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HOUSE BILL No. 4763

May 10, 2005, Introduced by Rep. Whitmer and referred to the Committee on Agriculture.

A bill to amend 1994 PA 451, entitled
"Natural resources and environmental protection act,"
by amending sections 8302, 8304, 8305, and 8333 (MCL 324.8302,
324.8304, 324.8305, and 324.8333), sections 8302, 8305, and 8333 as
amended by 2002 PA 418 and section 8304 as amended by 2004 PA 24,
and by adding sections 8315a, 8315b, 8316a, and 8321a.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- Sec. 8302. (1) "Active ingredient" means an ingredient that will prevent, destroy, repel, or mitigate pests, or that will act as a plant regulator, defoliant, or desiccant or otherwise alter the behavior of plants or products.
- (2) "Activity plan" means a plan for the mitigation of groundwater contamination at a specific location, including a time

- 1 frame for implementation.
- 2 (3) "Adulterated", applies to a pesticide if its IN
- 3 REFERENCE TO A PESTICIDE, MEANS THAT THE PESTICIDE'S strength or
- 4 purity is less than, or significantly greater than, the professed
- 5 standard or quality as expressed on its labeling or under which it
- 6 is sold; -if- THAT a substance was substituted wholly or in part
- 7 for a pesticide; or if THAT a valuable constituent of the
- 8 pesticide was wholly or in part abstracted.
- **9** (4) "Agricultural commodity" means a plant or part of a plant,
- 10 or an animal or animal product, produced primarily for sale,
- 11 consumption, propagation, or other use by human beings or animals.
- 12 (5) "Animal" means all vertebrate and invertebrate species,
- 13 including, but not limited to, human beings and other mammals,
- 14 birds, fish, and shellfish.
- 15 (6) "Antimicrobial pesticide" means a pesticide that is
- 16 intended to disinfect, sanitize, reduce, or mitigate growth or
- 17 development of microbial organisms, as defined under the federal
- 18 insecticide, fungicide, and rodenticide act, chapter 125, 86 Stat.
- 19 973, 7 U.S.C. 136 to 136i, 136j to 136r, and 136s to 136y FIFRA.
- 20 (7) "Application season" means a time period of pesticide
- 21 application, consistent with the category of application, within a
- 22 calendar year.
- 23 (8) "Aquifer" means a geologic formation, a group of
- 24 formations, or a part of a formation capable of yielding a
- 25 significant amount of groundwater to wells or springs.
- 26 (9) "Aquifer sensitivity" means a hydrogeologic function
- 27 representing the inherent abilities of materials surrounding the

- 1 aquifer to attenuate the movement of pesticides into that aquifer.
- 2 (10) "Avicide" means a pesticide intended for preventing,
- 3 destroying, repelling, or mitigating pest birds.
- 4 (11) "Building manager" means the person who is designated as
- 5 being responsible for the building's pest management program and to
- 6 whom SHALL BE MADE any reporting and notification -shall be made
- 7 pursuant to this part or rules promulgated under this part.
- 8 (12) "Certified applicator" means an individual who is
- 9 authorized under this part to use and supervise the use of a
- 10 restricted use pesticide.
- 11 (13) "Commercial applicator" means a person who is required to
- 12 be a registered or certified applicator under this part, or who
- 13 holds himself or herself out to the public as being in the business
- 14 of applying pesticides. A commercial applicator does not include a
- 15 person using a pesticide for a private agricultural purpose.
- 16 (14) "Commercial building" means any portion of a building
- 17 that is not a private residence where a business is located and
- 18 that is frequented by the public.
- 19 (15) "COMMERCIAL LAWN APPLICATION" MEANS LAWN APPLICATION ON
- 20 PROPERTY THAT IS NOT OWNED BY OR LEASED TO THE INDIVIDUAL MAKING
- 21 THE LAWN APPLICATION.
- 22 (16) -(15) "Confirmed contaminant" means a contaminant that
- 23 has been detected in at least 2 groundwater samples collected from
- 24 the same groundwater sampling point at an interval of greater than
- 25 14 days.
- 26 (17) (16)— "Contaminant" means any pesticide originated
- 27 chemical, radionuclide, ion, synthetic organic compound,

