

A-Engrossed House Bill 2947

Ordered by the House March 21
Including House Amendments dated March 21

Sponsored by Representative NERON; Representatives ANDERSEN, GAMBA, HELM, MCDONALD, Senators GOLDEN, PATTERSON, SOLLMAN (Pre-session filed.)

SUMMARY

The following summary is not prepared by the sponsors of the measure and is not a part of the body thereof subject to consideration by the Legislative Assembly. It is an editor's brief statement of the essential features of the measure. The statement includes a measure digest written in compliance with applicable readability standards.

Digest: This Act directs OSU to study PFAS in biosolids that are spread on farm fields that do not produce crops for human food. (Flesch Readability Score: 69.4).

Directs the Oregon State University Extension Service and the College of Agricultural Sciences of Oregon State University to study the distribution and occurrence of perfluoroalkyl and polyfluoroalkyl substances (PFAS) found in biosolids applied to agricultural fields that do not produce crops intended for human consumption. Directs the extension service and college to submit a final report to the interim committees of the Legislative Assembly related to agriculture not later than September 1, 2028.

Declares an emergency, effective on passage.

A BILL FOR AN ACT

1
2 Relating to a study of PFAS in biosolids applied to land; and declaring an emergency.

3 **Be It Enacted by the People of the State of Oregon:**

4 **SECTION 1. (1) The Oregon State University Extension Service and the College of Agri-**
5 **cultural Sciences of Oregon State University shall conduct a statewide study to better un-**
6 **derstand the occurrence and distribution of perfluoroalkyl and polyfluoroalkyl substances**
7 **(PFAS) found in biosolids applied to agricultural fields that do not produce crops intended for**
8 **human consumption.**

9 **(2) In conducting the study under this section, the extension service and the college shall**
10 **collaborate with the Department of Environmental Quality and Oregon wastewater service**
11 **providers to:**

12 **(a) Identify and quantify PFAS concentrations in selected biosolids from wastewater**
13 **treatment facilities in this state;**

14 **(b) Identify and quantify PFAS concentrations in the soil profiles of selected agricultural**
15 **fields that do not produce crops intended for human consumption, on which biosolids ana-**
16 **lyzed in paragraph (a) of this subsection have been applied to land as a soil amendment, and**
17 **in adjacent agricultural fields without a history of biosolid application;**

18 **(c) Utilizing the data collected under paragraphs (a) and (b) of this subsection, determine**
19 **the quantities of PFAS retained within and leached from soil profiles; and**

20 **(d) Identify and quantify PFAS concentrations in crops not intended for human con-**
21 **sumption grown in agricultural fields analyzed under paragraph (b) of this subsection.**

22 **(3) Participation in the study by wastewater treatment service providers, farmers, land**
23 **owners or land managers is voluntary.**

NOTE: Matter in **boldfaced** type in an amended section is new; matter *[italic and bracketed]* is existing law to be omitted. New sections are in **boldfaced** type.

1 (4) To the greatest extent possible, the extension service and the college shall use data
2 collection methods that do not disclose the precise location of agricultural fields or
3 wastewater treatment facilities or identify the owners of agricultural fields or wastewater
4 treatment facilities that are the subjects of the study. In the reports submitted under sub-
5 section (5) of this section, the extension service and the college shall present summarized
6 information or aggregated data that does not directly identify the location of agricultural
7 fields or wastewater treatment facilities or identify the owners of agricultural fields or
8 wastewater treatment facilities.

9 (5) The extension service and the college shall submit to the interim committees of the
10 Legislative Assembly related to agriculture, in the manner provided by ORS 192.245:

11 (a) A progress report on the study conducted under this section, no later than December
12 15, 2026; and

13 (b) A final report on the study conducted under this section, no later than September 1,
14 2028. The final report shall include, but need not be limited to:

15 (A) PFAS concentrations in biosolids;

16 (B) PFAS concentrations in background and biosolid-amended soil horizons;

17 (C) PFAS concentrations in crops grown on biosolid-amended soils; and

18 (D) Comparisons to published literature for context and interpretation.

19 **SECTION 2.** In addition to and not in lieu of any other appropriation, there is appropri-
20 ated to the Higher Education Coordinating Commission, for the biennium beginning July 1,
21 2025, out of the General Fund, the amount of \$800,000, for distribution to Oregon State Uni-
22 versity to carry out the study under section 1 of this 2025 Act.

23 **SECTION 3.** Section 1 of this 2025 Act is repealed on January 2, 2029.

24 **SECTION 4.** This 2025 Act being necessary for the immediate preservation of the public
25 peace, health and safety, an emergency is declared to exist, and this 2025 Act takes effect
26 on its passage.