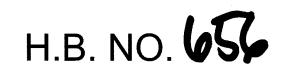
#### HOUSE OF REPRESENTATIVES THIRTY-SECOND LEGISLATURE, 2023 STATE OF HAWAII



### A BILL FOR AN ACT

RELATING TO ENVIRONMENTAL PROTECTION.

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

1	SECTION 1. Chapter 27, Hawaii Revised Statutes, is amended
2	by adding a new part to be appropriately designated and to read
3	as follows:
4	"PART
5	SUBSTANCES APPLIED ON STATE PROPERTY
6	§27-A Definitions. As used in this part, unless the
7	context requires otherwise:
8	"Fertilizer" means any substance containing one or more
9	recognized plant nutrients that is used for its plant nutrient
10	content and that is designed for use or claimed to have value in
11	promoting plant growth or health.
12	"Pesticide" has the same meaning as in section 149A-2.
13	"State property" means any real property owned or under the
14	control or management of the State, including any state highway,
15	drainageway, right of way, park, building, or facility.

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# H.B. NO. 652

1	\$27-:	B Pe	sticide and fertilizer use on state property. (a)
2	The follo	wing	substances are allowed for use on state property
3	as pestic	ides	or fertilizers:
4	(1)	Pest	icides and fertilizers listed as "allowed" on the
5		Nati	onal List of Allowed and Prohibited Substances as
6		list	ed in title 7 Code of Federal Regulations 205.601,
7		205.	603, 205.605, and 205.606;
8	(2)	"Min	imum risk pesticides" exempt from registration
9		unde	r the Federal Insecticide, Fungicide, and
10		Rode	nticide Act (40 C.F.R. 152.25(f)); and
11	(3)	The	following, when used in compliance with
12		manu	facturer specifications:
13		(A)	Disinfectants, germicides, bactericides,
14			miticides, and virucides;
15		(B)	Insect repellents;
16		(C)	Rat and rodent extermination products;
17		(D)	Swimming pool supplies;
18		(E)	General use paints, stains, and wood
19			preservatives and sealants; and
20		(F)	Citric acid.

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### H.B. NO. CSZ

1	(b)	Unless a waiver is approved under section 27-D, the
2	use of su	bstances not allowed under subsection (a) as pesticides
3	and ferti	lizers on state property is prohibited; provided that
4	substance	s not allowed under subsection (a) may be used as
5	pesticide	s to control:
6	(1)	Mosquitoes;
7	(2)	Animals or insects, including fire ants and termites,
8		that may cause damage to buildings and structures; and
9	(3)	Invasive species whose introduction causes, or is
10		likely to cause, economic or environmental harm or
11		harm to human health.
11 12	<u></u> \$27-	harm to human health. C Exemptions. This part shall not apply to:
	<b>\$27-</b> (1)	
12		<b>C Exemptions.</b> This part shall not apply to:
12 13		<b>C Exemptions.</b> This part shall not apply to: State agricultural parks or state property used for
12 13 14	(1)	<b>C Exemptions.</b> This part shall not apply to: State agricultural parks or state property used for agricultural purposes; and
12 13 14 15	(1)	<b>C Exemptions.</b> This part shall not apply to: State agricultural parks or state property used for agricultural purposes; and Whole structure fumigation on school property pursuant
12 13 14 15 16	(1) (2) <b>§27-</b>	C Exemptions. This part shall not apply to: State agricultural parks or state property used for agricultural purposes; and Whole structure fumigation on school property pursuant to section 149A-28.
12 13 14 15 16 17	(1) (2) <b>\$27-</b> to the de	<ul> <li>C Exemptions. This part shall not apply to:</li> <li>State agricultural parks or state property used for agricultural purposes; and</li> <li>Whole structure fumigation on school property pursuant to section 149A-28.</li> <li>D Waiver. (a) A state department or agency may apply</li> </ul>

