

DAVID Y. IGE GOVERNOR

July 9, 2019

GOV. MSG. NO. 1384

The Honorable Ronald D. Kouchi,
President
and Members of the Senate
Thirtieth State Legislature
State Capitol, Room 409
Honolulu, Hawai'i 96813

The Honorable Scott K. Saiki, Speaker and Members of the House of Representatives Thirtieth State Legislature State Capitol, Room 431 Honolulu, Hawai'i 96813

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

I am transmitting herewith SB1353 SD3 HD3 CD1, without my approval and with the statement of objections relating to the measure.

SB1353 SD3 HD3 CD1

RELATING TO INDUSTRIAL HEMP.

Sincerely,

DAVID Y. IGE

Governor, State of Hawai'i

EXECUTIVE CHAMBERS HONOLULU July 9, 2019

STATEMENT OF OBJECTIONS TO SENATE BILL NO. 1353

Honorable Members Thirtieth Legislature State of Hawai'i

Pursuant to Section 16 of Article III of the Constitution of the State of Hawai'i, I am returning herewith, without my approval, Senate Bill No. 1353, entitled "A Bill for an Act Relating to Industrial Hemp."

The purpose of this bill is to establish an industrial hemp licensing program in the Hawaii Revised Statutes that allows for the cultivation of industrial hemp in Hawaii, to require the Department of Agriculture to create a plan based on the licensing program to be submitted for approval to the United States Department of Agriculture (USDA), and to legalize industrial hemp by (1) removing industrial hemp and THC derived from hemp from the definition of marijuana in the Hawaii Controlled Substances Act; (2) removing criminal penalties for the cultivation, possession and sale of industrial hemp; (3) removing industrial hemp from certain Department of Health statutes; and (4) creating an affirmative defense to certain criminal offenses relating to the cultivation and possession of marijuana.

This bill is objectionable because it legalizes the cultivation of industrial hemp without establishing effective licensing regulations. The bill would make the unauthorized cultivation of hemp, that is, the cultivation of hemp without a license, subject to only an administrative fine. A stronger incentive is necessary to ensure that growers of industrial hemp go through the licensing process, and to ensure the program is adequately enforced. Given the close relationship between industrial hemp and marijuana, the State should maintain strict control over the cultivation of hemp and a monetary penalty alone is insufficient to ensure proper regulation. Additionally, the Agriculture Improvement Act of 2018 requires USDA approval of a state regulatory program. Without sufficient regulation, there is a concern that the program will not

STATEMENT OF OBJECTIONS SENATE BILL NO. 1353 Page 2

receive approval.

For the foregoing reasons, I am returning Senate Bill No. 1353 without my approval.

Respectfully,

DAVID Y. IGE

Governor of Hawai'i

A BILL FOR AN ACT

RELATING TO INDUSTRIAL HEMP.

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

- 1 SECTION 1. The legislature recognizes that the recently-
- 2 enacted Agriculture Improvement Act of 2018, informally known as
- 3 the "Farm Bill", among other matters, legalized hemp by removing
- 4 hemp from the definition of "marihuana" contained in the federal
- 5 Controlled Substances Act. Therefore, hemp is no longer
- 6 classified as an illegal drug under federal law. The
- 7 Agriculture Improvement Act also makes amendments to the
- ${f 8}$ Agricultural Marketing Act of 1946. These amendments authorize
- 9 the department of agriculture of each state to submit to the
- 10 federal Secretary of Agriculture a proposed plan for the state's
- 11 department of agriculture to monitor and regulate hemp
- 12 production within the state, including a procedure for
- 13 conducting annual inspections of a random sample of hemp
- 14 producers. After the federal Secretary of Agriculture approves
- 15 a state plan, authorized entities within the respective state
- 16 may engage in the production of hemp, including at the
- 17 commercial level.

1	The legislature finds that the university of Hawaii's
2	research on hemp shows that there is significant potential for a
3	successful hemp agricultural industry in Hawaii. In addition to
4	creating new agricultural commerce, hemp is also beneficial in
5	removing toxins from the soil (phytoremediation), which is
6	important because past agricultural operations in the State have
7	deposited toxins in vast tracts of land. Hemp grows quickly and
8	is a superior phytoremediation crop. The legislature also finds
9	that hemp is an environmentally-friendly and efficient feedstock
10	for biofuel. Hemp can be made into clothing and used in other
11	products to promote the growth of small businesses.
12	The purpose of this Act is to facilitate the regulation and
13	production of industrial hemp in the State by:
14	(1) Requiring the department of agriculture to establish a
15	permanent industrial hemp program to license
16	individuals to cultivate industrial hemp in the State;
17	(2) Authorizing licensees to utilize hemp genetics that
18	meet federal definitions of hemp and other
19	requirements;

S.B. NO. 5.D. 3 S.D. 3 H.D. 3 C.D. 1

1 ·	(3)	Imposing a monetary penalty on any person who produces
2		hemp without authorization from a state or federal
3		program;
4	(4)	Establishing an affirmative defense to certain
5		criminal drug promotion offenses;
6	(5)	Authorizing the department of agriculture to use
7		temporary inspectors to perform industrial hemp
8		inspections;
9	(6)	Exempting the transportation of certain hemp plant
10		materials from penalties relating to the possession of
11		those material outside of a field of lawful
12		cultivation;
13	(7)	Reducing or repealing certain regulatory requirements
14		under the existing industrial hemp pilot program;
15	(8)	Amending definitions of "marijuana" in state law to
16		clarify that hemp is not marijuana and amending
17		references to tetrahydrocannabinols in the state law
18		to exclude tetrahydrocannabinols in hemp;
19	(9)	Requiring the chairperson of the board of agriculture
20		to:

S.B. NO. 5.D. 3 S.D. 3 H.D. 3 C.D. 1

1		(A)	Prepare and submit a proposed state plan to
2	•		monitor and regulate hemp production, including
3	,	•	commercial production and research, to the
4			federal Secretary of Agriculture pursuant to
5			section 297B of the Agricultural Marketing Act of
6			1946, as amended; and
7	4	(B)	Report to the governor, speaker of the house of
8			representatives, and president of the senate on
9			the status of the federal Secretary of
10			Agriculture's pending approval of the state plan
11			and, if approved, the subsequent implementation
12			of the plan; and
13	(10)	Esta	blishing an industrial hemp special fund for the
14		purp	oses of the permanent industrial hemp program,
15		appr	opriating moneys into that fund, and appropriating
16		mone	ys from that fund for the establishment of
17		posi	tions relating to the regulation of industrial
18	•	hemp	
19	SECT	ION 2	. Chapter 141, Hawaii Revised Statutes, is
20	amended b	y add	ling a new part to be appropriately designated and
21	to read a	s fol	lows:

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State.

S.B. NO. 5.D. 3 H.D. 3

1	"PART . INDUSTRIAL HEMP PROGRAM
2	§141-A Definitions. As used in this part:
3	"Chairperson" means the chairperson of the board of
4	agriculture or the chairperson's designee.
5	"Cultivar" means a variety of industrial hemp.
6	"Department" means the department of agriculture.
7	"Industrial hemp" means the plant Cannabis sativa L. and
8	any part of that plant, including the seeds thereof and all
9	derivatives, extracts, cannabinoids, isomers, acids, salts, and
10	salts of isomers, whether growing or not, with a delta-9
11	tetrahydrocannabinol concentration of not more than 0.3 per cent
12	on a dry weight basis.
13	"Variety" means a group of individual plants that exhibit
14	the same observable physical characteristics or have the same
15	genetic composition.
16	§141-B Industrial hemp program; established. The

20 §141-C Licensing. (a) A person who intends to grow

department shall establish an industrial hemp program to

21 industrial hemp in the State shall apply to the department for a

authorize licensed persons to cultivate industrial hemp in the

1	license o	n a form prescribed by the department and pay an
2	applicati	on fee.
3	(b)	Each applicant for a license shall be either an
4	individua	l applicant or an applying entity. If the applicant
5	is:	
6	(1)	An individual, the application shall include
7	•	supporting documentation to establish that the
8		individual:
9		(A) Is not less than twenty-one years of age; and
10		(B) Has no drug felony convictions in the ten years
11	•	immediately preceding the date of submission of
12		the application; or
13	. (2)	An entity, the application shall be submitted to the
14	•	department and shall include supporting documentation
15		to establish that the entity:
16		(A) Has been organized under the laws of the State of
17		Hawaii;
18	-	(B) Has a Hawaii tax identification number;
19		(C) Has a department of commerce and consumer affairs
20		business registration division number and suffix;
21		(D) Has a federal employer identification number; and

1	(E)	is composed of principals or members, each of
2		whom have had no drug felony convictions in the
3		ten years immediately preceding the date of
4		submission of the application.

