

The Commonwealth of Massachusetts

PRESENTED BY:

John C. Velis

To the Honorable Senate and House of Representatives of the Commonwealth of Massachusetts in General Court assembled:

The undersigned legislators and/or citizens respectfully petition for the adoption of the accompanying bill:

An Act studying the effect of per- and polyfluoroalkyl substances in commercial products.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	
John C. Velis	Hampden and Hampshire	
Kelly W. Pease	4th Hampden	1/31/2023

By Mr. Velis, a petition (accompanied by bill, Senate, No. 588) of John C. Velis and Kelly W. Pease for legislation to study the effect of per- and polyfluoroalkyl substances in commercial products. Environment and Natural Resources.

[SIMILAR MATTER FILED IN PREVIOUS SESSION SEE SENATE, NO. 624 OF 2021-2022.]

The Commonwealth of Massachusetts

In the One Hundred and Ninety-Third General Court (2023-2024)

An Act studying the effect of per- and polyfluoroalkyl substances in commercial products.

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

1 SECTION 1. used in this chapter, the following words shall, unless the context clearly

2 requires otherwise, have the following meanings:-

- 3 "Perfluoroalkyl and polyfluoroalkyl substances" or "PFAS chemical" or "PFAS", a class
- 4 of fluorinated organic chemicals containing at least one fully fluorinated carbon atom.
- 5 "Agricultural products", any vegetable, fruit, dairy, meat, fish, and poultry, and
- 6 agricultural inputs, such as, but not limited to, feed, water, fertilizer, pesticides, sold
- 7 commercially in Massachusetts.
- 8 "Food products", any beverage, including alcoholic beverages, beverage or food
 9 additives, or food product sold commercially in Massachusetts.

10	SECTION 2. The Massachusetts Department of Environmental Protection shall procure
11	or otherwise employ an external research organization, which has the capacity to study per- and
12	polyfluoroalkyl substances and the effect PFAS has on agricultural products and other food
13	products; provided, that the research organization shall have: (1) extensive experience with a
14	wide variety of agricultural products and environmental matrices, including, but not limited to,
15	plants and animals; (2) a current QAPP ("Quality Assurance Project Plan") through the United
16	States Environmental Protection Agency; (3) current sampling and chain of custody protocols;
17	(4) experience handling complex agricultural matrices; and (5) access to state-of-the art mass
18	spectrometers. The study shall include findings on the levels of PFAS found in: (1) in
19	agricultural and food products sold in Massachusetts stores; (2) locally sourced agricultural
20	products; and (3) agricultural inputs including, but not limited to, feed, water, fertilizer, and
21	pesticides. The Massachusetts Department of Environmental Protection shall make said report
22	publicly available on the Department's website; provided further, that the report shall be broken
23	down into laymen's terms for reading digestibility.
24	The commissioner shall file a progress report in writing of the findings, including food
25	and agricultural sources of contamination, within 365 days of the passage of this act; provided,

26 that

the report shall be filed with the house and senate committees on ways and means and the
joint committee on environment, natural resources, and agriculture on or before August 31, 2024.

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SECTION 3. This act shall take effect no later than 180 days after passage of this act.