- 1 microorganism, or waste that does not occur naturally in
- 2 groundwater or that naturally occurs at a lower concentration than
- 3 detected.
- 4 (18) $\frac{(17)}{(17)}$ "Contamination" means the direct or indirect
- 5 introduction into groundwater of any contaminant caused in whole or
- 6 in part by human activity.
- 7 Sec. 8304. (1) "HEALTH CARE FACILITY" MEANS A FACILITY WHICH
- 8 IS NOT A PRIVATE HOME AND AT WHICH PEOPLE MAY STAY 1 OR MORE NIGHTS
- 9 AND RECEIVE MEDICAL CARE, SUCH AS A HOSPITAL OR NURSING HOME.
- 10 (2) —(1)— "Inert ingredient" means an ingredient that is not
- 11 active.
- 12 (3) -(2) "Ingredient statement" means \div (a) A A statement
- 13 of the name and percentage of each active ingredient -together with
- 14 IN A PESTICIDE, the total percentage of the inert ingredients in
- 15 the pesticide, -. (b) When AND, IF the pesticide contains arsenic
- 16 in any form, the <u>ingredient statement shall include</u> percentages
- 17 of total and water soluble arsenic, each calculated as elemental
- 18 arsenic.
- 19 (4) -(3) "Insect" means any of the numerous small
- 20 invertebrate animals generally having the body more or less
- 21 obviously segmented, for the most part belonging to the class
- 22 insecta, comprising 6-legged, usually winged forms, as for example
- 23 beetles, bugs, bees, and flies, and to other allied classes or
- 24 arthropods whose members are wingless and usually have more than 6
- 25 legs, as for example spiders, mites, ticks, centipedes, and wood
- **26** lice.
- 27 (5) -(4) "Insecticide" means a pesticide intended for

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- 1 preventing, destroying, repelling, or mitigating an insect.
- 2 (6) "INSTITUTION OF HIGHER EDUCATION" MEANS A PUBLIC OR
- 3 PRIVATE INSTITUTION IN THIS STATE WHICH OFFERS A DEGREE OR COURSE
- 4 OF STUDY BEYOND THE TWELFTH GRADE.
- 5 (7) -(5) "Integrated pest management" means a pest management
- 6 system that uses all suitable techniques in a total management
- 7 system to prevent pests from reaching unacceptable levels or to
- 8 reduce existing pest populations to acceptable levels.
- 9 (8) (6) "Integrated pest management program" means a program
- 10 for integrated pest management that includes at least all of the
- 11 following elements:
- 12 (a) The following integrated pest management practices and
- 13 principles:
- 14 (i) Site evaluation, including site description, inspection,
- 15 and monitoring and the concept of threshold levels.
- 16 (ii) Consideration of the relationship between pest biology and
- 17 pest management methods.
- 18 (iii) Consideration of all available pest management methods,
- 19 including population reduction techniques, such as mechanical,
- 20 biological, and chemical techniques and pest prevention techniques,
- 21 such as habitat modification.
- 22 (iv) Pest control method selection, including consideration of
- 23 the impact on human health and the environment.
- (v) Continual evaluation of the integrated pest management
- 25 program to determine the program's effectiveness and the need for
- 26 program modification.
- (b) Recordkeeping which shall be maintained by the applicator

- 1 and which shall include all of the following:
- 2 (i) The site address.
- (ii) The date of service.
- 4 (iii) The target pest or pests.
- 5 (iv) The inspection report, including the number of pests found
- 6 or reported, and the conditions conducive to pest infestation.
- 7 (v) The pest management recommendations made by the
- 8 applicator, such as structural or habitat modification.
- $\mathbf{9}$ (vi) The structural or habitat modification or other measures
- 10 that were initiated as a part of the pest management program.
- 11 (vii) The name of each pesticide used.
- 12 (viii) Quantity of each pesticide used.
- 13 (ix) The location of the area or room or rooms where pesticides
- 14 were applied.
- 15 (x) The name of the applicator.
- 16 (xi) The name of the pest control firm, if a firm is employed,
- 17 and the emergency telephone number.
- 18 (c) Provision of the following information to the building
- 19 manager:
- 20 (i) The integrated pest management program and initial service
- 21 inspection record, which shall be provided at the time of, or made
- 22 available electronically within 48 hours after, the initial
- 23 service.
- 24 (ii) A record that includes the information specified in
- 25 subdivision (b), which shall be provided upon or made available
- 26 electronically within 48 hours after the completion of each
- 27 inspection, application, or service call.

