

Rep. Robyn Gabel

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1	AMENDMENT TO HOUSE BILL 3118
2	AMENDMENT NO Amend House Bill 3118, AS AMENDED,
3	by replacing everything after the enacting clause with the
4	following:
5	"Section 5. The Illinois Pesticide Act is amended by
6	changing Section 4 and by adding Sections 13.4 and 13.5 as
7	follows:
8	(415 ILCS 60/4) (from Ch. 5, par. 804)
9	Sec. 4. Definitions. As used in this Act:
10	1. "Director" means Director of the Illinois Department of
11	Agriculture or his authorized representative.
12	2. "Active Ingredient" means any ingredient which will
13	prevent, destroy, repel, control or mitigate a pest or which
14	will act as a plant regulator, defoliant or desiccant.
15	3. "Adulterated" shall apply to any pesticide if the
16	strength or purity is not within the standard of quality

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expressed on the labeling under which it is sold, distributed or used, including any substance which has been substituted wholly or in part for the pesticide as specified on the labeling under which it is sold, distributed or used, or if any valuable constituent of the pesticide has been wholly or in part abstracted.

4. "Agricultural Commodity" means produce of the land 7 8 including but not limited to plants and plant parts, livestock 9 and poultry and livestock or poultry products, seeds, sod, 10 shrubs and other products of agricultural origin including the 11 premises necessary to and used directly in agricultural production. Agricultural commodity also includes aquatic 12 13 products, including any aquatic plants and animals or their 14 by-products that are produced, grown, managed, harvested and marketed on an annual, semi-annual, biennial or short-term 15 16 basis, in permitted aquaculture facilities.

17 5. "Animal" means all vertebrate and invertebrate species
18 including, but not limited to, man and other mammals, bird,
19 fish, and shellfish.

20 <u>5.5</u> "Barrier mosquitocide" means a pesticide that is 21 formulated to kill adult mosquitoes and that is applied so as 22 to leave a residual mosquitocidal coating on natural or 23 manmade surfaces.

24 <u>5.6 "Barrier mosquitocide treatment" means application of</u>
 25 <u>a barrier mosquitocide to a natural or manmade surface.</u>

26 6. "Beneficial Insects" means those insects which during

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their life cycle are effective pollinators of plants,
 predators of pests or are otherwise beneficial.

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7. "Certified applicator".

A. "Certified applicator" means any individual who is certified under this Act to purchase, use, or supervise the use of pesticides which are classified for restricted use.

8 B. "Private applicator" means a certified applicator 9 purchases, uses, or supervises the use of any who 10 pesticide classified for restricted use, for the purpose 11 of producing any agricultural commodity on property owned, 12 rented, or otherwise controlled by him or his employer, or 13 applied to other property if done without compensation 14 other than trading of personal services between no more 15 than 2 producers of agricultural commodities.

C. "Licensed Commercial Applicator" means a certified 16 17 applicator, whether or not he is a private applicator with respect to some uses, who owns or manages a business that 18 19 is engaged in applying pesticides, whether classified for 20 general or restricted use, for hire. The term also applies 21 to a certified applicator who uses or supervises the use 22 of pesticides, whether classified for general or 23 restricted use, for any purpose or on property of others 24 excluding those specified by subparagraphs 7 (B), (D), (E) 25 of Section 4 of this Act.

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D. "Commercial Not For Hire Applicator" means a

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1 certified applicator who uses or supervises the use of pesticides classified for general or restricted use for 2 3 any purpose on property of an employer when such activity 4 is a requirement of the terms of employment and such 5 application of pesticides under this certification is limited to property under the control of the employer only 6 includes, but is not limited to, the use or 7 and 8 supervision of the use of pesticides in a greenhouse 9 setting. "Commercial Not For Hire Applicator" also 10 includes a certified applicator who uses or supervises the use of pesticides classified for general or restricted use 11 as an employee of a state agency, municipality, or other 12 13 duly constituted governmental agency or unit.

14 8. "Defoliant" means any substance or combination of 15 substances which cause leaves or foliage to drop from a plant 16 with or without causing abscission.

