

# SENATE . . . . . No. 56

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## The Commonwealth of Massachusetts

PRESENTED BY:

*Joanne M. Comerford*

*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 protecting our soil and farms from PFAS contamination.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	
<i>Joanne M. Comerford</i>	<i>Hampshire, Franklin and Worcester</i>	
<i>Sal N. DiDomenico</i>	<i>Middlesex and Suffolk</i>	<i>1/31/2025</i>
<i>Jason M. Lewis</i>	<i>Fifth Middlesex</i>	<i>2/4/2025</i>
<i>Michael O. Moore</i>	<i>Second Worcester</i>	<i>2/20/2025</i>
<i>James B. Eldridge</i>	<i>Middlesex and Worcester</i>	<i>3/3/2025</i>

# SENATE . . . . . No. 56

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By Ms. Comerford, a petition (accompanied by bill, Senate, No. 56) of Joanne M. Comerford, Sal N. DiDomenico, Jason M. Lewis, Michael O. Moore and others for legislation to protect our soil and farms from PFAS contamination. Agriculture.

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[SIMILAR MATTER FILED IN PREVIOUS SESSION  
SEE SENATE, NO. 39 OF 2023-2024.]

## The Commonwealth of Massachusetts

\_\_\_\_\_  
In the One Hundred and Ninety-Fourth General Court  
(2025-2026)  
\_\_\_\_\_

An Act protecting our soil and farms from PFAS contamination.

*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. Chapter 20 of the General Laws, as appearing in the 2022 Official Edition,  
2   is hereby amended by inserting after section 32 the following section:-

3           Section 33. An individual or entity engaged in the practice of farming, as defined in  
4   section 1A of chapter 128, shall be immune from suit and civil liability for any damages  
5   resulting from claims based on harms caused by PFAS present in soil, water or agricultural  
6   products as a result of standard agricultural practices. For the purposes of this section, “PFAS”  
7   shall mean a class of fluorinated organic chemicals containing at least one fully fluorinated  
8   carbon atom.

SECTION 2. Chapter 29 of the General Laws, as appearing in the 2022 Official Edition,  
is hereby amended by inserting after section 2DDDDDD the following 2 sections:-

2EEEEEE. There shall be established and set up on the books of the commonwealth a  
separate fund to be known as the Agricultural PFAS Relief Fund, which shall be used  
exclusively to assist farmers in the commonwealth who have suffered losses or incurred costs  
resulting from standard agricultural practices that may have resulted in the actual or suspected  
presence of PFAS in soil, water or agricultural products. For the purposes of this section,  
“PFAS” shall mean a class of fluorinated organic chemicals containing at least one fully  
fluorinated carbon atom. The Agricultural PFAS Relief Fund shall be credited with money from:  
(i) amounts recovered by the commonwealth and credited thereto in connection with claims  
arising from the sources of PFAS contamination found in biosolids products applied on  
agricultural land; (ii) any appropriations authorized by the general court specifically designated  
to be credited to the fund; (iii) gifts, grants and donations from public or private sources; (iv)  
federal reimbursements and grants-in-aid; and (v) any interest earned from the fund. The  
commissioner of agricultural resources shall promulgate rules and regulations to direct the  
expenditure of money from this fund for purposes including, but not limited to: testing of soil,  
water or agricultural products for PFAS; costs incurred from adapting management and business  
practices as a result of the disallowance of use of products containing PFAS or the disruption of  
business caused by the presence of PFAS; development and implementation of educational  
resources for farmers to adapt to management changes resulting from the presence of PFAS;  
physical and mental health needs of farm owners and personnel resulting from exposure to  
PFAS; remediation practices and needed infrastructure for the elimination of PFAS; and  
development of PFAS testing capacity at the Center for Agriculture, Food and the Environment

at the University of Massachusetts at Amherst. Regulations shall follow the department of agricultural resources' environmental justice policy.

The state treasurer shall be the custodian of the fund and shall receive, deposit and invest all funds under this section to ensure the highest interest rate available consistent with the safety of the fund. The books and records of the fund shall be subject to an annual audit by the state auditor.

The department of agricultural resources may expend money in the fund without further appropriation and no expenditure from the fund shall cause it to be in deficiency at the close of a fiscal year. The commissioner of agricultural resources shall report annually to the house and senate committees on ways and means and the joint committee on agriculture on income received into the fund and sources of that income, any expenditure from the fund and the purpose of that expenditure and the fund's balance. Money in the fund at the end of the fiscal year shall not revert to the General Fund and shall be available for expenditure in the subsequent year and shall not be subject to section 5C of chapter 29.