- 1 (d) The acceptance of responsibility by the building manager
- 2 to post signs provided by the pesticide applicator in compliance
- 3 with rules promulgated under section 8325.
- 4 (9) -(7) "Label" means the written, printed, or graphic
- 5 matter on or attached to the pesticide or device or any of its
- 6 containers or wrappers.
- 7 (10) $\frac{(8)}{(8)}$ "Labeling" means the label and all other written,
- 8 printed, or graphic matter accompanying the pesticide or device, or
- 9 to which reference is made on the label or in literature
- 10 accompanying the pesticide or device, and all applicable
- 11 modifications or supplements to official publications of the EPA,
- 12 the United States departments of agriculture and interior, the
- 13 United States departments of education and health and human
- 14 services, state experiment stations, state agricultural colleges,
- 15 and other similar federal or state institutions or agencies
- 16 authorized by law to conduct research in the field of pesticides.
- 17 (11) "LAWN APPLICATION" MEANS THE APPLICATION OF GENERAL USE
- 18 PESTICIDES TO GROUND, TREES, OR SHRUBS BUT DOES NOT INCLUDE ANY OF
- 19 THE FOLLOWING:
- 20 (A) THE APPLICATION OF PESTICIDES FOR THE PURPOSE OF PRODUCING
- 21 AN AGRICULTURAL COMMODITY.
- 22 (B) THE APPLICATION OF PESTICIDES AROUND OR NEAR THE
- 23 FOUNDATION OF A BUILDING FOR THE PURPOSE OF INDOOR PEST CONTROL.
- 24 (C) THE APPLICATION OF PESTICIDES BY OR ON BEHALF OF AGENCIES,
- 25 EXCEPT THAT AGENCIES SHALL BE SUBJECT TO VISUAL NOTIFICATION
- 26 REQUIREMENTS APPLICABLE TO COMMERCIAL LAWN APPLICATIONS UNDER
- 27 SECTION 8315A(7) IF THE APPLICATION IS WITHIN 100 FEET OF A

- 1 DWELLING, PUBLIC BUILDING, OR PUBLIC PARK.
- 2 (D) THE APPLICATION OF PESTICIDES ON GOLF COURSES OR TURF
- 3 FARMS.
- 4 (12) -(9) "Maximum contaminant level" means that term as it
- 5 is defined in title XIV of the public health service act, 42 USC
- 6 300f to 300j-25, and regulations promulgated under that act.
- 7 (13) -(10) "Method detection limit" means the minimum
- 8 concentration of a substance that can be measured and reported with
- 9 99% confidence that the analyte concentration is greater than 0 and
- 10 is determined from analysis of a sample in a given matrix that
- 11 contains the analyte.
- 12 (14) -(11) "Minor use" means the use of a pesticide on a
- 13 crop, animal, or site where any of the following -exist APPLY:
- 14 (a) The total United States acreage for the crop or site is
- 15 less than 300,000 acres.
- 16 (b) The acreage expected to be treated nationally as a result
- 17 of that use is less than 300,000 acres annually.
- 18 (c) The use does not provide sufficient economic incentive to
- 19 support the initial registration or continuing registration of the
- **20** use.
- 21 (15) -(12) "Misbranded", -applies to any IN REFERENCE TO A
- 22 PESTICIDE OR DEVICE, MEANS THAT THE pesticide or device -if it is
- 23 an imitation of or is offered for sale under the name of another
- 24 pesticide or if THAT its labeling does not comply with
- 25 labeling requirements of this part, the rules promulgated under
- 26 this part, FIFRA, or regulations promulgated under FIFRA.
- 27 (16) -(13) "Molluscicide" means a pesticide intended for

- 1 preventing, destroying, repelling, or mitigating a mollusk.
- 2 (17) "MULTIPLE FAMILY DWELLING" MEANS A DWELLING WHICH IS OR
- 3 IS TO BE OCCUPIED AS THE RESIDENCE OR HOME FOR THE MEMBERS OF 3 OR
- 4 MORE HOUSEHOLDS LIVING INDEPENDENTLY OF EACH OTHER.
- 5 Sec. 8305. (1) "Nematode" means invertebrate animals of the
- 6 phylum nemathelminthes and class nematoda, which are unsegmented
- 7 roundworms with elongated, fusiform, or sac-like bodies covered
- 8 with cuticle that inhabit soil, water, plants, or plant parts. A
- 9 nematode may also be called a nema or eelworm.
- 10 (2) "NONCOMMERCIAL LAWN APPLICATION" MEANS LAWN APPLICATION ON
- 11 PROPERTY OWNED BY OR LEASED TO THE INDIVIDUAL MAKING THE LAWN
- 12 APPLICATION.
- 13 (3) "1- OR 2-FAMILY DWELLING" IS ANY STRUCTURE OR PORTION
- 14 THEREOF WHICH IS OR IS TO BE OCCUPIED IN WHOLE OR IN PART AS THE
- 15 RESIDENCE OR HOME FOR 1 HOUSEHOLD OR FOR 2 HOUSEHOLDS LIVING
- 16 INDEPENDENTLY OF EACH OTHER.
- 17 (4) -(2) "Person" means an individual, partnership,
- 18 corporation, association, governmental entity, or other legal
- 19 entity.
- 20 (5) -(3) "Pest" means an insect, rodent, nematode, fungus,
- 21 weed, and other forms of terrestrial or aquatic plant or animal
- 22 life or virus, bacteria, or other microorganism, or any other
- 23 organism that the director declares to be a pest under section
- 24 8322, except viruses, fungi, bacteria, nematodes, or other
- 25 microorganisms in or on living animals.
- 26 (6) -(4) "Pesticide" means a substance or mixture of
- 27 substances intended for preventing, destroying, repelling, or

