### JAN 2 1 2022

### A BILL FOR AN ACT

RELATING TO UNDERGROUND INJECTION.

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

| 1  | SECTION 1. Section 340E-2, Hawaii Revised Statutes, is           |
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| 2  | amended by amending subsection (e) to read as follows:           |
| 3  | "(e) The director shall promulgate regulations                   |
| 4  | establishing an underground injection control program. Such      |
| 5  | program shall prohibit any underground injection which is not    |
| 6  | authorized by a permit issued by the director; provided that the |
| 7  | director shall not issue permits for the construction of sewage  |
| 8  | wastewater injection wells unless alternative wastewater         |
| 9  | disposal options are not available, feasible, or practical;      |
| 10 | provided further that the director may authorize underground     |
| 11 | injection by regulation. Underground injection authorized by     |
| 12 | regulation shall not endanger drinking water sources. Any        |
| 13 | underground injection control program shall:                     |
| 14 | (1) Set standards and prohibitions controlling any               |
| 15 | underground injection if such injection may result in            |
| 16 | the presence of any contaminant in underground water             |
| 17 | which supplies or may be expected to supply any public           |

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| 1  |   | water system, and if the presence of such contaminant  |  |
|----|---|--|--|
| 2  |   | may result in such system's not complying with any     |  |
| 3  |   | national primary drinking water regulation or may      |  |
| 4  |   | otherwise adversely affect the health of persons;      |  |
| 5  | (2)   | Require, in the case of a program which authorizes     |  |
| 6  |   | underground injection by permit, that the applicant    |  |
| 7  |   | for the permit satisfy the director that the           |  |
| 8  |   | underground injection will meet the requirements of    |  |
| 9  |   | paragraph (1); [and]                                   |  |
| 10 | (3)   | Include inspection, monitoring, recordkeeping, and     |  |
| 11 |   | reporting requirements[-]; and                         |  |
| 12 | (4)   | Require, prior to issuing a new permit or permit       |  |
| 13 |   | renewal, an assessment on the impact to coastal waters |  |
| 14 |   | and surrounding ecology.                               |  |
| 15 | For 1   | ourposes of this subsection:                           |  |
| 16 | "Injection well" means a bored, drilled, or driven shaft,       |  |  |
| 17 | or a dug hole, whose depth is greater than its widest surface   |  |  |
| 18 | dimension and into which subsurface disposal of fluid or fluids |  |  |
| 19 | occurs or   | is meant to occur by means of injection.               |  |
| 20 | "Sewa   | age wastewater" means any liquid wastewater that       |  |
| 21 | includes :  | sewage from humans or household operations, regardless |  |

- 1 of whether the wastewater has been treated or whether the
- 2 wastewater pollutes or tends to pollute state waters."
- 3 SECTION 2. Statutory material to be repealed is bracketed
- 4 and stricken. New statutory material is underscored.
- 5 SECTION 3. This Act shall take effect upon its approval.

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INTRODUCED BY:

## S.B. NO. 2651

### Report Title:

Department of Health; Coastal Waters; Underground Injection Control Permit

#### Description:

Requires the Department of Health to conduct an inquiry into the impacts of underground injection control permits on coastal waters and surrounding ecology.

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