LC005997

STATE OF RHODE ISLAND

IN GENERAL ASSEMBLY

JANUARY SESSION, A.D. 2016

AN ACT

RELATING TO AGRICULTURE AND FORESTRY

<u>Introduced By:</u> Representatives Melo, Bennett, McNamara, Corvese, and Tobon

Date Introduced: May 19, 2016

Referred To: House Health, Education & Welfare

It is enacted by the General Assembly as follows:

1	SECTION 1. Title 2 of the General Laws entitled "AGRICULTURE AND FORESTRY"
2	is hereby amended by adding thereto the following chapter:
3	CHAPTER 26
4	HEMP GROWTH ACT
5	2-26-1. Short title This chapter shall be known and may be cited as the "Hemp
6	Growth Act."
7	2-26-2. Legislative findings The general assembly finds and declares as follows:
8	(1) The cannabis sativa plant used for the production of hemp is separate and distinct
9	from forms of cannabis used to produce marijuana.
10	(2) Hemp is used for products such as building materials, cloth, cordage, fiber, food, floor
11	coverings, fuel, industrial chemicals, paint, paper, particle board, plastics, seed meal, seed oil and
12	<u>yarn.</u>
13	(3) Industrial hemp production has remained legal throughout most of the world and
14	hemp has the capacity to grow in a multitude of different climates, altitudes, soils, and weather
15	conditions.
16	(4) Currently, it is legal to import industrial hemp into the United States.
17	(5) Although federal law currently prohibits the cultivation of hemp, the laws of
18	California, Colorado, Indiana, Kentucky, Maine, Montana, North Dakota, Oregon, South
19	Carolina, Tennessee, Vermont, Virginia and West Virginia permit commercial hemp programs.

1	(6) Currently, the United States is the largest importer of hemp products, the largest
2	portion of which is imported from China.
3	(7) The growth of hemp was historically an important cultural product grown and used by
4	the Narragansett Indian Tribe. The Tribe used hemp products for clothing, housing, and other
5	every day uses. Moreover, the Tribe has enacted an economic development commission to
6	explore areas of economic development for the Tribe which included hemp as an agricultural
7	product. Rhode Island views this as a business opportunity for the Tribe to engage in this
8	agricultural industry that is closely tied to the rich history of the Tribe.
9	(8) States are not required to enforce federal law or prosecute people for engaging in
10	activities prohibited by federal law. Therefore, compliance with this chapter does not put the state
11	of Rhode Island in violation of federal law.
12	2-26-3. Definitions When used in this chapter, the following terms shall have the
13	following meanings:
14	(1) "Department" means the department of business regulation.
15	(2) "Division" means the division of agriculture in the department of environmental
16	management.
17	(3) "Grower" means a person or entity that produces hemp for commercial purposes.
18	(4) "Handler" means a person or entity that produces hemp for processing into
19	commodities, products, or agricultural hemp seed.
20	(5) "Hemp" means the plant of the genus cannabis and any part of such plant, whether
21	growing or not, with a delta-9 tetrahydrocannabinol concentration that does not exceed three-
22	tenths percent (0.3%) on a dry weight basis of any part of the plant cannabis, or per volume or
23	weight of marijuana product or the combined percent of delta-9 tetrahydrocannabinol and
24	tetrahydrocannabinolic acid in any part of the plant cannabis regardless of the moisture content.
25	Hemp is also commonly referred to in this context as "industrial hemp."
26	(6) "Hemp products" means all products made from the plants, including, but not limited
27	to, concentrated oil, cloth, cordage, fiber, food, fuel, paint, paper, construction materials, plastics,
28	seed, seed meal, seed oil, and certified for cultivation.
29	(7) "Narragansett Indian Tribe" or "Tribe" means the Narragansett Indian Tribe of Rhode
30	Island and federally recognized by the United States as an Indian Tribe in 1983.
31	(8) "THC" means tetrahydrocannabinol, the principal psychoactive constituent of
32	cannabis.
33	(9) "THCA" means tetrahydrocannabinol acid.
34	2-26-4. Hemp an agricultural product Hemp is an agricultural product which may

