

## GOV. MSG. NO. 1329

#### EXECUTIVE CHAMBERS KE KE'ENA O KE KIA'ĀINA

JOSH GREEN, M.D. GOVERNOR KE KIA'ĀINA

July 8, 2024

The Honorable Ronald D. Kouchi President of the Senate, and Members of the Senate Thirty-Second State Legislature State Capitol, Room 409 Honolulu, Hawai'i 96813 The Honorable Scott K. Saiki Speaker, and Members of the House of Representatives Thirty-Second State Legislature State Capitol, Room 431 Honolulu, Hawai'i 96813

Dear President Kouchi, Speaker Saiki, and Members of the Legislature:

This is to inform you that on July 8, 2024, the following bill was signed into law:

SB2575 HD1 CD1

RELATING TO THE ENVIRONMENT. **ACT 228** 

Sincerely,

Josh Green, M.D.

Governor, State of Hawai'i

OD JUL 8 2024

THE SENATE THIRTY-SECOND LEGISLATURE, 2024 STATE OF HAWAII S.B. NO. 2575 H.D. 1 C.D. 1

# A BILL FOR AN ACT

RELATING TO THE ENVIRONMENT.

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

1	SECTIO	1. This Act shall be known and may be cited as the
2	Hawaii Seab	ed Mining Prevention Act.
3	SECTIO	12. The legislature finds and declares that:
4	(1) S	eabed mineral mining is not consistent with the
5	p	ablic interest, including the right that each person
6	r	s to a clean and healthy environment as enshrined in
7	а	ticle XI, section 9, of the Hawaii State
8		onstitution;
9	(2)	eabed mining poses an unacceptably high risk of
10	Ċ	amage and disruption to the marine environment of the
11	S	tate. It is in the best interest of the people of
12	- I	awaii that leasing for hard mineral mining on the
13		eafloor be prohibited;
14	(3) I	awaii marine waters are home to rich, diverse, and
15	ç	lobally significant ecosystems, including the deep-
16	V	ater column and seafloor. These environments host
17	t	nousands of species, a biodiversity that may be
18		omparable with tropical rainforests. The extent of

1		this diversity is still largely unknown, which makes
2		its disruption by industrial-scale mining a perilous
3		choice;
4	(4)	The seafloor provides compounds to help treat disease,
5	4	from cancer to inflammation, treat nerve damage, and
6		analyze illness;
7	(5)	Hawaii's deep water column and seafloor are critically
8		important to its people, who maintain strong
9		spiritual, cultural, and economic connections to the
10		deep ocean;
11	(6)	Seabed mining could erode the sovereignty and harm the
12		ancestral lands and waters of Native Hawaiians;
13	(7)	Seabed mining poses risks to the State's existing
14		ocean-dependent industries, including commercial
15		fishing, recreational fishing, and tourism;
16	(8)	Damage from seabed mining could take several forms.
17		Large machinery could remove or destroy entire
18		communities of sponges, corals, and other marine life.
19		Sediment clouds, some capable of traveling long
20		distances, could smother or negatively impact the
21		fooding or reproduction of other marine life

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	including plankton and fish like tuna, billfish, and
*	other pelagic species. These sediment plumes and
	associated noise may negatively impact whales,
	dolphins, and other marine mammals throughout the
	region. Also at risk are the breathtaking beaches,
	shallow coral reefs, seagrass beds, and rocky beaches
	that help support a multibillion-dollar tourism
	industry;

(9) The legislatures of Oregon, Washington, and California have passed analogous legislation to prohibit seabed mining in their state waters, in 1991, 2021, and 2022, respectively. The call for a global moratorium on seabed mining has grown, arising from indigenous peoples, concerned citizens, scientists, and companies in technology and car manufacturing that require materials found in the seabed. In June 2021, the European Parliament adopted a resolution in support of a moratorium on seabed mining. In September 2021, eighty-one governments and governmental agencies attending the International Union for Conservation of

1		Nature World Conservation Congress voted in favor of a
2		moratorium;
3	(10)	Hawaii state waters are unlikely to represent a
4		marketable source for battery metals, the primary
5	, <del>.</del>	global justification for extraction at the seafloor.
6		The most likely interest would occur from two
7		different types of extraction:
8		(A) Mining for polymetallic nodules likely present in
9		low densities and small areas; and
10		(B) Mining for cobalt-rich ferromanganese crusts,
11		which are relatively thin; and
12	(11)	An estimated 0.01 per cent of the deep seafloor has
13		been explored worldwide. History is fraught with hard
14		lessons learned about destroying what is not known or
15		understood. The potential harms of seabed mining
16		underscore the need to take a precautionary approach,
17		both in the State and as a global community.
18	Acco	rdingly, the purpose of this Act is to prohibit seabed
19	mining in	the State.

- 1 SECTION 3. Chapter 190D, Hawaii Revised Statutes, is
- 2 amended by adding a new section to be appropriately designated
- 3 and to read as follows:
- 4 "§190D- Seabed mining; permits; prohibited. (a)
- 5 Notwithstanding any law to the contrary, the mining, extraction,
- 6 and removal of minerals from the seabed shall be prohibited in
- 7 state marine waters.
- 8 (b) No permit shall be issued for or in connection with
- 9 the development or operation of any facility or infrastructure
- 10 associated with the mining, extraction, or removal of minerals
- 11 from the seabed within state marine waters.
- (c) Notwithstanding subsections (a) and (b), the
- 13 collection of sand from state marine waters to replenish beaches
- 14 in the State shall be permitted; provided that prior approval
- 15 from the board is obtained.
- 16 (d) This section shall not be construed to prohibit
- 17 scientific research or collections conducted by or on behalf of
- 18 an educational, scientific, or research institution or a
- 19 governmental agency.
- (e) Nothing contained in this section shall diminish,
- 21 alter, or amend any existing rights, privileges, or practices of

- 1 the Native Hawaiian people, nor shall the obligations of the
- 2 State to the Native Hawaiian people be absolved.
- 3 (f) As used in this section, "minerals" means natural
- 4 deposits of valuable minerals, including metals and placer
- 5 deposits of metals, nonmetallic minerals, gemstones, ores, gold,
- 6 silver, copper, lead, iron, manganese, silica, chrome, platinum,
- 7 tungsten, zirconium, țitanium, garnet, phosphorous, polymetallic
- 8 nodules, and cobalt-rich ferromanganese crusts."
- 9 SECTION 4. New statutory material is underscored.
- 10 SECTION 5. This Act shall take effect upon its approval.

APPROVED this

8th

day of

July

, 2024

GOVERNOR OF THE STATE OF HAWAI'I

## THE SENATE OF THE STATE OF HAWAI'I

Date: May 1, 2024

Honolulu, Hawai'i 96813

We hereby certify that the foregoing Bill this day passed Final Reading in the Senate of the Thirty-Second Legislature of the State of Hawai'i, Regular Session of 2024.

President of the Senate

Clerk of the Senate

#### SB No. 2575, HD 1, CD 1

### THE HOUSE OF REPRESENTATIVES OF THE STATE OF HAWAII

Date: May 1, 2024 Honolulu, Hawaii

We hereby certify that the above-referenced Bill on this day passed Final Reading in the House of Representatives of the Thirty-Second Legislature of the State of Hawaii, Regular - Session of 2024.

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Scott K. Saiki Speaker House of Representatives

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Brian L. Takeshita Chief Clerk House of Representatives