- (c) Licensees shall comply with all county zoningordinances, rules, or regulations.
- 7 (d) If the chairperson determines that the requirements
 8 for a license pursuant to this part, and any other requirements
 9 established by rule, are satisfied, the chairperson shall issue
 10 a license to the applicant upon payment of the fee established
 11 in this section.
- (e) Each license shall be valid for two years from the
 date of issuance, after which the licensee shall be required to
 renew the license and pay a renewal fee.
- (f) The department may prescribe annual sampling,
 inspection, and reporting requirements for licensees, including
 a procedure for conducting annual inspections of a random sample
 of hemp producers to verify that hemp is not being produced in
 violation of this part; provided that the procedure shall ensure
 that a hemp producer is subject to not more than one inspection
 each calendar year.

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- 2 program shall have continued validity under the original terms
- 3 and conditions of that license until it expires. Upon
- 4 expiration, the licensee may renew that license under new terms
- 5 and conditions that are compliant with this part, by paying a
- 6 renewal fee and applying for license renewal pursuant to a
- 7 process established by the chairperson.
- 8 (h) Licenses may be transferred upon approval by the board
- 9 of agriculture.
- 10 §141-D Approved cultivars; hemp genetics. (a) Only
- 11 industrial hemp on the list of cultivars approved by the
- 12 chairperson shall be grown. Notwithstanding chapter 91, the
- 13 chairperson or the board of agriculture may add or remove any
- 14 cultivar from the list.
- 15 (b) The list of approved cultivars shall include the
- 16 following:
- 17 (1) Industrial hemp cultivars that have been certified by
- the Organisation for Economic Co-operation and
- 19 Development;
- 20 (2) Hawaii varieties of industrial hemp cultivars that
- 21 have been certified by the board of agriculture; and

1	(3)	нетр	genetics that are shown to:
2		(A)	Meet federal definitions of hemp;
3	•	(B)	Originate from any state with a federally
4		•	approved industrial hemp program; and
5		(C)	Utilize testing and sampling protocols similar to
6			those used in Hawaii's program or utilize a
7	·		nationally standardized sampling and testing
8			protocol.
9	§141·	-E II	nspections; fees. (a) A licensee shall permit
10	the annual	l insp	pection and sampling of the licensee's hemp
11	plants, pl	laņt r	material, seeds, growing area, equipment, and
12	facilities	inc	ident to the cultivation of hemp.
13	(b)	Any a	authorized member of the department, or any agent
14	or third p	party	authorized by the department, with prior notice
15	to the app	plical	ole licensee, may enter between sunrise and sunset
16	upon any p	prope	rty utilized for the cultivation of industrial
17	hemp pursu	uant t	to this part in order to conduct the annual
18	inspection	n and	sampling pursuant to subsection (a).
19	(c)	The o	department may set reasonable inspection and
20	sampling :	fees.	

1	(d) The department may employ temporary inspectors to
2	assist in certification, audit, and inspection services under
3	this part.
4	§141-F Transportation. A licensee may transport, to
5	another site for processing and in a department-approved manner
6	the resin, flowering tops, and leaves of the licensee's crop
7	that passed department-ordered compliance testing.
8	§141-G Violations. (a) In addition to any other
9	violations of this part, the following acts and omissions by any
10	licensee or authorized representative thereof constitute
11	violations:
12	(1) Refusal or failure by a licensee or authorized
13	representative to fully cooperate and assist the
14	department with the inspection or sampling process;
15	(2) Failure to provide any information reasonably required
16	or requested by the department for purposes pursuant
17	to this part;
18	(3) Providing materially false information pertaining to
19	the licensee's cultivation of industrial hemp to the
20	department by any means, including information

provided in any application form, report, record, or

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1		inspection required or maintained pursuant to this
2		part;
3	(4)	Failure to pay reasonable fees assessed by the
4		department for inspection or laboratory analysis
5		costs; or
6	(5)	A material violation of any other state or federal law
7		or regulation regarding industrial hemp.
8	(c)	For any violation of this part, the department may
9	impose civ	vil penalties up to \$500 and disciplinary sanctions,
10	including	denial or revocation of a license; provided that:
11	(1)	If the department determines that a licensee has
12		negligently violated this part, the licensee shall
13		comply with a corrective action plan established by
14		the department to correct the violation, which may
15		include disposal of any industrial hemp crop, plant,
16		plant material, or seed, whether growing or not, and
17		products derived from those plants;
18	(2)	An individual licensee that negligently violates this
19		part three times in a five-year period shall be
20		ineligible for the industrial hemp program, as either
21		an individual or as a principal or member of an

1		entity, for a period of five years beginning on the
2		date of the third violation;
3	(3)	Each principal or member of an entity licensee that
4		negligently violates this part three times in a five-
5		year period shall be ineligible for the industrial
6		hemp program, as either an individual or as a
7		principal or member of an entity, for a period of five
8		years beginning on the date of the third violation;
9		and
10	(4)	Any applicant that materially falsifies any
11		information contained in an application shall be
12		ineligible to participate in the industrial hemp
13		program.
14	§141	-H Rules. (a) The department shall adopt rules
15	pursuant	to chapter 91 for the purposes of this part, which, at
16	a minimum	, shall include:
17	(1)	Annual inspection of a random sample of producers of
18		industrial hemp during growth or after harvest to
19		determine tetrahydrocannabinol levels; provided that
20		an analytical testing of tetrahydrocannabinol levels
21		greater than 0.3 per cent shall not result in

T		revocation of a ficense so long as the crop from which
2		the sample is taken is disposed of in a manner
3		provided by rule;
4	(2)	Licensure requirements;
5	(.3)	Reporting requirements; provided that pre-planting
6		reporting shall not be required;
7	(4)	A process to create standards for selecting licensees;
8	(5)	Assessment and collection of fees for applications,
9		licenses, license renewals, inspections, and the
10		sampling and testing of industrial hemp;
11	(6)	A procedure for the disposal of industrial hemp crop,
12		plant, plant material, or seed, whether growing or
13		not, found to be in violation of this part, and
14		products derived from those plants;
15	(7)	Civil penalties for any violation of this part; and
16	(8)	Any other rules and procedures necessary to carry out
17		this part.
18	(b)	The department may adopt and amend interim rules to
19	effectuat	e the purposes of this part; provided that the interim
20	rules sha	ll remain in effect until July 1, 2025, or until rules
21	are adopt	ed pursuant to subsection (a), whichever occurs sooner.