1	be grown as a crop, produced, possessed, distributed, and commercially traded pursuant to the
2	provisions of this chapter. Hemp is subject to primary regulation by the department. The division
3	may assist the department in the regulation of hemp growth and production.
4	2-26-5. Authority over licensing and sales. – (a) The department shall promulgate rules
5	and regulations for the licensing and regulation of hemp growers and handlers from, or employed
6	by, the Narragansett Indian Tribe, and shall be responsible for the enforcement of such licensing
7	and regulation.
8	(b) The Narragansett Indian Tribe must have a hemp license issued by the department.
9	(c) The application for a hemp license shall include, but not be limited to, the following:
10	(1) The name and address of the responsible person or persons within the Narragansett
11	Indian Tribe who will supervise, manage or direct the growing and handling of hemp and the
12	names and addresses of any person or entity partnering with the Tribe or providing consulting
13	services to the Tribe regarding the growing or handling of hemp.
14	(2) A certificate of analysis that the seeds or plants obtained for cultivation are of a type
15	and variety that do not exceed the maximum concentration of delta-9 THC as set forth in §2-26-3;
16	any seeds that are obtained from a federal agency are presumed not to exceed the maximum
17	concentration and do not require a certificate of analysis.
18	(3) The location of the facility, including the global positioning system location, and
19	other field reference information as may be required by the department with a tracking program
20	and security layout to ensure that all agriculture grown is tracked and monitored from seed to
21	distribution outlets.
22	(4) An explanation of the seed to sale tracking, cultivation method, extraction method,
23	and certificate of analysis or certificate of analysis for the standard hemp seeds.
24	(5) Verification prior to planting any seed, that the plant to be grown is of a type and
25	variety of hemp that will produce a delta-9 THC concentration of no more than three-tenths of
26	one percent (0.3%) on a dry weight basis.
27	(6) Documentation that the licensee and/or its agents have entered into a purchase
28	agreement with a hemp processor.
29	(7) A national criminal background check with the bureau of criminal identification of
30	the United States Department of Attorney General for any person who will manage, direct,
31	supervise or harvest or handle hemp or hemp products for the Tribe. The applicant shall pay the
32	costs of any criminal identification background check.
33	(i) Any employee or agent who has been convicted of any felony offense under chapter
34	28 of title 21, or any person who has been convicted of murder, manslaughter, first degree sexual

1	assault, second degree sexual assault, first degree child molestation, second degree child
2	molestation, kidnapping, first degree arson, second degree arson, mayhem, robbery, burglary,
3	breaking and entering, assault with a dangerous weapon, or any assault and battery punishable as
4	a felony or assault with intent to commit any offense punishable as a felony, shall be disqualified
5	from working under any license or permit under this chapter or to be employed in any capacity
6	concerning the growing, planting or cultivation of hemp. The department shall notify the
7	applicant, in writing, of a rejection of any proposed employee or agent pursuant to this
8	subsection.
9	(ii) For purposes of this section, "conviction" means, in addition to judgements of
10	conviction entered by a court subsequent to a finding of guilty, or plea of guilty, those instances
11	where the defendant has entered a plea of nolo contendere and has received a sentence of
12	probation, or those instances wherein the defendant has entered into a deferred sentence
13	agreement with the Rhode Island attorney general.
14	(8) Any other information as set forth in rules and regulations as required by the
15	department.
16	(d) All employees and agents of the Tribe shall register with the Rhode Island state
17	police.
18	(e) The department shall issue a hemp license to the Narragansett Indian Tribe if it meets
19	the requirements of this chapter, upon the Tribe paying a licensure fee of two thousand five
20	hundred dollars (\$2,500). Said license shall be renewed every three (3) years upon payment of a
21	two thousand five hundred dollar (\$2,500) renewal fee. Any employee(s) or agent(s) of the
22	licensee convicted of any disqualifying offense described in subsection (c)(7)(i) of this section,
23	must be terminated from employment and the Tribe must notify the department of this action.
24	<u>2-26-6. Rulemaking authority.</u> – (a) The department shall adopt rules to provide for the
25	implementation of this chapter, which shall include rules to require hemp to be tested during
26	growth for THC levels and to require inspection of hemp during sowing, growing season, harvest,
27	storage, and processing. Included in these rules should be a system requiring the licensee to
28	submit crop samples to an approved testing facility, as determined by the department for testing
29	and verification of compliance with the limits on delta-9 THC concentration.
30	(b) The department shall not adopt under this or any other section, a rule that would
31	prohibit a person or entity to grow or distribute hemp based on the legal status of hemp under
32	federal law.
33	<u>2-26-7. Registration.</u> – (a) Except as provided in this section, beginning sixty (60) days
34	after the effective date of this chapter, the department shall accept the application for licensure to