2FFFFF. There shall be established and set up on the books of the commonwealth a separate fund to be known as the Agricultural Fertilizer Purchasing Fund, which shall be used to assist commercial farmers in the commonwealth who can demonstrate that they are incurring additional costs in purchasing fertilizer as a result of the disallowance of use of products containing PFAS. The fund shall be administered by the secretary of energy and environmental affairs, in consultation with the commissioner of the department of agricultural resources.

The fund shall be credited with appropriations or other money authorized or transferred by the general court and specifically designated to be credited to the fund. Amounts credited to

the fund shall be expended to farmers to support the purchase of fertilizer for commercial agricultural purposes in fiscal year 2025 and thereafter. Applications shall be noncompetitive and shall be accepted or denied based only upon whether farmers have met the eligibility requirements. Money remaining in the fund at the end of a fiscal year shall not revert to the General Fund. The fund shall not be subject to section 5C of chapter 29.

The secretary shall promulgate regulations to implement this section.

SECTION 3. Section 12 of chapter 61A of the General Laws, as appearing in the 2022 Official Edition, is hereby amended by inserting after the second paragraph the following paragraph:-

No conveyance tax under this section shall be assessed on land that is removed from agricultural or horticultural use due to regulatory action regarding the actual or suspected presence of PFAS in soil, water, or agricultural products derived from such land. For the purposes of this paragraph, "PFAS" shall mean a class of fluorinated organic chemicals containing at least one fully fluorinated carbon atom. The commissioner of agricultural resources, in consultation with the commissioner of revenue and the commissioner of environmental protection, shall promulgate regulations to enforce this paragraph.

SECTION 4. Section 13 of said chapter 61A, as so appearing, is hereby amended by adding the following subsection:-

(e) No roll-back tax imposed by this section shall be assessed on land that no longer meets the definition of land actively devoted to agricultural, horticultural or agricultural and horticultural use due to regulatory action regarding the actual or suspected presence of PFAS in soil, water or agricultural products derived from such land. For the purposes of this subsection,

“PFAS” shall mean a class of fluorinated organic chemicals containing at least one fully fluorinated carbon atom.

The commissioner of agricultural resources, in consultation with the commissioner of revenue and the commissioner of environmental protection, shall promulgate regulations to enforce this subsection.

SECTION 5. Section 8 of Chapter 21A of the General Laws, as appearing in the 2022 Official Edition, is hereby amended by inserting after the words “one hundred and sixty-six, inclusive” the following words:- , one hundred and seventy-one A

SECTION 6. Chapter 111 of the General Laws, as appearing in the 2022 Official Edition, is hereby amended by inserting after section 171 the following section:-

Section 171A. (a) For the purposes of this section, the following words shall have the following meanings:

“Biosolids”, treated or untreated sewage sludge.

“Department”, the department of environmental protection.

“Fertilizer”, shall be as defined in section 64 of chapter 128.

“PFAS”, shall mean a class of fluorinated organic chemicals containing at least one fully fluorinated carbon atom.

(b) The application of biosolids on land is prohibited.

(c) Fertilizer derived from or containing biosolids or sewage sludge, soil amendments derived from or containing sewage sludge and other product or material that is intended for use

as a fertilizer, soil amendment, topsoil replacement or mulch or for other similar agricultural purpose that is derived from or contains sludge shall not be sold or otherwise transferred to consumers unless the manufacturer of said product can prove that said product contains no measurable PFAS.

(d) A manufacturer of any fertilizer or other soil amendment shall test for the presence of PFAS using analytical methods approved by the department of environmental protection and the department of agricultural resources. The manufacturer shall notify the department of environmental protection of the method and results of said testing in writing regardless of the amount of PFAS present. The manufacturer's written notice shall be submitted electronically in a format to be specified by the department, in consultation with the department of agricultural resources. The department shall make information reported under this subsection available to the public via the department's website.

(e) The department of environmental protection, in coordination with the department of public health and the department of agricultural resources, shall promulgate rules and regulations necessary to carry out and enforce this section.

SECTION 7. Chapter 128 of the General Laws, as appearing in the 2022 Official Edition, is hereby amended by inserting after section 66 the following section:-

Section 66A. (a) The commissioner shall not issue a license pursuant to section 66 for the retail sale of any fertilizer or other soil amendment that has not been tested for the presence of PFAS in accordance with section 171A of chapter 111. For the purposes of this section, "PFAS" shall mean a class of fluorinated organic chemicals containing at least one fully fluorinated carbon atom.

(b) The commissioner shall not issue a license pursuant to section 66 for the retail sale of any fertilizer or other soil amendment which contains any measurable PFAS.