1	§141-I Authority to modify operations. Notwithstanding
2	any other provision of this part to the contrary, the board of
3	agriculture may authorize the chairperson to modify the
4	industrial hemp program in order to effectuate any other federal
5	or state industrial hemp law or regulations; provided that any
6	license that has been issued as of that time shall remain in
7	effect until its expiration.
8	§141-J Industrial hemp special fund; established. (a)
9	There is created in the state treasury a special fund to be
10	designated as the industrial hemp special fund to be
11	administered by the department of agriculture. Moneys deposited
12	in the special fund shall be used to fulfill the purposes of
13	this part and shall include:
14	(1) Any moneys appropriated by the legislature to the
15	special fund;
16	(2) Any fees collected by the department in relation to
17	the industrial hemp pilot program or industrial hemp
18	program, except for fees collected for the services
19	provided by temporary inspectors, as specified in
20	section 141-37; and

S.B. NO. 5.D. 3 H.D. 3 C.D. 3

1	(3)	The	interest	or	return	on	investments	earned	from
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- 3 (b) The department of agriculture may use the moneys in
- 4 the special fund to carry out the purposes of this part,
- 5 including hiring employees, specialists, and consultants
- 6 necessary to complete projects related to the purposes of this
- 7 part."
- 8 SECTION 3. Chapter 141, Hawaii Revised Statutes, is
- 9 amended by adding a new section to be appropriately designated
- 10 and to read as follows:
- 11 "§141- Unauthorized cultivation of hemp. (a) A person
- 12 engages in the unauthorized cultivation of hemp if the person
- 13 plants, cultivates, grows, or harvests hemp without a license
- 14 issued by the department of agriculture pursuant to chapter 141,
- 15 with the intent to process, sell, or otherwise transfer the
- 16 hemp.
- 17 (b) A person who engages in the unauthorized cultivation
- 18 of hemp shall be subject to a fine of not less than \$100 and not
- 19 more than \$500."

1	SECTION 4. Chapter 712, Hawaii Revised Statutes, is
2	amended by adding a new section to part IV to be appropriately
3	designated and to read as follows:
4	"§712- Cultivation of industrial hemp as an affirmative
5	defense. (a) In any prosecution for an offense described in
6	sections 712-1247, 712-1248, 712-1249, 712-1249.4, or
7	712-1249.5, a defendant may assert the affirmative defense that:
8	(1) The defendant:
9	(A) Possessed a valid hemp cultivation license issued
10	by the department of agriculture; or
11	(B) Planted hemp varieties that are on a list of
12	approved cultivars,
13	pursuant to chapter 141; and
14	(2) The cultivated hemp developed into plants with a
15	delta-9 tetrahydrocannabinol concentration of more
16	than 0.3 per cent on a dry weight basis.
17	(b) This affirmative defense applies to the cultivation
18	and possession of marijuana within a licensed land area, but it
19	does not extend to the distribution of any marijuana."
20	SECTION 5. Section 141-1, Hawaii Revised Statutes, is
21	amended to read as follows:

S.B. NO. 5.D. 3 H.D. 3 C.D. 1

1	"§14	1-1 Duties in general. The department of agriculture
2	shall:	
3	(1)	Gather, compile, and tabulate, from time to time,
4		information and statistics concerning:
5		(A) Entomology and plant pathology: Insects, scales,
6		blights, and diseases injurious or liable to
7	,	become injurious to trees, plants, or other
8		vegetation, and the ways and means of
9		exterminating pests and diseases already in the
10		State and preventing the introduction of pests
11		and diseases not yet here; and
12		(B) General agriculture: Fruits, fibres, and useful
13		or ornamental plants and their introduction,
14		development, care, and manufacture or
15		exportation, with a view to introducing,
16		establishing, and fostering new and valuable
17		plants and industries;
18	(2)	Encourage and cooperate with the agricultural
19		extension service and agricultural experiment station
20		of the [University] university of Hawaii and all
21		private persons and organizations doing work of an

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S.B. NO. 5.D. 3 H.D. 3 C.D. 1

experimental or educational character coming within
the scope of the subject matter of chapters 141, 142,
and 144 to 150A, and avoid, as far as practicable,
duplicating the work of those persons and
organizations;

(3) Enter into contracts, cooperative agreements, or other transactions with any person, agency, or organization, public or private, as may be necessary in the conduct of the department's business and on such terms as the department may deem appropriate; provided that the department shall not obligate any funds of the State, except the funds that have been appropriated to the department. Pursuant to cooperative agreement with any authorized federal agency, employees of the cooperative agency may be designated to carry out, on behalf of the State the same as department personnel, specific duties and responsibilities under chapters 141, 142, 150A, and rules adopted pursuant to those chapters, for the effective prosecution of pest control and animal disease control and the regulation

Ţ		of import into the State and intrastate movement of
2		regulated articles;
3	(4)	Secure copies of the laws of other states,
4		territories, and countries, and other publications
5		germane to the subject matters of chapters 141, 142,
6		and 144 to 150A, and make laws and publications
7	•	available for public information and consultation;
8	(5)	Provide buildings, grounds, apparatus, and
9		appurtenances necessary for the examination,
10		quarantine, inspection, and fumigation provided for by
11		chapters 141, 142, and 144 to 150A; for the obtaining,
12		propagation, study, and distribution of beneficial
13		insects, growths, and antidotes for the eradication of
14		insects, blights, scales, or diseases injurious to
15		vegetation of value and for the destruction of
16		injurious vegetation; and for carrying out any other
17		purposes of chapters 141, 142, and 144 to 150A;
18	(6)	Formulate and recommend to the governor and
19	·	legislature additional legislation necessary or
20		desirable for carrying out the purposes of chapters

141, 142, and 144 to 150A;

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1	(7)	Publish at the end of each year a report of the
2		expenditures and proceedings of the department and of
3		the results achieved by the department, together with
4		other matters germane to chapters 141, 142, and 144 to
5	·	150A and that the department may deem proper;
6	(8)	Administer a program of agricultural planning and
7		development, including the formulation and
8		implementation of general and special plans, including
9		but not limited to the functional plan for
10	•	agriculture; administer the planning, development, and
11		management of the agricultural park program; plan,
12	•	construct, operate, and maintain the state irrigation
13		water systems; review, interpret, and make
14		recommendations with respect to public policies and
15	•	actions relating to agricultural land and water use;
16		assist in research, evaluation, development,
17		enhancement, and expansion of local agricultural
18		industries; and serve as liaison with other public
19		agencies and private organizations for the above
20		purposes. In the foregoing, the department shall act
21		to conserve and protect agricultural lands and

1		irrigation water systems, promote diversified
2		agriculture, increase agricultural self-sufficiency,
3		and ensure the availability of agriculturally suitable
4		lands; [and]
5	(9)	Manage, administer, and exercise control over any
6		public lands, as defined under section 171-2, that are
7		designated important agricultural lands pursuant to
8	•	section 205-44.5, including but not limited to
9		establishing priorities for the leasing of these
10		public lands within the department's jurisdiction[-];
11	•	and
12	(10)	Have the authority to monitor and regulate hemp
13		production, including commercial production and
14	•	research, pursuant to section 297B of the Agricultural
15		Marketing Act of 1946, as amended, and part ."
16	SECT	ION 6. Section 141-33, Hawaii Revised Statutes, is
17	amended a	s follows:
18	1.	By amending subsection (a) to read:
19	"(a)	Each applicant for an industrial hemp license shall
20	submit a	signed, complete, accurate, and legible application
21	form prov	ided by the board and shall include the following:

Ţ	(1)	The applicant's name, mailing address, and phone
2		number in Hawaii and, if applicable, electronic mail
3		address;
4	(2)	If the applicant is an individual or partnership, the
5		date of birth of the individual or partners;
6	(3)	If the applicant is any business entity other than an
7		individual, partnership, or institution of higher
8		education, documentation that the entity is authorized
9		to do business in Hawaii;
10	(4)	The cultivated variety that will be sown;
11	(5)	The source and amount of certified seed to be used;
12	(6)	The number of acres to be cultivated for seed, viable
13		grain, industrial products, or any combination
14		thereof;
15	(7)	[The global positioning system coordinates in decimal
16		degrees from the central most point of the growing
17		area to be cultivated and a] A map showing the
18		location of the growing area in terms of its address
19		or legal description;
20	(8)	A statement that the applicant is the owner, lessee,
21		or occupier of the growing area to be used for the