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1	managed b	y the applying department or agency. The waiver
2	applicati	on shall include:
3	(1)	A location map for the proposed area of use;
4	(2)	A landscape plan;
5	(3)	Photographs of the proposed area of use and vegetation
6		on the area;
7	(4)	A summary of the existing plants, soils, and
8		environmental conditions for the area;
9	(5)	A history of vegetation management practices,
10		including pesticide and fertilizer application amounts
11		and frequency;
12	(6)	Cost estimates and a timeline;
13	(7)	Information on how the public's health and safety is
14		threatened;
15	(8)	An evaluation and list of the results of alternative
16		methods and materials; and
17	(9)	An explanation of how the application of a substance
18		prohibited by this part as a pesticide or fertilizer
19		will, to the greatest extent practical, minimize the
20		impact of the application on abutting properties,
21		human health, and the environment.

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H.B. NO. COS

1 The department of agriculture may approve a waiver (b) 2 application or waiver extension request in writing upon finding 3 that: 4 (1)A situation exists that threatens the public's health 5 and safety; 6 (2)Alternative control methods and allowed substances 7 have been evaluated and determined to be insufficient; 8 and 9 (3) The application of a substance prohibited by section 10 27-B will, to the greatest extent practical, minimize 11 the impact of the application on abutting properties. 12 (c) A waiver may be granted for a period of up to two 13 years and may include conditions such as signage to protect 14 public health and safety. 15 (d) A waiver extension request shall be submitted at least 16 ninety days prior to the expiration of the waiver. The 17 extension request shall include the same information as the 18 initial application. 19 (e) If the department of agriculture fails to approve or

disapprove a waiver application or waiver extension request in

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1	writing within one hundred eighty days, the application or
2	request shall be deemed approved.
3	<b>§27-E No conflict with federal law.</b> Nothing in this part
4	shall be interpreted or applied so as to create a requirement or
5	duty in conflict with any federal law."
6	SECTION 2. Chapter 46, Hawaii Revised Statutes, is amended
7	by adding a new part to be appropriately designated and to read
8	as follows:
9	"PART
10	SUBSTANCES APPLIED ON COUNTY PROPERTY
11	<b>§46-A Definitions.</b> As used in this part, unless the
11 12	<b>§46-A Definitions.</b> As used in this part, unless the context requires otherwise:
12	context requires otherwise:
12 13	context requires otherwise: "County property" means any real property owned or under
12 13 14	context requires otherwise: "County property" means any real property owned or under the control or management of the county, including any county
12 13 14 15	<pre>context requires otherwise:     "County property" means any real property owned or under the control or management of the county, including any county highway, drainageway, right of way, park, building, or facility.</pre>
12 13 14 15 16	<pre>context requires otherwise:     "County property" means any real property owned or under     the control or management of the county, including any county     highway, drainageway, right of way, park, building, or facility.     "Fertilizer" means any substance containing one or more</pre>
12 13 14 15 16 17	<pre>context requires otherwise:     "County property" means any real property owned or under the control or management of the county, including any county highway, drainageway, right of way, park, building, or facility.     "Fertilizer" means any substance containing one or more recognized plant nutrients that is used for its plant nutrient</pre>

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## H.B. NO. 655

1	§46-	B Pe	sticide and fertilizer use on county property.
2	(a) The	follo	wing substances are allowed for use on county
3	property	as pe	sticides or fertilizers:
4	(1)	Pest	icides and fertilizers listed as "allowed" on the
5		Nati	onal List of Allowed and Prohibited Substances as
6		list	ed in title 7 Code of Federal Regulations 205.601,
7		205.	603, 205.605, and 205.606;
8	(2)	"Min	imum risk pesticides" exempt from registration
9		unde	r the Federal Insecticide, Fungicide, and
10		Rode	nticide Act (40 C.F.R. 152.25(f)); and
11	(3)	The	following, when used in compliance with
12		manu	facturer specifications:
13		(A)	Disinfectants, germicides, bactericides,
14			miticides, and virucides;
15		(B)	Insect repellents;
16		(C)	Rat and rodent extermination products;
17		(D)	Swimming pool supplies;
18		(E)	General use paints, stains, and wood
19			preservatives and sealants; and
20		(F)	Citric acid.