- 1 mitigating pests or intended for use as a plant regulator,
- 2 defoliant, or desiccant. Pesticide does not include liquid chemical
- 3 sterilant products, including any sterilant or subordinate
- 4 disinfectant claims on such products, for use on a critical or
- 5 semi-critical device, as defined in section 201 of the federal
- 6 food, drug, and cosmetic act, chapter 675, -52 Stat. 1040, 21
- 7 U.S.C. USC 321. As used in this subsection:
- 8 (a) "Critical device" includes any device that is introduced
- 9 directly into the human body, either into or in contact with the
- 10 bloodstream or normally sterile areas of the body.
- 11 (b) "Semi-critical device" includes any device that contacts
- 12 intact mucous membranes but that does not ordinarily penetrate the
- 13 blood barrier or otherwise enter normally sterile areas of the
- **14** body.
- 15 (7) -(5) "Pesticide registration renewal" means the
- 16 registration of any pesticide that was previously registered by the
- 17 department.
- 18 (8) $\overline{(6)}$ "Place of business" means a location that is staffed
- 19 by at least 1 person who independently, without supervision, sells
- 20 or uses pesticides within this state or where a person exercises
- 21 the right to control others in the sale or use of pesticides within
- 22 this state.
- 23 (9) -(7) "Plant regulator" means a substance or mixture of
- 24 substances intended through physiological action for accelerating
- 25 or retarding the rate of growth or rate of maturation or for
- 26 otherwise altering the behavior of plants or the produce of plants.
- 27 Plant regulator does not include substances to the extent that they

- 1 are intended as plant nutrients, trace elements, nutritional
- 2 chemicals, plant inoculants, and soil amendments.
- 3 (10) -(8) "Private agricultural applicator" means a certified
- 4 applicator who uses or supervises the use of a restricted use
- 5 pesticide for a private agricultural purpose.
- 6 (11) -(9) "Private agricultural purpose" means the
- 7 application of a pesticide for the production of an agricultural
- 8 commodity on either of the following:
- 9 (a) Property owned or rented by the person applying the
- 10 pesticide or by his or her employer.
- 11 (b) Property of another person if applied without
- 12 compensation, other than trading of personal services between
- 13 producers of agricultural commodities.
- 14 (12) -(10) "Protect health and environment" means -protection
- 15 TO PROTECT against any unreasonable adverse effects on the
- 16 environment.
- 17 (13) —(11)— "Public building" means a building that is owned
- 18 or operated by a federal, state, or local government, including
- 19 public universities.
- 20 SEC. 8315A. (1) A RETAIL ESTABLISHMENT THAT SELLS GENERAL USE
- 21 PESTICIDES FOR LAWN APPLICATION SHALL DISPLAY A SIGN MEETING
- 22 STANDARDS ESTABLISHED BY THE DIRECTOR UNDER SECTION 8315B(1). THE
- 23 SIGN SHALL BE DISPLAYED IN A CONSPICUOUS PLACE AS CLOSE AS POSSIBLE
- 24 TO THE PLACE WHERE THE PESTICIDES ARE DISPLAYED.
- 25 (2) AT LEAST 48 HOURS BEFORE ANY COMMERCIAL LAWN APPLICATION
- 26 OF A PESTICIDE, THE PERSON MAKING THE APPLICATION SHALL SUPPLY
- 27 WRITTEN NOTICE TO OCCUPANTS OF ALL 1- OR 2-FAMILY DWELLINGS, AND TO