9. "Desiccant" means any substance or combination of
substances intended for artificially accelerating the drying
of plant tissue.

10. "Device" means any instrument or contrivance, other than a firearm or equipment for application of pesticides when sold separately from pesticides, which is intended for trapping, repelling, destroying, or mitigating any pest, other than bacteria, virus, or other microorganisms on or living in man or other living animals.

26 11. "Distribute" means offer or hold for sale, sell,

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barter, ship, deliver for shipment, receive and then deliver,
 or offer to deliver pesticides, within the State.

3 12. "Environment" includes water, air, land, and all 4 plants and animals including man, living therein and the 5 interrelationships which exist among these.

6 13. "Equipment" means any type of instruments and 7 contrivances using motorized, mechanical or pressure power 8 which is used to apply any pesticide, excluding pressurized 9 hand-size household apparatus containing dilute ready to apply 10 pesticide or used to apply household pesticides.

14. "FIFRA" means the Federal Insecticide, Fungicide, andRodenticide Act, as amended.

13 15. "Fungi" any non-chlorophyll means bearing 14 thallophytes, any non-chlorophyll bearing plant of a lower 15 order than mosses or liverworts, as for example rust, smut, 16 mildew, mold, yeast and bacteria, except those on or in living animals including man and those on or in processed foods, 17 18 beverages or pharmaceuticals.

19 16. "Household Substance" means any pesticide customarily 20 produced and distributed for use by individuals in or about 21 the household.

17. "Imminent Hazard" means a situation which exists when continued use of a pesticide would likely result in unreasonable adverse effect on the environment or will involve unreasonable hazard to the survival of a species declared endangered by the U.S. Secretary of the Interior or to species 10200HB3118ham002

declared to be protected by the Illinois Department of Natural
 Resources.

3 18. "Inert Ingredient" means an ingredient which is not an 4 active ingredient.

5 19. "Ingredient Statement" means a statement of the name and percentage of each active ingredient together with the 6 total percentage of inert ingredients in a pesticide and for 7 8 pesticides containing arsenic in any form, the ingredient 9 statement shall include percentage of total and water soluble 10 arsenic, each calculated as elemental arsenic. In the case of 11 spray adjuvants the ingredient statement need contain only the names of the functioning agents and the total percent of those 12 13 constituents ineffective as spray adjuvants.

20. "Insect" means any of the numerous small invertebrate 14 15 animals generally having the body more or less obviously 16 segmented for the most part belonging to the class Insects, comprised of six-legged, usually winged forms, as for example 17 beetles, caterpillars, and flies. This definition encompasses 18 other allied classes of arthropods whose members are wingless 19 20 and usually have more than 6 legs as for example spiders, 21 mites, ticks, centipedes, and millipedes.

22 21. "Label" means the written, printed or graphic matter 23 on or attached to the pesticide or device or any of its 24 containers or wrappings.

25 22. "Labeling" means the label and all other written,
26 printed or graphic matter: (a) on the pesticide or device or

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1 any of its containers or wrappings, (b) accompanying the pesticide or device or referring to it in any other media used 2 to disseminate information to the public, (c) to which 3 4 reference is made to the pesticide or device except when 5 references are made to current official publications of the U. Environmental Protection Agency, 6 S. Departments of Agriculture, Health, Education and Welfare or other Federal 7 8 Government institutions, the state experiment station or 9 colleges of agriculture or other similar state institution 10 authorized to conduct research in the field of pesticides.

11 23. "Land" means all land and water area including 12 airspace, and all plants, animals, structures, buildings, 13 contrivances, and machinery appurtenant thereto or situated 14 thereon, fixed or mobile, including any used for 15 transportation.

16 24. "Licensed Operator" means a person employed to apply 17 pesticides to the lands of others under the direction of a 18 "licensed commercial applicator" or a "licensed commercial 19 not-for-hire applicator".

20 25. "Nematode" means invertebrate animals of the phylum 21 nemathelminthes and class nematoda, also referred to as nemas 22 or eelworms, which are unsegmented roundworms with elongated 23 fusiform or sac-like bodies covered with cuticle and 24 inhabiting soil, water, plants or plant parts.