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1	(b) Unless a waiver is approved under section 46-D, the
2	use of substances not allowed under subsection (a) as pesticides
3	and fertilizers on county property is prohibited; provided that
4	substances not allowed under subsection (a) may be used as
5	pesticides to control:
6	(1) Mosquitoes;
7	(2) Animals or insects, including fire ants and termites,
8	that may cause damage to buildings and structures; and
9	(3) Invasive species whose introduction causes, or is
10	likely to cause, economic or environmental harm or
11	harm to human health.
12	<b>§46-C Exemptions.</b> This part shall not apply to property
13	subject to any state executive order that is not managed or
14	controlled by the county, county agricultural parks, or county
15	property used for agricultural purposes.
16	<b>§46-D Waiver.</b> (a) Agencies may apply to the department
17	of agriculture for a waiver from section 46-B prior to the use
18	of a substance prohibited by section 46-B as a pesticide or
19	fertilizer on county property owned, controlled, or managed by
20	the applying agency. The waiver application shall include:
21	(1) A location map for the proposed area of use;

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1 (2)A landscape plan; 2 (3)Photographs of the proposed area of use and vegetation 3 on the area; (4) 4 A summary of the existing plants, soils, and 5 environmental conditions for the area; 6 (5) A history of vegetation management practices, 7 including pesticide and fertilizer application amounts 8 and frequency; 9 (6) Cost estimates and a timeline; 10 Information on how the public's health and safety is (7) 11 threatened; 12 (8) An evaluation and list of the results of alternative 13 methods and materials; and 14 An explanation of how the application of a substance (9) 15 prohibited by this part as a pesticide or fertilizer 16 will, to the greatest extent practical, minimize the 17 impact of the application on abutting properties, 18 human health, and the environment. 19 The department of agriculture may approve a waiver (b) 20 application or waiver extension request in writing upon finding 21 that:

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1 (1)A situation exists that threatens the public's health 2 and safety; 3 Alternative control methods and allowed substances (2)4 have been evaluated and determined to be insufficient; 5 and 6 The application of a substance prohibited by section (3) 7 46-B will, to the greatest extent practical, minimize 8 the impact of the application on abutting properties. 9 (c) A waiver may be granted for a period of up to two 10 years and may include conditions such as signage to protect 11 public health and safety. 12 (d) A waiver extension request shall be submitted at least 13 ninety days prior to the expiration of the waiver. The 14 extension request shall include the same information as the 15 initial application. 16 (e) If the department of agriculture fails to approve or 17 disapprove a waiver application or waiver extension request in 18 writing within one hundred eighty days, the application or 19 request shall be deemed approved.

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## H.B. NO. 655

1	546-1	E No conflict with federal law. Nothing in this part
2	shall be	interpreted or applied so as to create a requirement or
3	duty in c	onflict with any federal law."
4	SECT	ION 3. Section 27-1, Hawaii Revised Statutes, is
5	amended t	o read as follows:
6	"§27	-1 Functions of statewide concern. The purpose of the
7	chapter i	s to fix responsibility for certain functions, which
8	are of st	atewide concern, in the state government. These
9	functions	which are declared to be state functions are as
10	follows:	
11	(1)	Planning, construction, improvement and maintenance of
12		public school facilities and grounds and the
13		transportation of school children; provided that
14		nothing in this paragraph shall preclude the several
15		counties from expending their own funds to supplement
16		state funds;
17	(2)	Burial of indigents;
18	(3)	Planning, construction, improvement, maintenance, and
19		operation of public hospitals and other public health
20		and medical facilities;

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1	(4)	Rendering of medical treatment and hospitalization
2		services to state and county pensioners;
3	(5)	Administration and operation of district courts; [and]
4	(6)	Providing information and services to the public
5		through joint cooperation with the several
6		counties[-]; and
7	(7)	Use or application of substances as pesticides and
8		fertilizers on state property."
9	SECT	ION 4. Section 149A-31, Hawaii Revised Statutes, is
10	amended t	o read as follows:
11	"§14	9A-31 Prohibited acts. No person shall:
12	(1)	Use any pesticide in a manner inconsistent with its
13		label, except that it shall not be unlawful to:
14		(A) Apply a pesticide at any dosage, concentration,
15		or frequency less than that specified on the
16		label or labeling; provided that the efficacy of
17		the pesticide is maintained; provided further
18		that when a pesticide is applied by a commercial
19		applicator, the deviation from the label
20		recommendations shall be with the consent of the