- 1 OWNERS, OWNERS' AGENTS, OR OTHER PERSONS IN A POSITION OF AUTHORITY
- 2 FOR ALL OTHER TYPES OF PREMISES, THAT ARE ON ABUTTING PROPERTY WITH
- 3 A BOUNDARY THAT IS WITHIN 150 FEET OF THE SITE OF THE COMMERCIAL
- 4 LAWN APPLICATION. THE DIRECTOR SHALL SPECIFY THE MANNER IN WHICH A
- 5 PERSON MAKING A COMMERCIAL LAWN APPLICATION SHALL SUPPLY THE
- 6 WRITTEN NOTICE INCLUDING, BUT NOT LIMITED TO, MAILING THE NOTICE,
- 7 OR LEAVING THE NOTICE WITH A RESPONSIBLE ADULT OR IN A CONSPICUOUS
- 8 LOCATION ON THE ABUTTING PROPERTY. THE DIRECTOR SHALL SPECIFY A
- 9 MANNER IN WHICH A PERSON MAKING A COMMERCIAL LAWN APPLICATION MAY
- 10 PROVIDE AN OPTION TO OCCUPANTS OF 1- OR 2-FAMILY DWELLINGS TO
- 11 DECLINE FURTHER NOTICES.
- 12 (3) THE OWNER OF A MULTIPLE FAMILY DWELLING OR THE OWNER'S
- 13 AGENT SHALL SUPPLY THE WRITTEN NOTICE UNDER SUBSECTION (2) TO THE
- 14 OCCUPANTS OF THE MULTIPLE FAMILY DWELLING IN A MANNER SPECIFIED BY
- 15 THE DIRECTOR. FOR ALL OTHER TYPES OF PREMISES, THE OWNER, OWNER'S
- 16 AGENT, OR OTHER PERSON IN A POSITION OF AUTHORITY SHALL POST THE
- 17 WRITTEN NOTICE UNDER SUBSECTION (2) IN A MANNER SPECIFIED BY THE
- 18 DIRECTOR.
- 19 (4) THE DIRECTOR SHALL SPECIFY THE CONTENT AND FORM OF THE
- 20 WRITTEN NOTICE UNDER SUBSECTION (2). THE NOTICE SHALL INCLUDE AT
- 21 LEAST ALL OF THE FOLLOWING:
- 22 (A) THE ADDRESS WHERE THE PESTICIDE APPLICATION IS TO BE MADE.
- 23 (B) THE NAME AND TELEPHONE NUMBER OF THE PERSON MAKING THE
- 24 PESTICIDE APPLICATION.
- 25 (C) THE SPECIFIC DATE OF EACH PESTICIDE APPLICATION AND 2
- 26 ALTERNATIVE DATES TO THE PROPOSED DATE OF APPLICATION IF WEATHER
- 27 CONDITIONS PREVENT THE PESTICIDE APPLICATION ON THE PROPOSED DATE.

- 1 (D) THE PRODUCT NAME OR NAMES AND THE EPA REGISTRATION NUMBER
- 2 OR NUMBERS OF THE PESTICIDE OR PESTICIDES TO BE APPLIED.
- 3 (E) A PROMINENT STATEMENT THAT READS SUBSTANTIALLY AS FOLLOWS:
- 4 "THIS NOTICE IS TO INFORM YOU OF A PENDING PESTICIDE APPLICATION TO
- 5 NEIGHBORING PROPERTY. YOU MAY WISH TO TAKE PRECAUTIONS TO MINIMIZE
- 6 PESTICIDE EXPOSURE TO YOURSELF, FAMILY MEMBERS, PETS, OR FAMILY
- 7 POSSESSIONS. FURTHER INFORMATION ABOUT THE PRODUCT OR PRODUCTS
- 8 BEING APPLIED, INCLUDING ANY WARNINGS THAT APPEAR ON THE LABELS OF
- 9 SUCH PESTICIDE OR PESTICIDES THAT ARE PERTINENT TO THE PROTECTION
- 10 OF HUMANS, ANIMALS, OR THE ENVIRONMENT, CAN BE OBTAINED BY CALLING
- 11 THE NATIONAL PESTICIDE INFORMATION CENTER AT 1-800-858-7378.".
- 12 (5) SUBSECTIONS (2) AND (3) DO NOT APPLY TO ANY OF THE
- 13 FOLLOWING:
- 14 (A) THE APPLICATION OF EITHER OF THE FOLLOWING:
- 15 (i) ANTIMICROBIAL PESTICIDES AS DEFINED IN SECTION 2(MM) OF THE
- 16 FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT, 7 USC 136.
- 17 (ii) ANTIMICROBIAL PRODUCTS DESCRIBED IN SECTION 19(H)(2) OF
- 18 THE FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT, 7 USC
- 19 136Q, AND EXEMPT FROM SECTION 19(A), (E), AND (F) OF THE FEDERAL
- 20 INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT, 7 USC 136Q.
- 21 (B) THE USE OF AN AEROSOL PRODUCT WITH A DIRECTED SPRAY, IN
- 22 CONTAINERS OF 18 FLUID OUNCES OR LESS, TO PROTECT INDIVIDUALS FROM
- 23 AN IMMINENT THREAT FROM STINGING AND BITING INSECTS, INCLUDING
- 24 VENOMOUS SPIDERS, BEES, WASPS, AND HORNETS. THIS SUBDIVISION DOES
- 25 NOT EXEMPT FROM NOTIFICATION THE USE OF ANY FOGGER PRODUCT OR
- 26 AEROSOL PRODUCT THAT DISCHARGES TO A WIDE AREA.
- 27 (C) THE USE OF NONVOLATILE INSECTICIDES OR RODENTICIDES IN A