26. "Permit" means a written statement issued by theDirector or his authorized agent, authorizing certain acts of

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pesticide purchase or of pesticide use or application on an interim basis prior to normal certification, registration, or licensing.

4 27. "Person" means any individual, partnership, 5 association, fiduciary, corporation, or any organized group of 6 persons whether incorporated or not.

7 28. "Pest" means (a) any insect, rodent, nematode, fungus, 8 weed, or (b) any other form of terrestrial or aquatic plant or 9 animal life or virus, bacteria, or other microorganism, 10 excluding virus, bacteria, or other microorganism on or in 11 living animals including man, which the Director declares to 12 be a pest.

13 29. "Pesticide" means any substance or mixture of 14 substances intended for preventing, destroying, repelling, or 15 mitigating any pest or any substance or mixture of substances 16 intended for use as a plant regulator, defoliant or desiccant.

30. "Pesticide Dealer" means any person who distributesregistered pesticides to the user.

19 31. "Plant Regulator" means any substance or mixture of 20 substances intended through physiological action to affect the 21 rate of growth or maturation or otherwise alter the behavior 22 of ornamental or crop plants or the produce thereof. This does 23 not include substances which are not intended as plant 24 nutrient trace elements, nutritional chemicals, plant or seed 25 inoculants or soil conditioners or amendments.

26 32. "Protect Health and Environment" means to guard

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against any unreasonable adverse effects on the environment.

2 3 33. "Registrant" means person who has registered any pesticide pursuant to the provision of FIFRA and this Act.

4 34. "Restricted Use Pesticide" means any pesticide with 5 one or more of its uses classified as restricted by order of 6 the Administrator of USEPA.

35. "SLN Registration" means registration of a pesticide
for use under conditions of special local need as defined by
FIFRA.

10 36. "State Restricted Pesticide Use" means any pesticide 11 use which the Director determines, subsequent to public 12 hearing, that an additional restriction for that use is needed 13 to prevent unreasonable adverse effects.

14 37. "Structural Pest" means any pests which attack and 15 destroy buildings and other structures or which attack 16 clothing, stored food, commodities stored at food 17 manufacturing and processing facilities or manufactured and 18 processed goods.

19 38. "Unreasonable Adverse Effects on the Environment" 20 means the unreasonable risk to the environment, including man, 21 from the use of any pesticide, when taking into account 22 accrued benefits of as well as the economic, social, and 23 environmental costs of its use.

39. "USEPA" means United States Environmental ProtectionAgency.

26 40. "Use inconsistent with the label" means to use a

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1 pesticide in a manner not consistent with the label 2 instruction, the definition adopted in FIFRA as interpreted by 3 USEPA shall apply in Illinois.

4 41. "Weed" means any plant growing in a place where it is5 not wanted.

6 42. "Wildlife" means all living things, not human,
7 domestic, or pests.

8 43. "Bulk pesticide" means any registered pesticide which 9 is transported or held in an individual container in undivided 10 quantities of greater than 55 U.S. gallons liquid measure or 11 100 pounds net dry weight.

44. "Bulk repackaging" means the transfer of a registered 12 13 pesticide from one bulk container (containing undivided quantities of greater than 100 U.S. gallons liquid measure or 14 15 100 pounds net dry weight) to another bulk container 16 (containing undivided quantities of greater than 100 U.S. gallons liquid measure or 100 pounds net dry weight) in an 17 unaltered state in preparation for sale or distribution to 18 19 another person.

45. "Business" means any individual, partnership, corporation or association engaged in a business operation for the purpose of selling or distributing pesticides or providing the service of application of pesticides in this State.

46. "Facility" means any building or structure and all
real property contiguous thereto, including all equipment
fixed thereon used for the operation of the business.

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47. "Chemigation" means the application of a pesticide
 through the systems or equipment employed for the primary
 purpose of irrigation of land and crops.