1		cultivation or a statement, signed by the owner of the
2		growing area, indicating that the owner has consented
3		to that use;
4	(9)	The address of the place in Hawaii where the applicant
5		will keep the records, books, electronic data, or
6		other documents that are required by this part;
7	(10)	The name and address of each place where the
8		industrial hemp is to be stored, sold, or provided,
9		indicating for each place the form of the industrial
10		hemp; and
11	(11)	The applicant's acknowledgment and agreement to the
12		following terms and conditions:
13		(A) Any information obtained by the board may be
14		publicly disclosed and provided to law
15		enforcement agencies [without further] with
16		notice to the applicant or licensee;
17		(B) The applicant agrees to allow any annual
18		inspection and sampling that the board deems
19		necessary;
20		(C) The applicant agrees to pay for any sampling and
21		analysis costs that the board deems necessary;

S.B. NO. 5.D. 3 S.D. 3 H.D. 3 C.D. 1

1	(D) The applicant agrees to submit all required	
2	reports by the applicable due dates specified b	эу
3	the board; and	
4	(E) The applicant and any partner, directors, or	
5	members have not been convicted of any felony	
6	related to the possession, production, sale, or	r
7	distribution of a controlled substance in any	
8	form in this or any other country."	
9	2. By amending subsection (c) to read:	
10	"(c) Any materially incomplete application for a license	3
11	[shall] may be denied."	
12	3. By amending subsections (f), (g), and (h) to read:	
13	"(f) All licenses shall be valid for two years from the	
14	date of issuance[, after which the licensee shall renew the	
15	license and pay the renewal fee, to be established by rules of	E
16	the board].	
17	(g) Any licensee who wishes to alter the growing areas	on
18	which the licensee will conduct industrial hemp cultivation	
19	shall, before altering the area, submit to the board an update	eđ
20	address[, global positioning system location,] and map	

specifying the proposed alteration. If the chairperson receives

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- 1 and approves the updated information, the chairperson shall
- 2 notify the licensee in writing that the licensee may cultivate
- 3 industrial hemp on the altered land area.
- 4 (h) A licensee that wishes to change the seed cultivar
- 5 grown shall submit to the board or the chairperson the name of
- 6 the new, approved seed cultivar to be grown. If the board or
- 7 the chairperson receives and approves the change to the seed
- 8 cultivar, the board or the chairperson shall notify the licensee
- 9 that the licensee may cultivate the new, approved seed
- 10 cultivar."
- 11 SECTION 7. Section 141-35, Hawaii Revised Statutes, is
- 12 amended to read as follows:
- 13 "[+] §141-35[+] Approved [seed] cultivars[-]; hemp
- 14 genetics. (a) [Industrial] Only industrial hemp [shall be
- 15 grown only if it is on the list of [approved seed] cultivars[-]
- 16 approved by the board or the chairperson shall be grown. The
- 17 board or the chairperson may [from time to time] add or remove
- 18 any [seed] cultivar from the list if the cultivar is found to be
- 19 noncompliant with this part.
- 20 (b) The list of approved [seed] cultivars shall include
- 21 the following:

S.B. NO. 5.D. 3 H.D. 3 C.D. 1

1	(1)	Industrial hemp [seed] cultivars that have been
2	•	certified by the Organisation for Economic Co-
3		operation and Development; [and]
4	(2)	Hawaii varieties of industrial hemp [seed] cultivars
5		that have been certified by the board [-]; and
6	(3)	Hemp genetics that are shown to:
7		(A) Meet federal definitions of hemp;
8		(B) Originate from any state with a federally
9		approved industrial hemp program; and
10		(C) Utilize testing and sampling protocols similar to
11		those used in Hawaii's program or utilize a
12		nationally standardized sampling and testing
13		protocol."
14	SECT	ION 8. Section 141-37, Hawaii Revised Statutes, is
15	amended b	y amending subsections (b) to (d) to read as follows:
16	"(b)	During the annual inspection, the licensee or the
17	licensee'	s authorized representative shall be present at the
18	growing a	rea. The licensee or authorized representative shall
19	provide t	he [board's] inspector with complete and unrestricted
20	access to	all industrial hemo plants and seeds whether growing

or harvested; all land, buildings, and other structures used for

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1	the	cultivation	and	storage	of	industrial	hemp;	and	all

- 2 documents and records pertaining to the licensee's industrial
- 3 hemp business.
- 4 (c) [Sampling Annual sampling of industrial hemp plants
- 5 shall occur according to sampling protocol for industrial hemp
- 6 set or adopted by the department of agriculture or in the
- 7 following manner:
- 8 (1) Samples of each variety of industrial hemp may be
- 9 sampled from the growing areas at the board's
- 10 discretion;
- 11 (2) Quantitative laboratory determination of the delta-9
- tetrahydrocannabinol concentration on a dry weight
- basis shall be performed according to protocols
- approved by the chairperson;
- 15 (3) A sample test result greater than 0.3 per cent of
- 16 delta-9 tetrahydrocannabinol concentration or a
- 17 tetrahydrocannabinol concentration allowed by federal
- law, whichever is greater, shall be considered
- 19 conclusive evidence that at least one cannabis plant
- or part of a plant in the growing area contains a
- 21 delta-9 tetrahydrocannabinol concentration over the

S.B. NO. 5.D. 3 S.D. 3 H.D. 3 C.D. 1

1		limit allowed for industrial nemp and that the
2		licensee of that growing area [is therefore] may not
3		be in compliance with this part. Upon receipt of such
4		a test result, the [chairperson] board may [summarily
5		suspend and revoke the license of an industrial hemp
6		licensee.] require appropriate remedial action. The
7		chairperson shall furnish to the licensee a portion of
8		the violative sample if the licensee requests it
9		within thirty days of notification; and
10	(4)	Test results from an institution of higher education
11		may, at the chairperson's discretion, be accepted in
12		lieu of board sampling.
13	(d)	Licensees shall pay a charge of [\$35] \$40 per hour per
14	inspector,	or fees established pursuant to section 147-102 when
15	the service	ces are performed by temporary inspectors, for actual
16	drive time	e, mileage, inspection, and sampling time[+], and
17	charges fo	or traveling expenses and extraordinary services when
18	the perfor	rmance of the services involves unusual costs."
19	SECTI	ION 9. Section 141-38, Hawaii Revised Statutes, is
20	amended to	o read as follows:

. 1	".141	\$141-38[+] Violations. In addition to any other
2	violation	s of this part, the following acts and omissions by any
3	licensee	or authorized representative thereof constitute
4	violation	s for which civil penalties up to \$500 [and
5	disciplin	ary sanctions, including revocation of a license, may
6	be impose	d by the [chairperson:] <u>board:</u>
7	(1)	Refusal or failure by a licensee or authorized
8		representative to [fully] reasonably cooperate and
9		assist the board with the inspection process;
10	(2)	Failure to provide any <u>relevant</u> information <u>reasonably</u>
11		required or requested by the board for purposes
12		pursuant to this part;
13	(3)	Providing materially false, misleading, or incorrect
14		information pertaining to the licensee's cultivation
15		of industrial hemp to the chairperson or the
16		chairperson's designee by any means, including but not
17		limited to information provided in any application
18		form, report, record, or inspection required or
19		maintained pursuant to this part;
20	(4)	Growing industrial hemp that when tested is shown to
21		have a delta-9 tetrahydrocannabinol concentration

S.B. NO. 5.D. 3 S.D. 3 H.D. 3 C.D. 1

1		greater than 0.3 per cent on a dry weight basis or a
2		tetrahydrocannabinol concentration allowed by federal
3		law, whichever is greater;
4	(5)	Failure to pay fees assessed by the [chairperson]
5		board or the board's designee for inspection or
6		laboratory analysis costs; or
7	(6)	Possessing, outside of a field of lawful
8		cultivation[7] or appurtenant storage or processing
9		area, resin, flowering tops, or leaves that have been
10		removed from the hemp plant; provided that [the]:
11		(A) The presence of a de minimis amount, or
12		insignificant number, of hemp leaves or flowering
13		tops in hemp bales [that result from the normal
14		and appropriate processing of industrial hemp];
15		and
16	•	(B) Transportation in a department-approved manner of
17		the resin, flowering tops, and leaves of a
18		licensee's crop that passed department-ordered
19		compliance testing to another site for
20		processing,
21		shall not apply to this paragraph."

