amount not less than the amount collected pursuant to subsections
- 12 (2), (3), and (5) during the 12-month period ending on May 31
- 13 immediately preceding the fiscal year. The amount appropriated
- 14 shall be used exclusively for the purposes described in this
- 15 subsection.
- 16 Sec. 4. (1) A person engaged in beekeeping shall provide
- 17 movable frames in a hive containing bees, and shall make provi-
- 18 sions for the bees in the hive to construct brood combs in the
- 19 frames so that the frames may be removed from the hive for
- 20 inspection without injuring other combs in the hive.
- 21 (2) The director or the director's authorized
- 22 representative DIVISION shall order the owner or person in
- 23 charge of -the bees -, which are being kept in a box or other
- 24 immovable or stationary comb hives to transfer the THOSE
- 25 bees to movable frame hives within a time specified in the
- 26 order.

- Sec. 5a. (1) Except as otherwise provided in subsection 2 (2), a person shall not sell or transport within this state bees 3 on comb or used beekeeping equipment, or both, without a permit 4 from the director DIVISION.
- 5 (2) A person is not required to obtain a permit to sell or 6 transport bees on comb or used beekeeping equipment in either of 7 the following circumstances:
- g (a) If the person is transporting bees between the person's g apiary and the person's honey house.
- (b) If the person is transporting bees to a site for commer-11 cial pollination and if the hives are returned to the person's 12 apiary within 30 days after the end of the pollination season for 13 the agricultural crops involved.
- 15 this section —shall be— in the name of the registered owner or
 16 seller —. The permit shall accompany the— OF bees on comb or
 17 USED beekeeping equipment, to be transported—and THAT PERMIT
 18 shall expire 30 days after the date of issuance. A PERSON TO
 19 WHOM THAT PERMIT IS ISSUED SHALL ENSURE THAT THE PERMIT ACCOM—
 20 PANIES TRANSPORTED BEES ON COMB OR USED BEEKEEPING EQUIPMENT.
- 21 (4) The director DIVISION may refuse to issue a permit
 22 until he or she finds THE DIVISION DETERMINES by inspection
 23 that the bees or used equipment apparently are APPARENTLY free
 24 from any serious bee disease or until the registration fees
 25 required by section 3 have been paid.
- 26 Sec. 6. The <u>director or the director's authorized</u>
 27 representative DIVISION may enter upon the premises of <u>any</u>

- 1 private or public property, and shall have access, ingress, and
- 2 egress to and from any apiary or place where hives, bees, combs.
- 3 or apiary equipment are kept, or transported, except cellars and
- 4 rooms of private residences, to ascertain the existence of
- 5 -serious bee disease and to enforce this act.
- 6 Sec. 7. (1) If a bee disease is found to exist in an
- 7 apiary, the director or the director's authorized
- 8 representative DIVISION shall notify the owner of the diseased
- 9 apiary of the manner by which the disease shall be eradicated.
- 10 (2) A diseased colony in a quarantined apiary shall be quar-
- 11 antined until the colonies are destroyed or the bee disease is
- 12 eradicated. The owner of a quarantined apiary may appeal the
- 13 findings to the director DIVISION within 15 days after notifi-
- 14 cation OF THOSE FINDINGS by the -director DIVISION.
- 15 (3) A determination of the -director DIVISION is final
- 16 unless otherwise determined by a court of proper COMPETENT
- 17 jurisdiction.
- 18 (4) An owner, or his or her employees or agents, may not
- 19 remove bees, hives, honey, or equipment while the apiary or a
- 20 part or parts of the apiary are under quarantine.
- 21 (5) Combs, honey, bee equipment, or other material that is a
- 22 source of infection of American foulbrood DISEASE may not be
- 23 exposed TO BEES.
- 24 Sec. 8. (1) -If- EXCEPT AS PROVIDED IN SUBSECTION (3), IF
- 25 American foulbrood disease is found to exist in an apiary, the
- 26 director or the director's authorized representative DIVISION

- 1 shall destroy the diseased apiary or equipment as follows BY 2 DOING BOTH OF THE FOLLOWING:
- 3 (a) By killing KILLING the bees in infected hives, burning
- 4 IN A PIT the diseased colonies, in a pit including the bees,
- 5 combs, frames, and honey, and burying the ashes at least 1 foot
- 6 below the surface of the ground.
- 7 (b) By burning BURNING or disinfecting the hive bodies,
- 8 bottom boards, covers, supers, or other equipment associated with
- g the hive or colony.
- 10 (2) The director or the director's authorized
- 11 representative DIVISION may immediately destroy or cause to be
- 12 disinfected any DISINFECT disease contaminated beekeeping equip-
- 13 ment associated with a diseased apiary.
- (3) When IF the director or the director's authorized
- 15 representative believes DIVISION DETERMINES that the American
- 16 foulbrood disease in a colony or equipment may be eradicated by
- 17 -other ALTERNATIVE treatment methods, -that THOSE ALTERNATIVE
- 18 treatment METHODS may be applied instead of burning.
- 19 Sec. 9. (1) A THE DIVISION MAY, WITHOUT RECOMPENSE, SEIZE
- 20 AND DESTROY A neglected or abandoned hive -found DETERMINED BY
- 21 THE DIVISION to be infected with American foulbrood disease, -is
- 22 subject to seizure and destruction by the director or the
- 23 director's authorized representative without recompense, if a
- 24 written notice is served upon the owner or his agents. When
- 25 the OF THAT HIVE, OR THE OWNER'S AGENT. IF THAT owner or his
- 26 agents AN AGENT OF THAT OWNER cannot be found, the director or
- 27 the director's authorized representative DIVISION shall serve a