1	cultivate hemp submitted by the Narragansett Indian Tribe.
2	(b) A person or entity registered with the department pursuant to this chapter shall allow
3	hemp crops, throughout sowing, year-long growing seasons, harvest storage, and processing, to
4	be inspected and tested by and at the discretion of the department.
5	2-26-8. Methods of extraction (a) The department shall only permit the CO ₂
6	extraction method of extracting oil for the production of any hemp product.
7	(1) CO ₂ extraction also known as superficial fluid extraction (SFE), is the process of
8	separating one component (the extricant) from another component (the matrix) using superficial
9	fluids as the extracting solvent. Extraction is usually from a solid matrix, but can also be from
10	liquids. SFE can be used as a sample preparation step for analytical purposes, or on a larger scale
11	to either strip unwanted material from a product or collect a desired product.
12	(b) No butane method of extraction shall be allowed for any hemp product.
13	2-26-9. Research and educational growth by institutions of higher education. – (a)
14	The department is authorized to certify any higher educational institution in Rhode Island to grow
15	or cultivate or assist in growing or cultivating industrial hemp for the purpose of agricultural or
16	academic research where such higher educational institution submits the following to the
17	department:
18	(1) The location where the higher educational institution intends to grow or cultivate the
19	industrial hemp;
20	(2) The higher educational institution's research plan; and
21	(3) The name of the employee of the higher educational institution that will supervise the
22	hemp growth, cultivation and research.
23	(b) Growth for purposes of agricultural and educational research by a higher educational
24	institution shall not be subject to the licensing requirements set forth in §2-26-5.
25	(c) The Narragansett Indian Tribe is encouraged to partner with an institution of higher
26	learning within the state of Rhode Island to develop best practices for growing and handling
27	hemp.
28	(d) The department shall maintain a list of each higher education institution certified to
29	grow or cultivate industrial hemp under this chapter.
30	SECTION 2. Section 21-28-1.02 of the General Laws in Chapter 21-28 entitled "Uniform
31	Controlled Substances Act" is hereby amended to read as follows:
32	<u>21-28-1.02. Definitions</u> Unless the context otherwise requires, the words and phrases
33	as defined in this section are used in this chapter in the sense given them in the following
34	definitions:

(1) "Administer" refers to the direct application of controlled substances to the body of a
 patient or research subject by:
 (i) A practitioner, or, in his or her presence by his or her authorized agent; or