S.B. NO. 5.D. 3 H.D. 3 C.D. 1

1	SECTION 10. Section 141-41, Hawaii Revised Statutes, is		
2	amended by amending subsection (a) to read as follows:		
3	"(a) There is created in the state treasury a special f	und	
4	to be designated as the industrial hemp special fund to be		
5	administered by the department of agriculture. Moneys deposi	ted	
6	in this special fund shall be used to fulfill the purposes of		
7	this part and shall include:		
8	(1) Any moneys appropriated by the legislature to the		
9	special fund;		
10	(2) Any fees collected by the department of agriculture	in	
11	relation to the industrial hemp pilot program $[\tau]_{\underline{t}}$		
12	except for fees collected for the services provided	by	
13	temporary inspectors, as specified in section 141-3	<u>7;</u>	
14	and		
15	(3) The interest or return on investments earned from	•	
16	moneys in the special fund."		
17	SECTION 11. Section 147-101, Hawaii Revised Statutes, i	ຮ	
18	amended to read as follows:		
19	"§147-101 Certification services revolving fund. There	is	
20	established a certification services revolving fund for use b	У	
21	the department of agriculture to support certification [or],		



S.B. NO. 51353 S.D. 3 H.D. 3

- 1 audit, or inspection services established under parts I, III,
- 2 IV, VIII, and IX[-], and section 141-37. Moneys in the fund may
- 3 be expended for materials, salaries, equipment, training,
- 4 travel, and other costs related to providing certification [ex],
- 5 audit, or inspection services. Notwithstanding sections 147-10,
- 6 147-34, 147-64, 147-114 [and], 147-126, and 141-37, moneys
- 7 derived from the certification [or], audit, or inspection
- 8 services provided by temporary inspectors employed under this
- 9 part or from charges for traveling expenses or extraordinary
- 10 services shall be deposited into the fund."
- 11 SECTION 12. Section 147-102, Hawaii Revised Statutes, is
- 12 amended to read as follows:
- "[+] §147-102[+] Certification [and], audit, and inspection
- 14 services. The department of agriculture shall fix, assess, and
- 15 collect fees for certification [ex], audit, or inspection
- 16 services provided by temporary inspectors employed under this
- 17 part. The fees shall be in amounts necessary to cover all costs
- 18 of the administration and provision of the certification [ox],
- 19 audit, or inspection services provided under this part; provided
- 20 that the department of agriculture shall establish charges for
- 21 traveling expenses and extraordinary services when the

- 1 performance of the services involves unusual cost. The fees and
- 2 charges established by the department of agriculture, except for
- 3 fees for temporary inspection services under section 141-37,
- 4 shall not be subject to chapter 91. The department of
- 5 agriculture may employ temporary inspectors to assist in
- 6 providing certification [ex], audit, or inspection services
- 7 under parts I, III, IV, VIII, and IX, and section 141-37, and
- 8 those temporary inspectors shall be exempt from chapter 76."
- 9 SECTION 13. Section 328-15, Hawaii Revised Statutes, is
- 10 amended to read as follows:
- "§328-15 Drugs or devices deemed misbranded when;
- 12 prescriptions excepted, when. A drug or device shall be deemed
- 13 to be misbranded:
- 14 (1) If its labeling is false or misleading in any
- particular, or if its labeling or packaging fails to
- conform with the requirements of section 328-19.1.
- 17 (2) If in package form, unless it bears a label
- 18 containing:
- 19 (A) The name and place of business of the
- 20 manufacturer, packer, or distributor; and

(B)

S.B. NO. S.D. 3 H.D. 3

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An accurate statement of the quantity of the contents in terms of weight, measure, or numerical count, which statement shall be separately and accurately stated in a uniform location upon the principal display panel of the label, provided that under this subparagraph reasonable variations shall be permitted, and exemptions as to small packages shall be allowed, in accordance with rules adopted by the director. An accurate statement of the quantity of the contents in terms of weight, measure, or numerical count shall not be required for any commodity subject to packaging and labeling requirements imposed by the Secretary of Agriculture pursuant to the Federal Insecticide, Fungicide, and Rodenticide Act or the provisions of the eighth paragraph under the heading "Bureau of Animal Industry" of the Act of March 4, 1913 (37 Stat. 832-833; 21 U.S.C. §§151-158), commonly known as the Virus-Serum-Toxin Act.

S.B. NO. 5.D. 3 H.D. 3

(3)	If any word, statement, or other information required
	by or under authority of this part to appear on the
	label or labeling is not prominently placed thereon
	with such conspicuousness (as compared with other
	words, statements, designs, or devices, in the
	labeling) and in such terms as to render it likely to
	be read and understood by the ordinary individual
	under customary conditions of purchase and use.

(4) If it is for use by a person and contains any quantity of the narcotic or hypnotic substance alpha-eucaine, barbituric acid, beta-eucaine, bromal, cannabis[7]

(except hemp as defined in section 329-1), cabromal, chloral, coca, cocaine, codeine, heroin, marijuana, morphine, opium, paraldehyde, peyote, or sulphomethane, or any chemical derivative of [such]

the substance, which derivative, after investigation, has been found to be and designated as habit forming, by rules adopted by the director under this part, or by regulations issued pursuant to section 502(d) of the Federal Act, unless its label bears the name and quantity or proportion of the substance or derivative

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S.B. NO. 5.D. 3 H.D. 3

1	and	in	juxtapo	sition	therewith	the	statement	"Warning-
2	-May	, be	habit	forming	3 ∙ ″			

(5) (A) If it is a drug unless:

(i)

Its label bears, to the exclusion of any other nonproprietary name (except the applicable systematic chemical name or the chemical formula), the established name, as defined in subparagraph (B), of the drug, if [such there be;] any; and in case it is fabricated from two or more ingredients, the established name and quantity of each active ingredient, including the kind and quantity or proportion of any alcohol, and also including, whether active or not, the established name and quantity or proportion of any bromides, ether, chloroform, acetanilid, acetophenetidin, amidopyrine, antipyrine, atropine, hyoscine, hyoscyamine, arsenic, digitalis, glucosides, mercury, ouabain, strophanthin, strychnine, thyroid, or any derivative or preparation of any

S.B. NO.

1		[such] <u>of those</u> substances, contained
2		therein; provided that the requirement for
3		stating the quantity of the active
4		ingredients, other than the quantity of
5		these specifically named in this paragraph,
6		shall apply only to prescription drugs; and
7	(ii) ·	For any prescription drug the established
8		name of [such] the drug or ingredient, as
9		the case may be, on [such] the label (and on
10		any labeling on which a name for [such] the
11		drug or ingredient is used) is printed
12		prominently and in type at least half as
13		large as that used thereon for any
14		proprietary name or designation for [such]
15		the drug or ingredient; provided further
16		that to the extent that compliance with the
17		requirements of this subparagraph is
18	. "	impracticable, exemptions shall be allowed
19		under rules adopted by the director.