SECTION 8. Chapter 16 of the General Laws, as appearing in the 2022 Official Edition, is hereby amended by adding the following 2 sections:-

Section 25. The department shall investigate and study the sludge disposal needs of the commonwealth, including, but not limited to, appropriate management techniques for source, toxicity and volume reduction, wastewater treatment design and operation and any other innovative, environmentally sound technologies. Said investigation shall identify, to the maximum practical extent:

(1) the sources, types, toxicity and quantities of sewage sludge generated at each wastewater treatment plant;

(2) the current means for collection, transfer, processing and disposal of sludge, and the length of, and termination date of any existing contract entered into by any city or town for the contracting of the collection, transfer, processing and disposal of sludge; and

(3) the adequacy of wastewater treatment facilities to protect employees on-site, the public health, safety and environment.

The department, after not less than 3 public hearings, held in geographically diverse areas of the commonwealth, and a public comment period, shall develop and maintain a comprehensive statewide master plan for sludge including any necessary provisions to meet eligibility requirements under any federal program for financial aid in sludge management. Any



138 amendment, alterations or changes to said master plan shall be adopted only after a public  
139 hearing.

140 For the purposes of this section, toxicity shall include any and all pathogens, chemicals or  
141 other agents or molecules regulated by the commonwealth, and any substance known to cause  
142 harm to human health.

143 The comprehensive statewide master plan referred to herein shall describe, to the  
144 maximum practicable extent, a short and long-range program for reduction and management of  
145 sludge throughout the commonwealth, and the funding for the development of such systems,  
146 infrastructure and facilities which the department finds to be reasonably necessary.

147 Without limitation of the foregoing, said plan shall, to the maximum practicable extent,  
148 include, but not be limited to:

149 (1) A program for providing technical assistance and funding to cities and towns to  
150 develop local sludge management plans;

151 (2) A template local sludge management plan which cities and towns shall adopt and may  
152 alter provided that any alterations are certified by the department as being compliance with the  
153 goals of this section, and provided further that no city or town shall be required to adopt a plan  
154 without having received technical assistance and funding from the department;

155 (3) Goals and measurable benchmarks for the reduction, processing, toxicity and disposal  
156 of sludge in the commonwealth, as well as methods and solutions to achieve said goals and  
157 benchmarks, including, but not limited to:

158 (i) the creation and maintenance of specialized landfills for sludge disposal;

(ii) the transportation of sludge out of the commonwealth;

(iii) the implementation of methods for reducing the volume and toxicity of sludge, including by facilitating source reduction and remediation;

(iv) the development of new or improved technologies and methods for reducing the volume and toxicity of sludge; and

(v) the remediation of toxic chemicals and substances in wastewater and in sludge;

(4) Criteria that would trigger updates to the plan, including, but not limited to, advancements in the treatment of sludge, and procedures for determining if and how sludge could possibly be safely applied to land in the commonwealth; and

(5) Estimates of the expected financial resources, and any regulatory or statutory changes, needed to implement said plan.

The statewide master plan for sludge shall be posted online on the department's website. All data, comments and reporting used by the department in drafting the plan shall be made easily available to the public on the department's website.

Section 25A. The department of environmental protection shall establish a grant program to aid municipalities and publicly owned wastewater treatment plants in researching practices and technologies; implementing practices, technologies and programs; and overhauling systems and infrastructure to reduce the volume of sludge and reduce the toxicity of the wastewater entering the treatment plant.

SECTION 9. Notwithstanding any general or special law to the contrary, cities and towns which can demonstrate that they are incurring additional costs for sludge disposal under section

180 171A of chapter 111 of the general laws, as inserted by this act, shall annually submit to the  
181 division of local services within the department of revenue, itemized financial statements  
182 demonstrating costs for sludge disposal for the current fiscal year as well as for the 3 years  
183 preceding the effective date of this act. The division shall certify costs submitted by  
184 municipalities within 90 days of having received a submission. Any additional costs incurred by  
185 a city or town for sludge disposal under section 171A of chapter 11 of the general laws, as  
186 inserted by this act, as certified by the division, shall be reimbursed at a rate of 100 per cent not  
187 more than 30 days after the costs have been certified, provided that the reimbursement shall be  
188 discounted equal to the estimated rate of inflation. For the purposes of this section, sludge shall  
189 be defined by section 18 of chapter 16 of the general laws.

190 SECTION 10. The comprehensive statewide master plan required by section 25 of  
191 chapter 16 of the General Laws, as inserted by this act, shall be completed not later than  
192 December 31, 2026 and shall be submitted to the joint committee on agriculture, the joint  
193 committee on the environment and natural resources, the house and senate committees on ways  
194 and means and the clerks of the house of representatives and the senate.