- 1 TAMPER-RESISTANT BAIT STATION OR IN AREAS INACCESSIBLE TO CHILDREN.
- 2 (D) THE APPLICATION OF A PESTICIDE CLASSIFIED BY THE EPA AS AN
- 3 EXEMPT MATERIAL UNDER 40 CFR 152.25.
- 4 (E) THE APPLICATION OF BORIC ACID AND DISODIUM OCTABORATE
- 5 TETRAHYDRATE.
- 6 (F) THE APPLICATION OF HORTICULTURAL SOAP AND OILS THAT DO NOT
- 7 CONTAIN SYNTHETIC PESTICIDES OR SYNERGISTS.
- 8 (G) THE APPLICATION OF A PESTICIDE BY DIRECT INJECTION INTO A
- 9 PLANT OR THE GROUND.
- 10 (H) THE APPLICATION OF A PESTICIDE TO THE GROUND OR TURF OF A
- 11 CEMETERY.
- 12 (I) AN EMERGENCY PESTICIDE APPLICATION WHEN NECESSARY TO
- 13 PROTECT AGAINST AN IMMINENT THREAT TO HUMAN HEALTH. HOWEVER, BEFORE
- 14 MAKING AN EMERGENCY PESTICIDE APPLICATION, A PERSON SHALL MAKE A
- 15 GOOD FAITH EFFORT TO SUPPLY THE WRITTEN NOTICE UNDER SUBSECTION
- 16 (2). UPON MAKING AN EMERGENCY PESTICIDE APPLICATION, A PERSON SHALL
- 17 NOTIFY THE DIRECTOR, USING A FORM DEVELOPED BY THE DIRECTOR FOR
- 18 SUCH PURPOSES. THE NOTICE TO THE DIRECTOR SHALL INCLUDE AT LEAST
- 19 ALL OF THE FOLLOWING:
- 20 (i) THE ADDRESS WHERE THE APPLICATION WAS MADE.
- 21 (ii) THE NAME AND TELEPHONE NUMBER OF THE PERSON MAKING THE
- 22 PESTICIDE APPLICATION.
- 23 (iii) THE DATE OF THE PESTICIDE APPLICATION.
- 24 (iv) THE PRODUCT NAME AND EPA REGISTRATION NUMBER OF THE
- 25 PESTICIDE OR PESTICIDES APPLIED.
- 26 (v) THE REASON FOR THE PESTICIDE APPLICATION.
- 27 (6) THE DIRECTOR SHALL REVIEW AN EMERGENCY NOTICE SUBMITTED

- 1 UNDER SUBSECTION (5)(I) TO ENSURE THAT THE CIRCUMSTANCE DID WARRANT
- 2 THE EMERGENCY PESTICIDE APPLICATION. THE EMERGENCY NOTICE SHALL BE
- 3 KEPT ON FILE AT THE DEPARTMENT FOR 3 YEARS FROM THE DATE OF THE
- 4 PESTICIDE APPLICATION AND SHALL BE MADE AVAILABLE TO ANY PERSON
- 5 UPON REQUEST.
- 6 (7) A PERSON PERFORMING A NONCOMMERCIAL LAWN APPLICATION
- 7 TREATING AN AREA MORE THAN 100 SQUARE FEET OR PERFORMING A
- 8 COMMERCIAL LAWN APPLICATION SHALL PLACE MARKERS WITHIN OR ALONG THE
- 9 PERIMETER OF THE AREA WHERE PESTICIDES WILL BE APPLIED. MARKERS
- 10 SHALL BE PLACED SO AS TO BE CLEARLY VISIBLE TO PERSONS IMMEDIATELY
- 11 OUTSIDE THE PERIMETER. THE MARKERS SHALL BE POSTED AT LEAST 12
- 12 INCHES ABOVE THE GROUND AND SHALL BE AT LEAST 4 INCHES BY 5 INCHES
- 13 IN SIZE. THE MARKERS SHALL BE PLACED BEFORE THE LAWN APPLICATION ON
- 14 THE DAY OF THE LAWN APPLICATION AND SHALL INSTRUCT PERSONS NOT TO
- 15 ENTER THE AREA WHERE PESTICIDES WERE APPLIED AND NOT TO REMOVE THE
- 16 MARKERS, FOR A PERIOD OF AT LEAST 24 HOURS. THE INSTRUCTION SHALL
- 17 BE PRINTED BOLDLY IN LETTERS AT LEAST 3/8 OF AN INCH IN HEIGHT.
- 18 SEC. 8315B. (1) THE DIRECTOR SHALL ESTABLISH UNIFORM STANDARDS
- 19 FOR A CONSUMER PESTICIDE USE INFORMATION SIGN PROVIDED FOR UNDER
- 20 SECTION 8315A(1). THIS SIGN SHALL CONTAIN ALL OF THE FOLLOWING
- 21 INFORMATION:
- 22 (A) A WARNING NOTICE DIRECTING CONSUMERS TO FOLLOW DIRECTIONS
- 23 ON LABELS.
- 24 (B) A PROVISION TO INFORM CONSUMERS OF THE POSTING
- 25 REQUIREMENTS SET FORTH IN SECTION 8315A(7).
- 26 (C) A RECOMMENDATION THAT THE CONSUMER NOTIFY NEIGHBORS BEFORE
- 27 THE APPLICATION OF PESTICIDES SO THAT THE NEIGHBORS MAY TAKE