S.B. NO. 5.D. 3 H.D. 3 C.D. 1

1	(B) As used in this paragraph, the term "establishe	≱d.
2	name", with respect to a drug or ingredient	
3	thereof, means:	
4	(i) The applicable official name designated	
5	pursuant to section 508 of the Federal Act	-;
6	(ii) If there is no [such] applicable name and	
7	the drug, or the ingredient, is an article	3
8	recognized in an official compendium, then	ı
9	the official title thereof in the	
10	compendium; or	
11	(iii) If neither clause (i) nor clause (ii) of	
12	this subparagraph applies, then the common	1
13	or usual name, if any, of [such] the drug	or
14	of the ingredient;	
15	provided further that where clause (ii) of this	3
16	subparagraph applies to an article recognized i	ln
17	the United States Pharmacopoeia, in the United	
18	States Pharmacopoeia Dispensing Information, ar	ıd
19	in the Homeopathic Pharmacopoeia under differen	ıt
20	official titles, the official title used in the)
21	United States Pharmacopoeia shall apply unless	it

S.B. NO. 5.D. 3 H.D. 3

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is labeled and offered for sale as a homeopathic drug, in which case the official title used in the Homeopathic Pharmacopoeia shall apply.

- (6) Unless its labeling bears [+] adequate:
 - (A) [Adequate directions] Directions for use; and
 - (B) [Such adequate warnings] Warnings against use in those pathological conditions or by children where its use may be dangerous to health, or against unsafe dosage or methods or duration of administration or application, in [such] a manner and form[7] as [are] necessary for the protection of users; provided that where any requirement of subparagraph (A), as applied to any drug or device, is not necessary for the protection of the public health, the director shall adopt rules exempting the drug or device from [such] the requirements; provided further that articles exempted under regulations issued under section 502(f) of the Federal Act may also be exempt.
- (7) If it purports to be a drug the name of which is recognized in an official compendium, unless it is

(8)

S.B. NO. 5.D. 3 H.D. 3

packaged and labeled as prescribed therein; provided
that the method of packaging may be modified with the
consent of the director, or if consent is obtained
under the Federal Act. Whenever a drug is recognized
in both the United States Pharmacopoeia and the
Homeopathic Pharmacopoeia of the United States, it
shall be subject to the requirements of the United
States Pharmacopoeia with respect to the packaging and
labeling unless it is labeled and offered for sale as
a homeopathic drug, in which case it shall be subject
to the Homeopathic Pharmacopoeia of the United States
and not to the United States Pharmacopoeia; provided
that in the event of inconsistency between the
requirements of this paragraph and those of paragraph
(5) as to the name by which the drug or its
ingredients shall be designated, the requirements of
paragraph (5) shall prevail.
If it has been found by the director to be a drug
liable to deterioration, unless it is packaged in

[such] any form and manner, and its label bears a

statement of [such] any precautions, as the rules

S.B. NO. 5.D. 3 H.D. 3 C.D. 1

1		adopted by the director or regulations issued under
2		the Federal Act require as necessary for the
3		protection of public health. No [such] applicable
4		rule shall be established for any drug recognized in
5		an official compendium until the director shall have
6		informed the appropriate body charged with the
7		revision of the compendium of the need for [such] the
8		packaging or labeling requirements and [such] the body
9		shall have failed within a reasonable time to
10		prescribe [such] the requirements.
11	(9)	(A) If it is a drug and its container is so made,
12	•	formed, or filled as to be misleading;
13		(B) If it is an imitation of another drug; or
14	•	(C) If it is offered for sale under the name of
15		another drug.
16	(10)	If it is dangerous to health when used in the dosage,
17		or with the frequency or duration prescribed,
18		recommended, or suggested in the labeling thereof.
19	(11)	If it is, purports to be, or is represented as a drug
20		composed wholly or partly of insulin, unless:

S.B. NO. 5.D. 3 H.D. 3

1		(A) It is from a batch with respect to which a
2		certificate or release has been issued pursuant
3		to section 506 of the Federal Act; and
4		(B) The certificate or release is in effect with
5		respect to the drug.
6	(12)	If it is, purports to be, or is represented as a drug
7		composed wholly or partly of any kind of penicillin,
8		streptomycin, chlortetracycline, chloramphenicol,
9		bacitracin, or any other antibiotic drug, or any
10		derivative thereof, unless:
11		(A) It is from a batch with respect to which a
12		certificate or release has been issued pursuant
13		to section 507 of the Federal Act; and
14		(B) The certificate or release is in effect with
15		respect to the drug; provided that this paragraph
16		shall not apply to any drug or class of drugs
17		exempted by regulations promulgated under section
18		507(c) or (d) of the Federal Act.
19		For the purpose of this paragraph, the term
20		"antibiotic drug" means any drug intended for use by a
21		nergon containing any quantity of any chemical

S.B. NO. 5.D. 3 H.D. 3

•		basseance [wintern the produced by a microorganism
2		and which has the capacity to inhibit or destroy
3		microorganisms in dilute solution (including the
4		chemically synthesized equivalent of [any such] the
5		substance).
6	(13)	If it is a color additive, the intended use of which
7		in or on drugs is for the purpose of coloring only,
8		unless its packaging and labeling are in conformity
9		with the packaging and labeling requirements
10	•	applicable to [such] a color additive prescribed under
11		section 328-13(b).
12	(14)	In the case of any prescription drug distributed or
13		offered for sale in this State, unless the
14		manufacturer, packer, or distributor thereof includes
15		in all advertisements and other descriptive printed
16		matter issued or caused to be issued by the
17		manufacturer, packer, or distributor with respect to
18		that drug a true statement of:
19		(A) The established name, as defined in paragraph
20	•	(5)(B), printed prominently and in type at least

S.B. NO. 5.D. 3 S.D. 3 H.D. 3 C.D. 1

1			half as large as that used for any trade or branc
2			name thereof;
3		(B)	The formula showing quantitatively each
4			ingredient of the drug to the extent required for
5			labels under section 502(e) of the Federal Act;
6		•	and
7.		(C)	[Such] Any other information in brief summary
8			relating to side effects, contra-indications, and
9		• .	effectiveness as shall be required in rules
10			adopted by the director.
11	(15)	If a	trademark, trade name, or other identifying mark,
12		impr	int, or device of another or any likeness of the
13		fore	going has been placed thereon or upon its
14		cont	ainer with intent to defraud.
15	(16)	Drug	s and devices [which] that are, in accordance with
16		the	practice of the trade, to be processed, labeled,
17		or r	epacked in substantial quantities at
18		esta	blishments other than those where originally
19		proc	essed or packed shall be exempt from any labeling
20		or p	ackaging requirements of this part; provided that
21		[suc	h] those drugs and devices are being delivered,

1	n	nanufactured, processed, labeled, repacked, or
2		otherwise held in compliance with rules adopted by the
3	Ċ	director.
4	(17)	If it has met or exceeded the expiration date
5	•	established by the manufacturer or principal labeler."
6	SECTIO	N 14. Section 329-1, Hawaii Revised Statutes, is
7	amended as	follows:
8	1. By	adding a new definition to be appropriately inserted
9	and to read	l:
10	""Hemp	o" means the plant Cannabis sativa L. and any part of
1	that plant,	including the seeds thereof and all derivatives,
12	extracts, c	cannabinoids, isomers, acids, salts, and salts of
13	isomers, wh	nether growing or not, with a delta-9
14	tetrahydrod	cannabinol concentration of not more than 0.3 per cent
15	on a dry we	eight basis."
16	2. By	amending the definition of "marijuana" to read:
17	""Mari	juana" means all parts of the plant (genus) Cannabis
18	whether gro	owing or not; the seeds thereof, the resin extracted
19	from any pa	art of the plant; and every compound, manufacture,
20	salt, deriv	vative, mixture, or preparation of the plant, its

[It]

seeds, or resin.