- (ii) The patient or research subject at the direction and in the presence of the practitioner whether the application is by injection, inhalation, ingestion, or any other means.
- (2) "Agent" means an authorized person who acts on behalf of or at the direction of a manufacturer, wholesaler, distributor, or dispenser; except that these terms do not include a common or contract carrier or warehouse operator, when acting in the usual and lawful course of the carrier's or warehouse operator's business.
- (3) "Apothecary" means a registered pharmacist as defined by the laws of this state and, where the context requires, the owner of a licensed pharmacy or other place of business where controlled substances are compounded or dispensed by a registered pharmacist; and includes registered assistant pharmacists as defined by existing law, but nothing in this chapter shall be construed as conferring on a person who is not registered as a pharmacist any authority, right, or privilege that is not granted to him or her by the pharmacy laws of the state.
- (4) "Automated data processing system" means a system utilizing computer software and hardware for the purposes of record keeping.
- (5) "Computer" means programmable electronic device capable of multi-functions, including, but not limited to, storage, retrieval, and processing of information.
- (6) "Control" means to add a drug or other substance or immediate precursor to a schedule under this chapter, whether by transfer from another schedule or otherwise.
- (7) "Controlled substance" means a drug, substance, immediate precursor, or synthetic drug in schedules I -- V of this chapter. The term shall not include distilled spirits, wine, or malt beverages, as those terms are defined or used in chapter 1 of title 3, nor tobacco.
- (8) "Counterfeit substance" means a controlled substance which, or the container or labeling of which, without authorization bears the trademark, trade name, or other identifying mark, imprint, number, or device, or any likeness of them, of a manufacturer, distributor, or dispenser, other than the person or persons who in fact manufactured, distributed, or dispensed the substance and which thereby falsely purports or is represented to be the product of, or to have been distributed by, the other manufacturer, distributor, or dispenser, or which substance is falsely purported to be or represented to be one of the controlled substances by a manufacturer, distributor, or dispenser.
- 33 (9) "CRT" means cathode ray tube used to impose visual information on a screen.
- 34 (10) "Deliver" or "delivery" means the actual, constructive, or attempted transfer of a

1	controlled substance or imitation controlled substance, whether or not there exists an agency
2	relationship.
3	(11) "Department" means the department of health of this state.
4	(12) "Depressant or stimulant drug" means:
5	(i) A drug which contains any quantity of:
6	(A) Barbituric acid or derivatives, compounds, mixtures, or preparations of barbituric
7	acid; and
8	(B) "Barbiturate" or "barbiturates" includes all hypnotic and/or somnifacient drugs,
9	whether or not derivatives of barbituric acid, except that this definition shall not include bromides
10	and narcotics.
11	(ii) A drug which contains any quantity of:
12	(A) Amphetamine or any of its optical isomers;
13	(B) Any salt of amphetamine and/or desoxyephedrine or any salt of an optical isomer of
14	amphetamine and/or desoxyephedrine, or any compound, mixture, or preparation of them.
15	(iii) A drug which contains any quantity of coca leaves. "Coca leaves" includes cocaine,
16	or any compound, manufacture, salt, derivative, mixture, or preparation of coca leaves, except
17	derivatives of coca leaves, which do not contain cocaine, ecgonine, or substance from which
18	cocaine or ecgonine may be synthesized or made.
19	(iv) Any other drug or substance which contains any quantity of a substance which the
20	attorney general of the United States, or the director of health, after investigation, has found to
21	have, or by regulation designates as having, a potential for abuse because of its depressant or
22	stimulant effect on the central nervous system.
23	(13) "Director" means the director of health.
24	(14) "Dispense" means to deliver, distribute, leave with, give away, or dispose of a
25	controlled substance to the ultimate user or human research subject by or pursuant to the lawful
26	order of a practitioner, including the packaging, labeling, or compounding necessary to prepare
27	the substance for that delivery.
28	(15) "Dispenser" is a practitioner who delivers a controlled substance to the ultimate user
29	or human research subject.
30	(16) "Distribute" means to deliver (other than by administering or dispensing) a
31	controlled substance or an imitation controlled substance and includes actual constructive, or
32	attempted transfer. "Distributor" means a person who so delivers a controlled substance or an
33	imitation controlled substance.
34	(17) "Downtime" means that period of time when a computer is not operable.