- 1 PRECAUTIONS TO AVOID PESTICIDE EXPOSURE.
- 2 (2) THE DIRECTOR SHALL PREPARE AND PUBLISH, IN CONSULTATION
- 3 WITH THE DIRECTOR OF THE DEPARTMENT OF COMMUNITY HEALTH,
- 4 EDUCATIONAL MATERIALS EXPLAINING ALL OF THE FOLLOWING:
- 5 (A) THE REQUIREMENTS OF SECTION 8315A.
- 6 (B) THE REQUIREMENTS OF SECTION 8316A WITH RESPECT TO DAY CARE
- 7 CENTERS.
- 8 (C) THE HUMAN AND ENVIRONMENTAL HEALTH EFFECTS OF LAWN CARE
- 9 PESTICIDES.
- 10 (3) THE DIRECTOR MAY SPECIFY PROCEDURES, NOT INCONSISTENT WITH
- 11 ANY OTHER PROVISIONS OF LAW, FOR THE DEPARTMENT'S INVESTIGATION AND
- 12 PROCESSING OF ALLEGED VIOLATIONS OF SECTION 8315A(7). THE UNIFORM
- 13 PROCEDURES MAY REQUIRE COMPLAINTS TO BE IN THE FORM OF A SWORN
- 14 STATEMENT CONTAINING THE FACTS UPON WHICH AN ALLEGED VIOLATION IS
- 15 BASED AND MAY PROVIDE THAT THE DEPARTMENT IS NOT REQUIRED TO
- 16 PERFORM ANY TESTING OR SAMPLING IN RELATION TO THE INVESTIGATION OF
- 17 ANY SUCH ALLEGED VIOLATIONS.
- 18 SEC. 8316A. BEGINNING 1 YEAR AFTER THE EFFECTIVE DATE OF THIS
- 19 SECTION, A PERSON SHALL NOT APPLY A PESTICIDE IN A HEALTH FACILITY
- 20 BUILDING OR PUBLIC BUILDING UNLESS THE HEALTH FACILITY OR THE OWNER
- 21 OR OPERATOR OF THE PUBLIC BUILDING HAS AN INTEGRATED PEST
- 22 MANAGEMENT PROGRAM IN PLACE FOR THE BUILDING.
- 23 SEC. 8321A. THE DEPARTMENT SHALL MAINTAIN A DATABASE OF HUMAN
- 24 PESTICIDE POISONINGS THAT OCCUR IN THIS STATE AFTER THE EFFECTIVE
- 25 DATE OF THE AMENDATORY ACT THAT ADDED THIS SECTION. THE DATA SHALL
- 26 INCLUDE, BUT NEED NOT BE LIMITED TO, ALL OF THE FOLLOWING:
- 27 (A) HOW THE POISONING OCCURRED.

- 1 (B) THE PESTICIDE THAT CAUSED THE POISONING.
- 2 (C) THE NUMBER AND AGE OF THE PEOPLE AFFECTED.
- 3 (D) THE ADVERSE HEALTH EFFECTS SUFFERED BY THE PEOPLE
- 4 AFFECTED.
- 5 (E) ANY ENFORCEMENT ACTION TAKEN.
- 6 Sec. 8333. (1) NOTWITHSTANDING ANY OTHER PROVISION OF THIS
- 7 SECTION, A PERSON WHO VIOLATES SECTION 8315A(1) FOR THE FIRST TIME
- 8 SHALL BE ISSUED A WARNING AND SHALL BE PROVIDED 7 DAYS TO CORRECT
- 9 THE VIOLATION. A PERSON WHO VIOLATES SECTION 8315A(1) A SECOND OR
- 10 SUBSEQUENT TIME IS RESPONSIBLE FOR A STATE CIVIL INFRACTION AND MAY
- 11 BE FINED NOT MORE THAN \$250.00 FOR EACH SUCH VIOLATION.
- 12 (2) NOTWITHSTANDING ANY OTHER PROVISION OF THIS SECTION, A
- 13 PERSON WHO VIOLATES SECTION 8315A(3) FOR THE FIRST TIME OR SECTION
- 14 8315A(7) FOR THE FIRST TIME SHALL BE ISSUED A WRITTEN WARNING AND
- 15 EDUCATIONAL MATERIALS PREPARED UNDER SECTION 8315B(2). A PERSON WHO
- 16 VIOLATES SECTION 8315A(3) A SECOND TIME OR WHO VIOLATES SECTION
- 17 8315A(7) A SECOND TIME IS RESPONSIBLE FOR A STATE CIVIL INFRACTION
- 18 AND MAY BE FINED NOT MORE THAN \$100.00. A PERSON WHO VIOLATES
- 19 SECTION 8315A(3) A THIRD OR SUBSEQUENT TIME OR WHO VIOLATES SECTION
- 20 8315A(7) A THIRD OR SUBSEQUENT TIME IS RESPONSIBLE FOR A STATE
- 21 CIVIL INFRACTION AND MAY BE FINED NOT MORE THAN \$250.00.
- 22 (3) NOTWITHSTANDING ANY OTHER PROVISION OF THIS SECTION, A
- 23 PERSON WHO VIOLATES SECTION 8316A(4) SHALL, FOR THE FIRST
- 24 VIOLATION, BE ISSUED A WRITTEN WARNING AND EDUCATIONAL MATERIALS
- 25 PREPARED UNDER SECTION 8315B(2). THE DIRECTOR, UPON FINDING AFTER
- 26 NOTICE AND AN OPPORTUNITY FOR A HEARING THAT A PERSON HAS COMMITTED
- 27 A SECOND OR SUBSEQUENT VIOLATION OF SECTION 8316A(4), MAY IMPOSE AN

