A BILL FOR AN ACT

RELATING TO ENVIRONMENTAL PROTECTION.

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

SECTION 1. The legislature finds that increasingly
 polarized federal politics, unqualified appointees, and outside
 influences have begun to impact the mission of some federal
 agencies.

5 The legislature further finds that as a result of the new 6 leadership, the Environmental Protection Agency has begun making decisions that conflict with the mission of the agency to 7 8 protect human health and the environment. Furthermore, 9 decisions that contradict or ignore scientific findings and 10 merits have been made, including reversing the Clean Power Plan, 11 which encourages states to reduce harmful greenhouse gas 12 emissions; reversing the Waters of the United States Rule, which 13 limits pollution in bodies of water; and ending the prosecution of polluters in many cases. 14

15 These decisions may negatively impact states such as 16 Hawaii, which rely on the Environmental Protection Agency to

HB2470 HD1 HMS 2018-2281

protect human health and the environment from dangerous 1 2 pollution, toxic debris, and contaminated drinking water. 3 The legislature also finds that, due to poor morale within the Environmental Protection Agency, more than seven hundred 4 5 employees, including more than two hundred scientists and more 6 than ninety environment protection specialists, have recently left that agency. Many of these employees will not be replaced 7 8 since the Environmental Protection Agency is expected to cut 9 three thousand two hundred positions. 10 The purpose of this Act is to protect the people and 11 environment of Hawaii by authorizing its environment-related 12 agencies to adopt rules to fill the gaps left by the negligent 13 or harmful decisions of the Environmental Protection Agency. 14 SECTION 2. Chapter 321, Hawaii Revised Statutes, is 15 amended by adding a new section to part I to be appropriately 16 designated and to read as follows: 17 Environmental protection; baseline federal "§321-18 standards; state adoption and application. (a) As used in this section, "baseline federal standards" means the authorizations, 19 policies, objectives, rules, requirements, and standards 20 21 pertaining to environmental protection and contained in federal



2

Page 2

1	laws or federal regulations implementing the federal laws in
2	existence as of January 1, 2016, or January 1, 2017, whichever
3	is more stringent.
4	(b) Except as authorized by state law, a state or county
5	agency shall not amend or revise its rules pertaining to
6	environmental protection to be less stringent than the baseline
7	federal standards.
8	(c) Except as otherwise provided in state law, a state or
9	county agency may establish rules pertaining to environmental
10	protection that are more stringent than the baseline federal
11	standards."
12	SECTION 3. Chapter 342B, Hawaii Revised Statutes, is
13	amended by adding a new section to part II to be appropriately
14	designated and to read as follows:
15	" <u>§342B-</u> Baseline federal standards; state adoption and
16	application. (a) As used in this section, "baseline federal
17	standards" means the authorizations, policies, objectives,
18	rules, requirements, and standards pertaining to the regulation
19	of air quality and contained in federal laws or federal
20	regulations implementing the federal laws in existence as of



1	January 1, 2016, or January 1, 2017, whichever is more
2	stringent.
3	(b) If the United States Environmental Protection Agency
4	no longer implements the prevention of significant deterioration
5	program in accordance with the applicable baseline federal
6	standards, the director may establish programs and rules that
7	are at least as stringent as the applicable baseline federal
8	standards.
9	(c) Except as authorized by state law, a state or county
10	agency shall not amend or revise its rules pertaining to air
11	quality to be less stringent than the baseline federal
12	standards.
13	(d) Except as otherwise provided in state law, a state or
14	county agency may establish rules pertaining to air quality that
15	are more stringent than the baseline federal standards."
16	SECTION 4. Chapter 342D, Hawaii Revised Statutes, is
17	amended by adding a new section to part III to be appropriately
18	designated and to read as follows:
19	" <u>§342D-</u> Baseline federal standards; state adoption and
20	application. (a) As used in this section, "baseline federal
21	standards" means the authorizations, policies, objectives,

HB2470 HD1 HMS 2018-2281

1	rules, requirements, and standards pertaining to the regulation
2	of water supplies and water quality contained in federal laws or
3	federal regulations implementing the federal laws in existence
4	as of January 1, 2016, or January 1, 2017, whichever is more
5	stringent.
6	(b) To ensure that water quality standards are not
7	diminished as a result of any change in the federal Clean Water
8	Act or federal rules adopted pursuant to that Act, the director
9	shall maintain and enforce all water supply and water quality
10	standards that are at least as stringent as required by the
11	applicable baseline federal standards, in addition to those
12	required by state law. Nothing in this section shall require
13	the director to apply the definition of "waters of the United
14	States" contained in title 33 Code of Federal Regulations
15	section 328.3 and title 40 Code of Federal Regulations section
16	122.2 as published on June 29, 2015 (80 FR 37053).
17	(c) To the extent that the director has not established a
18	water supply or water quality standard or requirement for which
19	a standard or requirement exists in the baseline federal
20	standards, the director may adopt a standard or requirement that
21	is at least as stringent as the baseline federal standards.



