

JAN 23 2026

A BILL FOR AN ACT

RELATING TO THE ENVIRONMENT.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 SECTION 1. The legislature finds that protecting the
2 State's nearshore waters is important for public health and
3 ecosystem resilience. Clean nearshore waters free of pollutants
4 support the coral reef systems that are critical for protecting
5 the State's shoreline, healthy recreation, and fisheries. Coral
6 reefs that are protected from land-based pollutants, especially
7 from wastewater pollutants, are better able to recover from
8 ocean-warming events. Many conventional individual wastewater
9 systems release nitrogen pollution into the groundwater that can
10 be harmful to coral reefs, especially in areas with highly
11 porous soils.

12 Accordingly, the purpose of this Act is to require:

13 (1) Newly installed or modified individual wastewater
14 systems that are near the shoreline or on highly
15 porous soils to include denitrification capacity; and



1 (2) The department of health to reduce requirements for
2 leach fields and wastewater systems with
3 denitrification capacity.

4 SECTION 2. Chapter 342D, Hawaii Revised Statutes, is
5 amended by adding a new section to part III to be appropriately
6 designated and to read as follows:

7 "§342D- Individual wastewater systems; denitrification
8 capacity. (a) Beginning July 1, 2027, each individual
9 wastewater system that is newly installed or modified shall have
10 denitrification capacity if the wastewater system is located
11 within two hundred feet from a shoreline.

12 (b) Beginning July 1, 2027, each individual wastewater
13 system that is newly installed or modified in counties with a
14 population greater than one hundred ninety thousand and less
15 than eight hundred thousand shall have denitrification capacity
16 if the wastewater system is located within twelve hundred feet
17 from a shoreline in an area with highly porous substrate as
18 shown on the United States Department of Agriculture Natural
19 Resource Conservation Service's Web Soil Survey or the state
20 geographic information system program.



1 (c) The department shall provide appropriate reductions in
2 leach field and other requirements for systems with
3 denitrification capacity.

4 (d) For the purposes of this section:

5 "Denitrification capacity" means certified to meet the
6 guidelines of the National Sanitation Foundation and American
7 National Standards Institute Standard 245 for residential
8 wastewater treatment systems-nitrogen reduction, with a minimum
9 fifty per cent reduction in nitrogen.

10 "Highly porous substrate" means soil with a porosity over
11 seventy-five per cent.

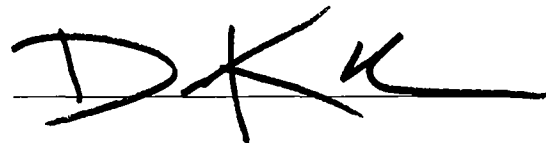
12 "Shoreline" means the highest wash of high tide waves as
13 determined in a certification by the department of land and
14 natural resources."

15 SECTION 3. New statutory material is underscored.

16 SECTION 4. This Act shall take effect upon its approval.

17

INTRODUCED BY:



S.B. NO. 2753

Report Title:

DOH; Individual Wastewater Systems; Nearshore Waters;
Shorelines; Denitrification Capacity

Description:

Beginning 7/1/2027, requires newly installed or modified individual wastewater systems that are near the shoreline or on highly porous soils to include denitrification capacity. Requires the Department of Health to provide appropriate reductions in requirements to leach fields and wastewater systems with denitrification capacity.

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