- 1 ADMINISTRATIVE FINE OF NOT MORE THAN \$100.00 FOR A SECOND VIOLATION
- 2 OR NOT MORE THAN \$250.00 FOR A SUBSEQUENT VIOLATION.
- **3 (4)** (1) A person who violates this part is subject to the
- 4 penalties and remedies provided in this part regardless of whether
- 5 he or she acted alone or through an employee or agent.
- 6 (5) $\frac{(2)}{(2)}$ The director, upon finding after notice and an
- 7 opportunity for a hearing that a person has violated or attempted
- 8 to violate any provision of this part EXCEPT SECTION 8311(4), 8312,
- 9 8315A(1), 8315A(3), 8315A(7), OR 8316, may impose an administrative
- 10 fine of not more than \$1,000.00 for each violation of this part.
- 11 (6) -(3)— If the director finds that a violation or attempted
- 12 violation occurred despite the exercise of due care or did not
- 13 result in significant harm to human health or the environment, the
- 14 director may issue a warning instead of imposing an administrative
- **15** fine.
- 16 (7) $\overline{(4)}$ The director shall advise the attorney general of
- 17 the failure of a person to pay an administrative fine imposed under
- 18 this section. The attorney general may bring an action in a court
- 19 of competent jurisdiction for the failure to pay an administrative
- 20 fine imposed under this section.
- 21 (8) -(5) A person who violates this part or attempts to
- 22 violate this part is guilty of a misdemeanor punishable by
- 23 imprisonment for not more than 90 days or a fine of not more than
- 24 \$5,000.00, or both, for each offense.
- 25 (9) -(6) The director may bring an action to enjoin a
- 26 violation of this part or an attempted violation of this part in a
- 27 court of competent jurisdiction of the county in which the

- 1 violation occurs or is about to occur.
- 2 (10) $\frac{(7)}{(7)}$ The attorney general may file a civil action in
- 3 which the court may impose on any person who violates this part or
- 4 attempts to violate this part a civil fine of not more than
- 5 \$5,000.00 for each violation or attempted violation. In addition,
- 6 the attorney general may bring an action in circuit court to
- 7 recover the reasonable costs of the investigation from any person
- 8 who violated this part or attempted to violate this part. Money
- 9 recovered under this subsection shall be forwarded to the state
- 10 treasurer for deposit into the pesticide control fund created in
- **11** section 8318.
- 12 (11) (8) In defense of an action filed under this section, in
- 13 IN addition to any other lawful defense, -a person may present
- 14 evidence as IT IS an affirmative defense TO AN ACTION FILED UNDER
- 15 THIS SECTION that, at the time of the A PERSON'S alleged
- 16 violation of this part or attempted violation of this part, he or
- 17 she was in compliance with label directions and with this part and
- 18 rules promulgated under this part at the time of the alleged
- 19 violation.
- 20 (12) -(9) A civil cause of action does not arise for injuries
- 21 to any person or property if a private agricultural applicator, or
- 22 a registered applicator who stores, handles, or applies pesticides
- 23 only for a private agricultural purpose, was not grossly negligent
- 24 and stored, handled, or applied pesticides in compliance with this
- 25 part, rules promulgated under this part, and the pesticide
- 26 labeling.
- 27 (13) —(10)— Applicable provisions of the revised judicature

- 1 act of 1961, 1961 PA 236, MCL 600.101 to -600.9948 600.9947, apply
- 2 to civil actions filed pursuant to this part.