1	(18) "Drug addicted person" means a person who exhibits a maladaptive pattern of
2	behavior resulting from drug use, including one or more of the following: impaired control over
3	drug use; compulsive use; and/or continued use despite harm, and craving.
4	(19) "Drug Enforcement Administration" means the Drug Enforcement Administration
5	United States Department of Justice or its successor.
6	(20) "Federal law" means the Comprehensive Drug Abuse Prevention and Control Act of
7	1970, (84 stat. 1236)(see generally 21 U.S.C. § 801 et seq.), and all regulations pertaining to that
8	federal act.
9	(21) "Hardware" means the fixed component parts of a computer.
10	(22) "Hospital" means an institution as defined in chapter 17 of title 23.
11	(23) "Imitation controlled substance" means a substance that is not a controlled
12	substance, which by dosage unit, appearance (including color, shape, size, and markings), or by
13	representations made, would lead a reasonable person to believe that the substance is a controlled
14	substance and, which imitation controlled substances contain substances which if ingested, could
15	be injurious to the health of a person. In those cases when the appearance of the dosage unit is not
16	reasonably sufficient to establish that the substance is an "imitation controlled substance" (for
17	example in the case of powder or liquid), the court or authority concerned should consider, in
18	addition to all other logically relevant factors, the following factors as related to "representations
19	made" in determining whether the substance is an "imitation controlled substance":
20	(i) Statement made by an owner, possessor, transferor, recipient, or by anyone else in
21	control of the substance concerning the nature of the substance, or its use or effect.
22	(ii) Statements made by the owner, possessor, or transferor, to the recipient that the
23	substance may be resold for substantial profit.
24	(iii) Whether the substance is packaged in a manner reasonably similar to packaging of
25	illicit controlled substances.
26	(iv) Whether the distribution or attempted distribution included an exchange of or
27	demand for money or other property as consideration, and whether the amount of the
28	consideration was substantially greater than the reasonable value of the non-controlled substance.
29	(24) "Immediate precursor" means a substance:
30	(i) Which the director of health has found to be and by regulation designated as being the
31	principal compound used, or produced primarily for use, in the manufacture of a controlled
32	substance;
33	(ii) Which is an immediate chemical intermediary used or likely to be used in the
34	manufacture of those controlled substances; and

1	(iii) The control of which is necessary to prevent, curtail, or limit the manufacture of that
2	controlled substance.
3	(25) "Laboratory" means a laboratory approved by the department of health as proper to
4	be entrusted with controlled substances and the use of controlled substances for scientific and
5	medical purposes and for the purposes of instruction.
6	(26) "Marijuana" means all parts of the plant cannabis sativa L., whether growing or not;
7	the seeds of the plant; the resin extracted from any part of the plant; and every compound,
8	manufacture, salt, derivative, mixture, or preparation of the plant, its seeds or resin, but shall not
9	include the mature stalks of the plant, fiber produced from the stalks, oil or cake made from the
10	seeds of the plant, any other compound, manufacture, salt, derivative, mixture, or preparation of
11	mature stalks, (except the resin extracted from it), fiber, oil or cake, or the sterilized seed from the
12	plant which is incapable of germination. Marijuana shall not include hemp, or hemp products as
13	<u>defined in §2-26-3.</u>
14	(27) "Manufacture" means the production, preparation, propagation, cultivation,
15	compounding, or processing of a drug or other substance, including an imitation controlled
16	substance, either directly or indirectly or by extraction from substances of natural origin, or
17	independently by means of chemical synthesis or by a combination of extraction and chemical
18	synthesis and includes any packaging or repackaging of the substance or labeling or relabeling of
19	its container in conformity with the general laws of this state except by a practitioner as an
20	incident to his or her administration or dispensing of the drug or substance in the course of his or
21	her professional practice.
22	(28) "Manufacturer" means a person who manufactures but does not include an
23	apothecary who compounds controlled substances to be sold or dispensed on prescriptions.
24	(29) "Narcotic drug" means any of the following, whether produced directly or indirectly
25	by extraction from substances of vegetable origin, or independently by means of chemical
26	synthesis or by a combination of extraction and chemical synthesis:
27	(i) Opium and opiates.
28	(ii) A compound, manufacture, salt, derivative, or preparation of opium or opiates.
29	(iii) A substance (and any compound, manufacture, salt, derivative, or preparation of it)
30	which is chemically identical with any of the substances referred to in paragraphs (i) and (ii) of
31	this subdivision.
32	(iv) Any other substance which the attorney general of the United States, or his or her
33	successor, or the director of health, after investigation, has found to have, and by regulation