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1	"Marijuana" does not include [the]:
2	(1) Hemp; or
3	(2) The mature stalks of the plant[7] (genus) Cannabis,
4	fiber produced from the stalks, oil, or cake made from
5	the seeds of the plant, any other compound,
6	manufacture, salt, derivative, mixture, or preparation
7	of the mature stalks (except the resin extracted
8	therefrom), fiber, oil, or cake, or the sterilized
9	seed of the plant [which] that is incapable of
10	germination."
11	SECTION 15. Section 329-14, Hawaii Revised Statutes, is
12	amended by amending subsection (g) to read as follows:
13	"(g) Any of the following cannabinoids, their salts,
14	isomers, and salts of isomers, unless specifically excepted,
15	whenever the existence of these salts, isomers, and salts of
16	isomers is possible within the specific chemical designation:
17	(1) Tetrahydrocannabinols; meaning tetrahydrocannabinols
18	naturally contained in a plant of the genus Cannabis
19	(cannabis plant), as well as synthetic equivalents of
20	the substances contained in the plant, or in the

resinous extractives of Cannabis, sp. or synthetic

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S.B. NO. 5.D. 3 S.D. 3 H.D. 3 C.D. 1

1 .		substances, derivatives, and their isomers with
2		similar chemical structure and pharmacological
3		activity to those substances contained in the plant,
4		such as the following: Delta 1 cis or trans
5		tetrahydrocannabinol, and their optical isomers; Delta
6	•	6 cis or trans tetrahydrocannabinol, and their optical
7		isomers; and Delta 3,4 cis or trans-
8		tetrahydrocannabinol, and its optical isomers (since
9		nomenclature of these substances is not
10		internationally standardized, compounds of these
11		structures, regardless of numerical designation of
12		atomic positions, are covered); provided that
13		tetrahydrocannabinols under this subsection shall
14		exclude tetrahydrocannabinols in hemp;
15	(2)	Naphthoylindoles; meaning any compound containing a 3-
16		(1-naphthoyl) indole structure with substitution at the
17		nitrogen atom of the indole ring by a alkyl,
18		haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl,
19		1-(N-methyl-2-piperidinyl)methyl or 2-(4-
20		morpholinyl)ethyl group, whether or not further
21		substituted in the indole ring to any extent and

S.B. NO. 5.D. 3

1	whether	or	not	substituted	in the	naphthyl	ring	to	any
2	extent;				,				

- (3) Naphthylmethylindoles; meaning any compound containing a 1H-indol-3-yl-(1-naphthyl) methane structure with substitution at the nitrogen atom of the indole ring by a alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl) methyl or 2-(4-morpholinyl) ethyl group whether or not further substituted in the indole ring to any extent and whether or not substituted in the naphthyl ring to any extent;
- (4) Naphthoylpyrroles; meaning any compound containing a 3-(1-naphthoyl)pyrrole structure with substitution at the nitrogen atom of the pyrrole ring by a alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl) ethyl group whether or not further substituted in the pyrrole ring to any extent, whether or not substituted in the naphthyl ring to any extent;
- (5) Naphthylmethylindenes; meaning any compound containing a naphthylideneindene structure with substitution at

S.B. NO. 5.D. 3 S.D. 3 H.D. 3 C.D. 1

1		the 3-position of the indene ring by a alkyl,
2		haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl,
3		1-(N-methyl-2-piperidinyl) methyl or 2-(4-morpholinyl)
4		ethyl group whether or not further substituted in the
5		indene ring to any extent, whether or not substituted
6		in the naphthyl ring to any extent;
7	(6)	Phenylacetylindoles; meaning any compound containing a
8		3-phenylacetylindole structure with substitution at
9		the nitrogen atom of the indole ring by a alkyl,
10		haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl,
11		1-(N-methyl-2-piperidinyl) methyl or 2-(4-morpholinyl)
12		ethyl group whether or not further substituted in the
13		indole ring to any extent, whether or not substituted
14		in the phenyl ring to any extent;
15	(7)	Cyclohexylphenols; meaning any compound containing a
16		2-(3-hydroxycyclohexyl) phenol structure with
17		substitution at the 5-position of the phenolic ring by
18		a alkyl, haloalkyl, alkenyl, cycloalkylmethyl,
19		cycloalkylethyl, 1-(N-methyl-2-piperidinyl) methyl or
20		2-(4-morpholinyl) ethyl group whether or not
21		substituted in the cyclohexyl ring to any extent;

S.B. NO. 5.D. 3 H.D. 3 C.D. 3

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1
          (8)
               Benzoylindoles; meaning any compound containing a 3-
               (benzoyl) indole structure with substitution at the
 2
               nitrogen atom of the indole ring by a alkyl,
 3
 4
               haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl,
               1-(N-methyl-2-piperidinyl) methyl, or 2-(4-
 5
               morpholinyl) ethyl group whether or not further
 6
               substituted in the indole ring to any extent and
 7
 8
               whether or not substituted in the phenyl ring to any
 9
               extent;
               2,3-Dihydro-5-methyl-3-(4-morpholinylmethyl)
10
          (9)
11
               pyrrolo[1,2,3-de]-1, 4-benzoxazin-6-yl]-1-
12
               napthalenylmethanone (another trade name is WIN
13
               55,212-2);
14
               (6a, 10a) -9-(hydroxymethyl) -6, 6-dimethyl-3-(2-
         (10)
               methyloctan-2-yl)-6a,7,10,10a-
15
               tetrahydrobenzo[c]chromen-1-ol (Other trade names are:
16
17
               HU-210/HU-211);
18
               Tetramethylcyclopropanoylindoles; meaning any compound
         (11)
19
               containing a 3-tetramethylcyclopropanoylindole
               structure with substitution at the nitrogen atom of
20
21
               the indole ring by an alkyl, haloalkyl, cyanoalkyl,
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1	•	alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-
2		methyl-2-piperidinyl) methyl, 2-(4-morpholinyl) ethyl,
3		1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-
4		morpholinyl) methyl, or tetrahydropyranylmethyl group,
5		whether or not further substituted in the indole ring
6		to any extent and whether or not substituted in the
7	•	tetramethylcyclopropyl ring to any extent;
8	(12)	N-(1-adamantyl)-1-pentyl-1H-indazole-3-carboxamide,
9		its optical, positional, and geometric isomers, salts,
10	•	and salts of isomers (Other names: APINACA, AKB48);
11	(13)	Quinolin-8-yl 1-pentyl-1H-indole-3-carboxylate, its
12		optical, positional, and geometric isomers, salts, and
13		salts of isomers (Other names: PB-22; QUPIC);
14	(14)	Quinolin-8-yl 1-(5fluoropentyl)-1H-indole-3-
15		carboxylate, its optical, positional, and geometric
16		isomers, salts, and salts of isomers (Other names: 5-
17		fluoro-PB-22; 5F-PB-22);
18	(15)	N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(4-
19		fluorobenzyl)-1H-indazole-3-carboxamide, its optical,
20		positional, and geometric isomers, salts, and salts of
21		isomers (Other names: AB-FUBINACA);

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N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1H-
1
        (16)
              indazole-3-carboxamide, its optical, positional, and
2
              geometric isomers, salts, and salts of isomers (Other
3
4
              names: ADB-PINACA);
              N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-
        (17)
5
              (cyclohexylmethyl) -1H-indazole-3-carboxamide, its
6
              optical, positional, and geometric isomers, salts, and
7
              salts of isomers (Other names: AB-CHMINACA);
8
9
              N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentyl-1H-
        (18)
10
              indazole-3-carboxamide, and geometric isomers, salts,
              and salts of isomers (Other names: AB-PINACA);
11
12
        (19)
               [1-(5-fluoropentyl)-1H-indazol-3-yl] (naphthalen-1-
13
              y1) methanone, and geometric isomers, salts, and salts
14
              of isomers (Other names:
                                         THJ-2201);
              Methyl (1-(4-fluorobenzyl)-1 H-indazole-3-carbonyl)-L-
15
        (20)
              valinate, and geometric isomers, salts, and salts of
16
17
              isomers (Other names:
                                      FUB-AMB);
18
        (21)
              (S)-methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-
19
              carboxamido) - 3 - methylbutanoate, and geometric isomers,
20
              salts, and salts of isomers (Other names: 5-fluoro-
21
              AMB, 5-fluoro-AMP);
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S.B. NO. 5.D. 3 H.D. 3 C.D. 1

