

SENATE SUBSTITUTE
FOR
SENATE COMMITTEE SUBSTITUTE
FOR
HOUSE COMMITTEE SUBSTITUTE
FOR
HOUSE BILL NO. 2034

AN ACT

To repeal sections 195.010, 195.017, and 196.070, RSMo, and to enact in lieu thereof sixteen new sections relating to industrial hemp, with penalty provisions.

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF MISSOURI, AS FOLLOWS:

1 Section A. Sections 195.010, 195.017, and 196.070, RSMo,
2 are repealed and sixteen new sections enacted in lieu thereof, to
3 be known as sections 195.010, 195.017, 195.203, 195.740, 195.743,
4 195.746, 195.749, 195.752, 195.755, 195.756, 195.758, 195.764,
5 195.767, 195.770, 195.773, and 196.070, to read as follows:

6 195.010. The following words and phrases as used in this
7 chapter and chapter 579, unless the context otherwise requires,
8 mean:

9 (1) "Addict", a person who habitually uses one or more
10 controlled substances to such an extent as to create a tolerance
11 for such drugs, and who does not have a medical need for such
12 drugs, or who is so far addicted to the use of such drugs as to
13 have lost the power of self-control with reference to his or her
14 addiction;

1 (2) "Administer", to apply a controlled substance, whether
2 by injection, inhalation, ingestion, or any other means, directly
3 to the body of a patient or research subject by:

4 (a) A practitioner (or, in his or her presence, by his or
5 her authorized agent); or

6 (b) The patient or research subject at the direction and in
7 the presence of the practitioner;

8 (3) "Agent", an authorized person who acts on behalf of or
9 at the direction of a manufacturer, distributor, or dispenser.
10 The term does not include a common or contract carrier, public
11 warehouseman, or employee of the carrier or warehouseman while
12 acting in the usual and lawful course of the carrier's or
13 warehouseman's business;

14 (4) "Attorney for the state", any prosecuting attorney,
15 circuit attorney, or attorney general authorized to investigate,
16 commence and prosecute an action under this chapter;

17 (5) "Controlled substance", a drug, substance, or immediate
18 precursor in Schedules I through V listed in this chapter;

19 (6) "Controlled substance analogue", a substance the
20 chemical structure of which is substantially similar to the
21 chemical structure of a controlled substance in Schedule I or II
22 and:

23 (a) Which has a stimulant, depressant, or hallucinogenic
24 effect on the central nervous system substantially similar to the
25 stimulant, depressant, or hallucinogenic effect on the central
26 nervous system of a controlled substance included in Schedule I
27 or II; or

28 (b) With respect to a particular individual, which that

1 individual represents or intends to have a stimulant, depressant,
2 or hallucinogenic effect on the central nervous system
3 substantially similar to the stimulant, depressant, or
4 hallucinogenic effect on the central nervous system of a
5 controlled substance included in Schedule I or II. The term does
6 not include a controlled substance; any substance for which there
7 is an approved new drug application; any substance for which an
8 exemption is in effect for investigational use, for a particular
9 person, under Section 505 of the federal Food, Drug and Cosmetic
10 Act (21 U.S.C. Section 355) to the extent conduct with respect to
11 the substance is pursuant to the exemption; or any substance to
12 the extent not intended for human consumption before such an
13 exemption takes effect with respect to the substance;

14 (7) "Counterfeit substance", a controlled substance which,
15 or the container or labeling of which, without authorization,
16 bears the trademark, trade name, or other identifying mark,
17 imprint, number or device, or any likeness thereof, of a
18 manufacturer, distributor, or dispenser other than the person who
19 in fact manufactured, distributed, or dispensed the substance;

20 (8) "Deliver" or "delivery", the actual, constructive, or
21 attempted transfer from one person to another of drug
22 paraphernalia or of a controlled substance, or an imitation
23 controlled substance, whether or not there is an agency
24 relationship, and includes a sale;

25 (9) "Dentist", a person authorized by law to practice
26 dentistry in this state;

27 (10) "Depressant or stimulant substance":

28 (a) A drug containing any quantity of barbituric acid or

1 any of the salts of barbituric acid or any derivative of
2 barbituric acid which has been designated by the United States
3 Secretary of Health and Human Services as habit forming under 21
4 U.S.C. Section 352(d);

5 (b) A drug containing any quantity of:

6 a. Amphetamine or any of its isomers;

7 b. Any salt of amphetamine or any salt of an isomer of
8 amphetamine; or

9 c. Any substance the United States Attorney General, after
10 investigation, has found to be, and by regulation designated as,
11 habit forming because of its stimulant effect on the central
12 nervous system;

13 (c) Lysergic acid diethylamide; or

14 (d) Any drug containing any quantity of a substance that
15 the United States Attorney General, after investigation, has
16 found to have, and by regulation designated as having, a
17 potential for abuse because of its depressant or stimulant effect
18 on the central nervous system or its hallucinogenic effect;

19 (11) "Dispense", to deliver a narcotic or controlled
20 dangerous drug to an ultimate user or research subject by or
21 pursuant to the lawful order of a practitioner including the
22 prescribing, administering, packaging, labeling, or compounding
23 necessary to prepare the substance for such delivery.