designates as having, a potential for abuse similar to opium and opiates.

1	(50) Official written order lineans an order written on a form provided for that purpose
2	by the Drug Enforcement Administration under any laws of the United States making provision
3	for an official form, if order forms are authorized and required by federal law, and if no order
4	form is provided then on an official form provided for that purpose by the director of health.
5	(31) "Opiate" means any substance having an addiction-forming or addiction-sustaining
6	liability similar to morphine or being capable of conversion into a drug having addiction-forming
7	or addiction-sustaining liability.
8	(32) "Opium poppy" means the plant of the species papaver somniferum L., except the
9	seeds of the plant.
10	(33) "Ounce" means an avoirdupois ounce as applied to solids and semi-solids, and a
11	fluid ounce as applied to liquids.
12	(34) "Person" means any corporation, association, partnership, or one or more
13	individuals.
14	(35) "Physical dependence" means a state of adaptation that is manifested by a drug class
15	specific withdrawal syndrome that can be produced by abrupt cessation, rapid dose reduction,
16	decreasing blood level of the drug, and/or administration of an antagonist.
17	(36) "Poppy straw" means all parts, except the seeds, of the opium poppy, after mowing.
18	(37) "Practitioner" means:
19	(i) A physician, osteopath, dentist, chiropodist, veterinarian, scientific investigator, or
20	other person licensed, registered or permitted to distribute, dispense, conduct research with
21	respect to or to administer a controlled substance in the course of professional practice or research
22	in this state.
23	(ii) A pharmacy, hospital, or other institution licensed, registered or permitted to
24	distribute, dispense, conduct research with respect to, or to administer a controlled substance in
25	the course of professional practice or research in this state.
26	(38) "Printout" means a hard copy produced by computer that is readable without the aid
27	of any special device.
28	(39) "Production" includes the manufacture, planting, cultivation, growing, or harvesting
29	of a controlled substance.
30	(40) "Researcher" means a person authorized by the director of health to conduct a
31	laboratory as defined in this chapter.
32	(41) "Sell" includes sale, barter, gift, transfer, or delivery in any manner to another, or to
33	offer or agree to do the same.
34	(42) "Software" means programs, procedures and storage of required information data.

- (43) "Synthetic drugs" means any synthetic cannabinoids or piperazines or any synthetic
 cathinones as provided for in schedule I.
 - (44) "Ultimate user" means a person who lawfully possesses a controlled substance for his or her own use or for the use of a member of his or her household, or for administering to an animal owned by him or her or by a member of his or her household.
- 6 (45) "Wholesaler" means a person who sells, vends, or distributes at wholesale, or as a 7 jobber, broker agent, or distributor, or for resale in any manner in this state any controlled 8 substance.
 - SECTION 3. This act shall take effect upon passage.

LC005997

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EXPLANATION

BY THE LEGISLATIVE COUNCIL

OF

AN ACT

RELATING TO AGRICULTURE AND FORESTRY

1	This act would permit the growth of hemp by properly licensed individuals from or
2	employed by the Narragansett Indian Tribe that have applied and met the requirements of this
3	chapter. It would also provide that higher educational institutions could grow hemp for
4	educational and research purposes and would exclude hemp and hemp products from the
5	prohibitions set forth in chapter 28 of title 21 as they relate to marijuana.

This act would take effect upon passage.

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