1	(22)	N-((3s,5s,7s)-adamantan-1-y1)-1-(5-fluoropenty1)-1H-
2		indazole-3-carboxamide, and geometric isomers, salts,
3		and salts of isomers (Other names: AKB48 N-(5-
4		fluoropentyl) analog, 5F-AKB48, APINACA 5-fluoropentyl
5		analog, 5F-APINACA);
6	(23)	N-adamantyl-1-fluoropentylindole-3-Carboxamide, and
7		geometric isomers, salts, and salts of isomers (Other
8		names: STS-135, 5F-APICA; 5-fluoro-APICA);
9	(24)	Naphthalen-1-yl 1-(5-fluoropentyl)-1H-indole-3-
10		carboxylate, and geometric isomers, salts, and salts
1		of isomers (Other names: NM2201);
12	(25)	N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-
13		(cyclohexylmethyl)-1H-indazole-3-carboxamide, and
14		geometric isomers, salts, and salts of isomers (Other
15		names: MAB-CHMINACA and ADB-CHMINACA);
16	(26)	Methyl 2-[1-(5-fluoropentyl)-1H-indazole-3-
17		carboxamido]-3,3-dimethylbutanoate (Other names: 5F-
18		ADB, 5-flouro-ADB, and 5F-MDMB-PINACA), its optical,
19		positional, and geometric isomers, salts, and salts of
20		isomers; and

1	(27) 1-(4-cyanobuty1)-N-(2-phenylpropan-2-y1)indazole-3-
2	carboxamide (CUMYL-4CN-BINACA), its optical,
3	positional, and geometric isomers, salts, and salts of
4	isomers; also known as SGT-78, 4-CN-CUMYL-BINACA;
5	CUMYL-CB-PINACA; CUMYL-CYBINACA; 4-cyano CUMYL-
6	BUTINACA."
7	SECTION 16. Section 712-1240, Hawaii Revised Statutes, is
8	amended as follows:
9	1. By adding two new definitions to be appropriately
10	inserted and to read:
11	""Hemp" shall have the same meaning as in section 329-1.
12	"Tetrahydrocannabinol" means tetrahydrocannabinol naturally
13	contained in a plant of the genus Cannabis (cannabis plant), as
14	well as synthetic equivalents of the substances contained in the
15	plant, or in the resinous extractives of Cannabis, sp. or
16	synthetic substances, derivatives, and their isomers with
17	similar chemical structure and pharmacological activity to those
18	substances contained in the plant, such as the following: Delta
19	1 cis or trans tetrahydrocannabinol, and their optical isomers;
20	Delta 6 cis or trans tetrahydrocannabinol, and their optical
21	isomers; and Delta 3,4 cis or trans-tetrahydrocannabinol, and

- 1 its optical isomers (since nomenclature of these substances is
- 2 not internationally standardized, compounds of these structures,
- 3 regardless of numerical designation of atomic positions, are
- 4 covered); provided that tetrahydrocannabinol shall exclude
- 5 tetrahydrocannabinol in hemp."
- 6 2. By amending the definition of "marijuana" to read:
- 7 ""Marijuana" means any part of the plant (genus) cannabis,
- 8 whether growing or not, including the seeds and the resin, and
- 9 every alkaloid, salt, derivative, preparation, compound, or
- 10 mixture of the plant, its seeds or resin[, except that, as used
- 11 herein, "marijuana"]. "Marijuana" does not include hemp,
- 12 hashish, tetrahydrocannabinol, and any alkaloid, salt,
- 13 derivative, preparation, compound, or mixture, whether natural
- 14 or synthesized, of tetrahydrocannabinol."
- 15 SECTION 17. (a) The chairperson of the board of
- 16 agriculture shall prepare and submit a proposed state plan to
- 17 monitor and regulate hemp production in the State pursuant to
- 18 section 297B of the Agricultural Marketing Act of 1946, as
- 19 amended, to the federal Secretary of Agriculture within thirty
- 20 days after the federal Secretary of Agriculture announces
- 21 quidelines for state plans. The chairperson shall also submit a

S.B. NO. 5.D. 3

- 1 copy of the proposed state plan to the governor, the president
- 2 of the senate, and the speaker of the house of representatives.
- 3 (b) The chairperson of the board of agriculture shall
- 4 submit reports on a quarterly basis to the governor, the
- 5 president of the senate, and the speaker of the house of
- 6 representatives concerning the status of the federal Secretary
- 7 of Agriculture's pending approval of the state plan until the
- 8 state plan is approved.
- 9 (c) The chairperson of the board of agriculture shall
- 10 submit a report on the implementation of the state plan to the
- 11 legislature no later than twenty days prior to the convening of
- 12 the regular session of 2020. The report shall include any
- 13 proposed legislation to facilitate the cultivation, monitoring,
- 14 and regulation of hemp production in the State.
- 15 SECTION 18. There is appropriated out of the general
- 16 revenues of the State of Hawaii the sum of \$255,000 or so much
- 17 thereof as may be necessary for fiscal year 2019-2020 and the
- 18 same sum or so much thereof as may be necessary for fiscal year
- 19 2020-2021 to be deposited into the industrial hemp special fund
- 20 established pursuant to section 141-I, Hawaii Revised Statutes.

S.B. NO. 51353 S.D. 3 H.D. 3

- 1 SECTION 19. There is appropriated out of the industrial
- 2 hemp special fund established pursuant to section 141-I, Hawaii
- 3 Revised Statutes, the sum of \$255,000 or so much thereof as may
- 4 be necessary for fiscal year 2019-2020 and the same sum or so
- 5 much thereof as may be necessary for fiscal year 2020-2021 to be
- 6 allocated as follows:
- 7 (1) \$85,000 for the establishment of one full-time
- 9 (2) \$120,000 for the establishment of two full-time
- 10 equivalent (2.0 FTE) specialist positions; and
- 11 (3) \$50,000 for administrative costs of the industrial
- hemp program.
- The sums appropriated shall be expended by the department
- 14 of agriculture for the purposes of this Act.
- 15 SECTION 20. Upon the repeal of the industrial hemp pilot
- 16 program pursuant to Act 228, Session Laws of Hawaii 2016, all
- 17 unencumbered funds remaining in the industrial hemp special fund
- 18 established pursuant to section 141-41, Hawaii Revised Statutes,
- 19 shall be deposited into the industrial hemp special fund
- 20 established pursuant to section 141-I, Hawaii Revised Statutes.

S.B. NO. 5.D. 3 H.D. 3

- 1 SECTION 21. In codifying the new sections added by section
- 2 of this Act, the revisor of statutes shall substitute
- 3 appropriate section numbers for the letters used in designating
- 4 the new sections in this Act.
- 5 SECTION 22. This Act does not affect rights and duties
- 6 that matured, penalties that were incurred, and proceedings that
- 7 were begun before its effective date.
- 8 SECTION 23. Statutory material to be repealed is bracketed
- 9 and stricken. New statutory material is underscored.
- 10 SECTION 24. This Act shall take effect on July 1, 2019.

APPROVED this

day of

, 2019

GOVERNOR OF THE STATE OF HAWAII

THE SENATE OF THE STATE OF HAWAI'I

Date: April 30, 2019 Honolulu, Hawaii 96813

We hereby certify that the foregoing Bill this day passed Final Reading in the Senate of the Thirtieth Legislature of the State of Hawai'i, Regular Session of 2019.

President of the Senate

Clerk of the Senate

SB No. 1353, SD 3, HD 3, CD 1

THE HOUSE OF REPRESENTATIVES OF THE STATE OF HAWAII

Date: April 30, 2019 Honolulu, Hawaii

We hereby certify that the above-referenced Bill on this day passed Final Reading in the House of Representatives of the Thirtieth Legislature of the State of Hawaii, Regular Session of 2019.

Bown

Scott K. Saiki Speaker House of Representatives

This 2. Telet

Brian L. Takeshita

Chief Clerk

House of Representatives