- 1 notice to every owner, possessor, occupier, or person in charge
- 2 of land in this state -whereon UPON WHICH neglected or abandoned
- 3 hives exist, in the following manner:
- 4 (a) Four THE DIVISION SHALL PRINT 4 notices, each not less
- 5 than 1 foot square, -shall be printed in clear readable type and
- 6 -posted- POST THOSE NOTICES in 4 conspicuous places in the area.
- 7 with at least 1 on the property.
- 8 (b) The posting of the DIVISION SHALL POST THOSE notices
- 9 -shall take place at least 15 days prior to the date of destruc-
- 10 tion of the neglected or abandoned hive.
- 11 (c) When AT the TIME notices are posted, THE DIVISION
- 12 SHALL MAIL a copy -thereof shall be mailed OF THE NOTICE to
- 13 every owner, possessor, occupant, or person in charge of or
- 14 financially interested in lands -whereon. UPON WHICH neglected or
- 15 abandoned hives exist.
- 16 (2) An owner may appeal the findings of the director
- 17 DIVISION, in writing, within 15 days after the MAILING OF THE
- 18 notification.
- 19 Sec. 10. After inspection of infected bees or equipment or
- 20 handling diseased bees, and before leaving the premises or pro-
- 21 dending to any other apiary, the director or the director's
- 22 authorized representative DIVISION shall take -such THOSE mea-
- 23 sures as shall IT DETERMINES NECESSARY TO prevent the spread of
- 24 the disease by infected material adhering to -his- person, -or-
- 25 clothing, or to any tools, or appliances which THAT came in
- 26 contact with infected materials, and -as-shall- THOSE MEASURES
- 27 THAT THE DIVISION DETERMINES NECESSARY TO prevent undue damage to

- the bees or beekeeping equipment during the inspection. except

 the measures necessary to complete the inspection.
- sec. 11. (1) If the director finds DIVISION DETERMINES
- 4 that there exists in this state or in any other state, territory,
- 5 or district a serious bee disease, or an exotic strain of bees,
- 6 the -director DIVISION may impose and enforce a quarantine
- 7 restricting the transportation into, within, or through the
- 8 state, of bees, bee products, or article of any character capable
- 9 of carrying bee diseases.

14 ting -serious bee diseases.

- (2) The director DIVISION may promulgate rules to carry

 11 out this act, including rules to provide for seizure, inspection,

 12 disinfection, destruction, or other disposition of bees, beekeep
 13 ing equipment, or bee products capable of carrying or transmit-
- (3) The DIVISION SHALL PROMULGATE rules authorized by sub16 section (2) shall be promulgated—pursuant to the administrative
 17 procedures act of 1969, Act No. 306 of the Public Acts of 1969,
 18 as amended, being sections 24.201 to 24.328 of the Michigan
 19 Compiled Laws.
- Sec. 12. (1) Until December 31, 1984, a person shall not 21 transport into this state bees on combs, used hives, or other 22 used beekeeping equipment. However, a common carrier may trans-23 port bees and equipment through the state if the shipment origi-24 nated outside the state and is destined for some point outside 25 the state. Bees in combless packages that may be brought into 26 this state shall be accompanied by a certificate of health issued 27 by the official apiary certifying agency of the state of origin.

- 1 (2) Beginning immediately after the expiration of the
- 2 prohibition described in subsection (1), a person shall not
- 3 transport into this state bees on combs, used hives, nuclei, or
- 4 other used beekeeping equipment without a permit issued by the
- 5 -director DIVISION under this section.
- 6 (3) An application A PERSON SHALL APPLY for a permit
- 7 required by subsection (2) -shall include BY COMPLETING AN
- 8 APPLICATION THAT INCLUDES all of the following:
- 9 (a) A certificate of health issued by the official apiary
- 10 certifying agency of the state of origin within 60 days before
- 11 the shipment and certifying that the agency has inspected all of
- 12 the hives to be transported and has found them to be apparently
- 13 free from bee diseases.
- (b) A statement THE IDENTITY of the location of the apiary
- 15 from which the bees are to be transported and the disease history
- 16 of the hives or equipment to be transported into the state.
- 17 (c) The number of colonies and pieces of used beekeeping
- 18 equipment to be transported into this state.
- (d) A statement supplying information of any convictions of
- 20 the applicant for violation of any state apiary law. .
- 21 (e) Notification to the -director DIVISION of the time and
- 22 place of arrival in this state.
- 23 (4) The director DIVISION may issue a permit to transport
- 24 into this state bees on comb, used hives, nuclei, or other used
- 25 beekeeping equipment if both of the following conditions are
- 26 met:

- (a) The director DIVISION determines upon the basis of the application described in subsection (3) that the shipment is not likely to affect the health of bees in this state.
- 4 (b) The applicant registers the destination of the bees as 5 an apiary as provided in section 3.
- (5) The director DIVISION shall cause INSPECT all combs, nuclei, or used beekeeping equipment transported into this state to be inspected within 10 days after arrival OF THOSE COMBS, NUCLEI, OR USED BEEKEEPING EQUIPMENT to determine whether the bees are from an exotic strain of bees or whether the bees, hives, nuclei, or equipment are infected with any bee disease. The permit applicant shall agree to pay THE full expenses of the inspection.
- (6) If bees on comb, used hives, nuclei, or used beekeeping 15 equipment transported into this state are determined to be 16 infected with bee diseases, such THE DIVISION SHALL DESTROY 17 THOSE bees, hives, nuclei, or equipment shall be destroyed as 18 provided in section 8 or 11.
- (7) A person who transports bees on comb, used hives,
 20 nuclei, or used beekeeping equipment into this state without a
 21 permit or a certificate of inspection shall return the bees and
 22 equipment to the state of origin within 10 days after the
 23 -director DIVISION notifies the apiary certifying agency of the
 24 state of origin.
- 25 (8) A person shall not transport into this state bees in 26 combless packages without a certificate of health issued by the 27 official apiary certifying agency of the state of origin.

- 1 (9) An insect in the superfamily Apoidea, except bees as
- 2 defined in this act, may not be transported into or within the
- 3 state unless the species is known by competent authority to be
- 4 free from bee diseases.
- 5 Sec. 13. (1) A person engaged in the rearing of queen been
- 6 shall have his THE DIVISION SHALL INSPECT THE queen-rearing and
- 7 queen-mating apiaries inspected by the director or the
- 8 director's authorized representative OF A PERSON ENGAGED IN THE
- 9 REARING OF QUEEN BEES at least once during each summer season.
- 10 (2) When the existence of a disease is discovered and upon
- 11 the order of the director or the director's authorized represen-
- 12 tative, the person shall at once cease to ship UPON THE
- 13 DIVISION'S DETERMINATION THAT A DISEASE EXISTS IN A QUEEN-REARING
- 14 OR QUEEN-MATING APIARY, THE DIVISION SHALL ORDER THE OWNER OR
- 15 OPERATOR OF THAT APIARY TO IMMEDIATELY CEASE SHIPPING queen bees
- 16 from the diseased apiary until the -director- DIVISION declares
- 17 the apiary free from disease.
- (3) Candy used in mailing cages shall not be made of honey.
- 19 Sec. 14. (1) A person who wishes to ship bees or beekeeping
- 20 equipment into another state or country may apply to the
- 21 -director DIVISION for an inspection for serious bee diseases
- 22 likely to prevent the acceptance of the bees or beekeeping equip-
- 23 ment in the state or country, and shall -agree ACKNOWLEDGE in
- 24 the application THAT PERSON'S OBLIGATION to pay full expenses of
- 25 the inspection.
- 26 (2) Upon receipt of the application and agreement, or as
- 27 soon after receipt as may be conveniently practicable, the

- director DIVISION shall comply with the request, if the bees to
- 2 be inspected are actively rearing and the brood combs are on
- 3 frames. Upon receipt of the payment covering expenses of the
- 4 inspection, the director DIVISION shall issue to the applicant,
- 5 for each apiary, a certificate of the facts disclosed by the
- 6 inspection.
- Sec. 15. A person shall not impede or hinder the director
- 8 or the director's authorized representative DIVISION in the dis-
- g charge of his or her THE DIVISION'S duties.
- Sec. 16. (1) A person who violates this act is guilty of a
- 11 misdemeanor, and shall be fined not more than \$1,000.00 per
- 12 apiary, or imprisoned PUNISHABLE BY IMPRISONMENT for not more
- 13 than 90 days, OR A FINE OF NOT MORE THAN \$1,000.00, or both.
- (2) In addition to any OTHER penalty, THE DIVISION MAY CON-
- 15 FISCATE AND DESTROY bees on combs, used hives, or other used
- 16 apiary equipment brought into this state in violation of this
- 17 act. -may be confiscated and destroyed.