## **HOUSE BILL NO. 4895**

May 25, 2021, Introduced by Reps. Kuppa, Steckloff, Brixie, Weiss, Pohutsky, Hope, Hood and Aiyash 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 a valid environmental emergency exists, and any other pesticide, that is not neonicotinoid pesticide, would be less

- 1 effective in addressing the environmental emergency.
- 2 (2) Within 4 years after the effective date of the amendatory
- 3 act that added this section, the department shall report to the
- 4 legislature on both of the following:
- 5 (a) The latest published and peer-reviewed evidence on whether
- 6 the outdoor application of neonicotinoid pesticides is safe for
- 7 monarch butterflies, other pollinators, beneficial insects, birds,
- 8 the environment, and public health.
- 9 (b) The impact on, and the costs and benefits to, the
- 10 agricultural economy of this state if the use of neonicotinoid
- 11 pesticides is resumed, including, but not limited to, its impact on
- 12 pollination services and honey production.
- 13 (3) This section does not apply to seeds that are pre-treated
- 14 with neonicotinoid pesticides and used or otherwise planted on
- 15 public land.
- 16 (4) The governing body of a local unit of government may enact
- 17 an ordinance that regulates the use of neonicotinoid pesticides and
- 18 imposes stricter requirements than the prohibition described under
- 19 subsection (1).
- 20 (5) As used in this section, "neonicotinoid pesticide" means a
- 21 class of pesticides that affects the central nervous system of an
- 22 insect and includes any of the following active ingredients:
- 23 (a) Acetamiprid.
- 24 (b) Clothianidin.
- 25 (c) Dinotefuran.
- 26 (d) Imidacloprid.
- 27 (e) Thiacloprid.
- 28 (f) Thiamethoxam.
- 29 (g) Nitenpyram.

1 (h) Sulfoxaflor.