HOUSE BILL NO. 4858

June 27, 2023, Introduced by Reps. Rheingans, Steckloff, Byrnes, Miller, Hood, Hope, Price, Weiss, Dievendorf, Breen and Farhat and referred to the Committee on Agriculture.

A bill to amend 1994 PA 451, entitled "Natural resources and environmental protection act," (MCL 324.101 to 324.90106) by adding section 8307g.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- Sec. 8307g. (1) Beginning 1 year after the effective date of the amendatory act that added this section, a person shall not use a neonicotinoid pesticide on public land. This subsection does not apply if both of the following occur:
- 5 (a) A valid environmental emergency exists.
- 6 (b) Any other pesticide that is not a neonicotinoid pesticide

RMH H01236'23 *

- 1 would be less effective in addressing the environmental emergency.
- 2 (2) Within 1 year after the effective date of the amendatory
- 3 act that added this section, the department shall report to the
- 4 legislature on the latest published and peer-reviewed evidence on
- 5 whether the outdoor application of neonicotinoid pesticides is safe
- 6 for monarch butterflies, other pollinators, beneficial insects, the
- 7 environment, and public health.
- 8 (3) The governing body of a local unit of government may enact
- 9 an ordinance that regulates the use of neonicotinoid pesticides and
- 10 imposes stricter requirements than the prohibition described under
- 11 subsection (1).
- 12 (4) As used in this section:
- 13 (a) "Neonicotinoid pesticide" means a class of pesticides that
- 14 affects the central nervous system of an insect and includes any of
- 15 the following active ingredients:
- 16 (i) Acetamiprid.
- 17 (ii) Clothianidin.
- 18 (iii) Dinotefuran.
- 19 (*iv*) Imidacloprid.
- 20 (v) Thiacloprid.
- 21 (vi) Thiamethoxam.
- 22 (b) "Valid environmental emergency" means a sudden onset
- 23 disaster or accident that results from natural, technological, or
- 24 human-induced factors, or a combination of factors, and causes or
- 25 threatens to cause severe environmental damage and loss of human
- 26 lives and property.