4 48. "Use" means any activity covered by the pesticide 5 label including but not limited to application of pesticide, 6 mixing and loading, storage of pesticides or pesticide 7 containers, disposal of pesticides and pesticide containers 8 and reentry into treated sites or areas.

9 (Source: P.A. 102-555, eff. 1-1-22.)

10 (415 ILCS 60/13.4 new)

11 <u>Sec. 13.4. Barrier mosquitocides.</u>

12 (a) Except as provided under subsection (e) and rules 13 adopted by the Department of Agriculture under subsection (b), 14 no commercial applicator shall apply a barrier mosquitocide 15 between October 15 and April 15.

(b) The Department of Agriculture may adopt rules allowing 16 for the application of barrier mosquitocides by commercial 17 applicators between October 15 and April 15, provided that the 18 19 Department of Agriculture determines, as a part of the rulemaking proceeding, that there is evidence of a significant 20 21 unmet need for the commercial application of barrier mosquitocides between October 15 and April 15 due to the 22 23 abundance of target mosquito populations in the State during 24 that period.

25 (c) A commercial applicator of a barrier mosquitocide

1	must, at a minimum:
2	(1) not apply a barrier mosquitocide when wind speeds
3	are greater than or equal to 10 miles per hour;
4	(2) be licensed under this Act and have completed the
5	additional licensure and testing requirements established
6	by the Department of Agriculture under subsection (d);
7	(3) erect, immediately following application of the
8	barrier mosquitocide, signage for residential properties
9	treated with barrier mosquitocides that is comparable to
10	the notification requirements under subsection (a) of
11	Section 3 of the Lawn Care Products Application and Notice
12	Act; and
13	(4) provide, upon request and in a manner that is
14	comparable to the notification requirements under
15	subsection (d) of Section 3 of the Lawn Care Products
16	Application and Notice Act, a copy of the product labels
17	required for the barrier mosquitocide under the Federal
18	Insecticide Fungicide, and Rodenticide Act (FIFRA).
19	(d) The Department of Agriculture shall adopt rules to
20	expand its existing commercial applicator licensure and
21	testing program to include training in the residential
22	application of barrier mosquitocides. The training developed
23	by the Department of Agriculture shall include a course on
24	mosquito control and pollinator protection in the residential
25	environment and shall also include training in the following
26	topics:

1	(1) requirements for domestic inspections by
2	commercial applicators prior to application of barrier
3	mosquitocides;
4	(2) identification of mosquitoes in areas to be
5	treated with the barrier mosquitocide;
6	(3) distinguishing between species of mosquitoes;
7	(4) mosquito behavior, biology, and life cycle;
8	(5) pesticide-free source mosquito-reduction methods;
9	(6) pesticide drift and the protection of bystanders
10	during pesticide application;
11	(7) pesticide label requirements;
12	(8) proper technique for application of barrier
13	mosquitocides;
14	(9) protection of pollinators from barrier
15	mosquitocides;
16	(10) mosquito-borne diseases;
17	(11) proper use of equipment for application of
18	mosquitocides;
19	(12) use of personal protective equipment during
20	application of barrier mosquitocides;
21	(13) areas where barrier mosquitocides cannot be
22	applied; and
23	(14) any other topic the Department of Agriculture
24	determines to be relevant.
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25	<u>(e) Any barrier mosquitocide treatment made for public</u>

1	district, public health department, township, municipality, or
2	other unit of local government is exempt from this Section and
3	any rules adopted under this Section.
4	(f) The Department of Agriculture may partner with the
5	University of Illinois to develop and administer a voluntary
6	continuing education curriculum that includes as a curricular
7	element a unit on pollinator protection and ecological
8	protection.
9	(415 ILCS 60/13.5 new)
10	Sec. 13.5. Mosquito misters prohibited. No person shall
11	install or use any residential automatic pesticide misting
12	system in this State. For purposes of this Section,
13	"residential automatic pesticide misting system" means any
14	device that is designed to be installed on, near, or around the
15	exterior of any residential dwelling or the grounds of a
16	residential dwelling and to automatically spray any pesticide
17	solution at timed intervals.

18 Section 99. Effective date. This Act takes effect January 1, 2023.". 19