5

Page 5

1	(d) Except as authorized by state law, a state or county
2	agency shall not amend or revise its rules pertaining to the
3	regulation of water supplies or water quality standards to be
4	less stringent than the baseline federal standards.
5	(e) Except as otherwise provided in state law, a state or
6	county agency may establish rules pertaining to the regulation
7	of water supplies or water quality standards that are more
8	stringent than the baseline federal standards."
9	SECTION 5. Section 340E-2, Hawaii Revised Statutes, is
10	amended to read as follows:
11	"[+]§340E-2[+] Drinking water standards. (a) The
12	director shall [promulgate] adopt and enforce State Primary
13	Drinking Water Regulations and may [promulgate] adopt and
14	enforce State Secondary Drinking Water Regulations. State
15	Primary Drinking Water Regulations shall protect health to the
16	extent feasible, using technology, treatment techniques, and
17	other means which are generally available, taking cost into
18	consideration. Maximum contaminant levels covered by revised
19	National Primary Drinking Water Regulations shall be set at a
20	level at which no known or anticipated adverse effects on the
21	health of persons occur and which allows an adequate margin of



Page 6

Page 7

H.B. NO. ²⁴⁷⁰ H.D. 1

safety. Treatment techniques covered by revised National
 Primary Drinking Water Regulations shall require treatment
 necessary to prevent known or anticipated adverse effects on the
 health of persons. The State Primary Drinking Water Regulations
 shall be not less stringent than the National Primary Drinking
 Water Regulations in effect at that time.

7 (b) Subject to section 340E-3, State Primary and Secondary
8 Drinking Water Regulations shall apply to each public water
9 system in the State; however, [such] these regulations shall not
10 apply to a public water system [which:] that:

- 11 (1) Consists only of distribution and storage facilities 12 (and [which] that does not have any collection and 13 treatment facilities);
- 14 (2) Obtains all of its water from, but is not owned or
 15 operated by, a public water system to which [such] the
 16 regulations apply;
- 17 (3) Does not sell water to any person; and
- 18 (4) Is not a carrier which conveys passengers in19 interstate commerce.

20 (c) The director shall adopt and implement procedures for21 the enforcement of State Primary Drinking Water Regulations,

HB2470 HD1 HMS 2018-2281

,

including monitoring, inspection, and recordkeeping procedures,
 that comply with regulations established by the administrator
 pursuant to the Federal Act.

4 (d) The director may [promulgate] adopt and enforce
5 regulations relating to cross-connection and backflow prevention
6 control.

7 The director shall [promulgate] adopt regulations (e) 8 establishing an underground injection control program. [Such] 9 The program shall prohibit any underground injection [which] 10 that is not authorized by a permit issued by the director, 11 except that the director may authorize underground injection by regulation. Underground injection authorized by regulation 12 13 shall not endanger drinking water sources. Any underground 14 injection control program shall:

15 (1) Set standards and prohibitions controlling any
16 underground injection if [such] the injection may
17 result in the presence of any contaminant in
18 underground water [which] that supplies or may be
19 expected to supply any public water system, and if the
20 presence of [such] the contaminant may result in
21 [such] the system's not complying with any national



Page 8

Page 9

H.B. NO. ²⁴⁷⁰ H.D. 1

1		primary drinking water regulation or may otherwise
2		adversely affect the health of persons.
3	(2)	Require, in the case of a program [which] that
4		authorizes underground injection by permit, that the
5		applicant for the permit satisfy the director that the
6		underground injection will meet the requirements of
7		[item (1) of this subsection.] paragraph 1.
8	(3)	Include inspection, monitoring, recordkeeping, and
9		reporting requirements.
10	(f)	To ensure that drinking water quality standards are
11	not dimin	ished as a result of any change in the federal Safe
12	Drinking	Water Act or federal rules adopted pursuant to that
13	Act, the	director shall maintain and enforce all drinking water
14	standards	that are at least as stringent as required by the
15	applicabl	e baseline federal standards, in addition to those
16	required	by state law. Nothing in this section shall require
17	the direc	tor to apply the definition of "waters of the United
18	<u>States" c</u>	ontained in title 33 Code of Federal Regulations
19	section 3	28.3 and title 40 Code of Federal Regulations section
20	122.2 as	published on June 29, 2015 (80 FR 37053).



1	(g) To the extent that the director has not established a
2	drinking water standard or requirement for which a standard or
3	requirement exists in the baseline federal standards, the
4	director may adopt a standard or requirement that is at least as
5	stringent as the baseline federal standards.
6	(h) Except as authorized by state law, a state or county
7	agency shall not amend or revise its rules pertaining to the
8	regulation of drinking water to be less stringent than the
9	baseline federal standards.
10	(i) Except as otherwise provided in state law, a state or
11	county agency may establish rules pertaining to the regulation
12	of drinking water that are more stringent than the baseline
13	federal standards.
14	(j) As used in this section, "baseline federal standards"
15	means the authorizations, policies, objectives, rules,
16	requirements, and standards pertaining to the regulation of
17	drinking water and contained in federal laws or federal
18	regulations implementing the federal laws in existence as of
19	January 1, 2016, or January 1, 2017, whichever is more
20	stringent."



SECTION 6. Statutory material to be repealed is bracketed
 and stricken. New statutory material is underscored.

3 SECTION 7. This Act shall take effect on January 28, 2045.



Report Title:

Environmental Protection; Water Supplies; Air Quality; Water Quality; Drinking Water; Standards

Description:

Requires state and county agencies to adopt and maintain rules pertaining to environmental protection, air quality, water supplies, water quality, and drinking water that are as stringent as, or more stringent than, applicable baseline federal standards. (HB2470 HD1)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.