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## H.B. NO. 655

1		(B)	Apply a pesticide against any target pest not
2			specified in the labeling if the application is
3			to a crop, animal, or site specified on the label
4			or labeling; provided that the label or labeling
5			does not specifically prohibit the use on pests
6			other than those listed on the label or labeling;
7		(C)	Employ any method of application not prohibited
8			by the labeling;
9		(D)	Mix a pesticide or pesticides with a fertilizer
10			when the mixture is not prohibited by the label
11			or labeling; or
12		(E)	Use in a manner determined by rule not to be an
13			unlawful act;
14	(2)	Use,	store, transport, or discard any pesticide or
15		pest	icide container in any manner that would have
16		unrea	asonable adverse effects on the environment;
17	(3)	Use d	or apply restricted use pesticides unless the
18		perso	on is a certified pesticide applicator or under
19		the d	direct supervision of a certified pesticide
20		appl	icator with a valid certificate issued pursuant to
21		rules	s adopted under section 149A-33(1); provided that

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1		it shall be prohibited to use or apply a restricted
2		use pesticide for structural pest control uses for a
3		fee or trading of services, unless the user or
4		applicator is a pest control operator or is employed
5		by a pest control operator licensed under chapter
6		460J;
7	(4)	Use or apply pesticides in any manner that has been
8		suspended, canceled, or restricted pursuant to section
9		149A-32.5;
10	(5)	Falsify any record or report required to be made or
11		maintained by rules adopted pursuant to this chapter;
12	(6)	Fill with water, through a hose, pipe, or other
13		similar transmission system, any tank, implement,
14		apparatus, or equipment used to disperse pesticides,
15		unless the tank, implement, apparatus, equipment,
16		hose, pipe, or other similar transmission system is
17		equipped with an air gap or a reduced-pressure
18		principle backflow device meeting the requirements
19		under section 340E-2 and the rules adopted thereunder;
20		[ <del>or</del> ]

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### H.B. NO. CSC

1	(7)	Beginning January 1, 2019, use or apply any pesticide
2		containing chlorpyrifos as an active ingredient;
3		provided that:
4		(A) The department shall grant to any person, upon
5		request, a temporary permit authorizing the
6		person, until December 31, 2022, to use or apply
7		a pesticide containing chlorpyrifos as an active
8		ingredient; and
9		(B) Any person who violates this paragraph shall be
10		subject to a penalty pursuant to section 149A-
11		41[ <del>-</del> ] <u>;</u>
12	(8)	Use or apply any substance as a pesticide on state
13		property in violation of section 27-B; or
14	(9)	Use or apply any substance as a pesticide on county
15		property in violation with section 46-B."
16	SECT	ION 5. In codifying the new sections added by sections
17	1 and 2 o	f this Act, the revisor of statutes shall substitute
18	appropria	te section numbers for the letters used in designating
19	the new s	ections in this Act.

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SECTION 6. This Act does not affect rights and duties that
 matured, penalties that were incurred, and proceedings that were
 begun before its effective date.

4 SECTION 7. Statutory material to be repealed is bracketed
5 and stricken. New statutory material is underscored.

6 SECTION 8. This Act shall take effect on July 1, 2023.

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INTRODUCED BY:

lichnan

JAN 202023

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### H.B. NO. GSZ

#### Report Title:

Pesticides; Fertilizers; State Property; County Property; Prohibition

#### Description:

Establishes a list of substances allowed for use as pesticides and fertilizers on state and county property. Provides that the use of substances not specifically allowed as pesticides and fertilizers on state property and county property is prohibited, unless certain exceptions, a waiver, or exemption apply. Requires a state department or agency seeking a waiver to apply to the department of agriculture.

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