24 "Dispenser" means a practitioner who dispenses;

25 (12) "Distribute", to deliver other than by administering
26 or dispensing a controlled substance;

27 (13) "Distributor", a person who distributes;

28 (14) "Drug":

1 (a) Substances recognized as drugs in the official United
2 States Pharmacopoeia, Official Homeopathic Pharmacopoeia of the
3 United States, or Official National Formulary, or any supplement
4 to any of them;

5 (b) Substances intended for use in the diagnosis, cure,
6 mitigation, treatment or prevention of disease in humans or
7 animals;

8 (c) Substances, other than food, intended to affect the
9 structure or any function of the body of humans or animals; and

10 (d) Substances intended for use as a component of any
11 article specified in this subdivision. It does not include
12 devices or their components, parts or accessories;

13 (15) "Drug-dependent person", a person who is using a
14 controlled substance and who is in a state of psychic or physical
15 dependence, or both, arising from the use of such substance on a
16 continuous basis. Drug dependence is characterized by behavioral
17 and other responses which include a strong compulsion to take the
18 substance on a continuous basis in order to experience its
19 psychic effects or to avoid the discomfort caused by its absence;

20 (16) "Drug enforcement agency", the Drug Enforcement
21 Administration in the United States Department of Justice, or its
22 successor agency;

23 (17) "Drug paraphernalia", all equipment, products,
24 substances and materials of any kind which are used, intended for
25 use, or designed for use, in planting, propagating, cultivating,
26 growing, harvesting, manufacturing, compounding, converting,
27 producing, processing, preparing, storing, containing,
28 concealing, injecting, ingesting, inhaling, or otherwise

1 introducing into the human body a controlled substance or an
2 imitation controlled substance in violation of this chapter or
3 chapter 579. It includes, but is not limited to:

4 (a) Kits used, intended for use, or designed for use in
5 planting, propagating, cultivating, growing or harvesting of any
6 species of plant which is a controlled substance or from which a
7 controlled substance can be derived;

8 (b) Kits used, intended for use, or designed for use in
9 manufacturing, compounding, converting, producing, processing, or
10 preparing controlled substances or imitation controlled
11 substances;

12 (c) Isomerization devices used, intended for use, or
13 designed for use in increasing the potency of any species of
14 plant which is a controlled substance or an imitation controlled
15 substance;

16 (d) Testing equipment used, intended for use, or designed
17 for use in identifying, or in analyzing the strength,
18 effectiveness or purity of controlled substances or imitation
19 controlled substances;

20 (e) Scales and balances used, intended for use, or designed
21 for use in weighing or measuring controlled substances or
22 imitation controlled substances;

23 (f) Dilutents and adulterants, such as quinine
24 hydrochloride, mannitol, mannite, dextrose and lactose, used,
25 intended for use, or designed for use in cutting controlled
26 substances or imitation controlled substances;

27 (g) Separation gins and sifters used, intended for use, or
28 designed for use in removing twigs and seeds from, or in

1 otherwise cleaning or refining, marijuana;

2 (h) Blenders, bowls, containers, spoons and mixing devices
3 used, intended for use, or designed for use in compounding
4 controlled substances or imitation controlled substances;

5 (i) Capsules, balloons, envelopes and other containers
6 used, intended for use, or designed for use in packaging small
7 quantities of controlled substances or imitation controlled
8 substances;

9 (j) Containers and other objects used, intended for use, or
10 designed for use in storing or concealing controlled substances
11 or imitation controlled substances;

12 (k) Hypodermic syringes, needles and other objects used,
13 intended for use, or designed for use in parenterally injecting
14 controlled substances or imitation controlled substances into the
15 human body;

16 (l) Objects used, intended for use, or designed for use in
17 ingesting, inhaling, or otherwise introducing marijuana, cocaine,
18 hashish, or hashish oil into the human body, such as:

19 a. Metal, wooden, acrylic, glass, stone, plastic, or
20 ceramic pipes with or without screens, permanent screens, hashish
21 heads, or punctured metal bowls;

22 b. Water pipes;

23 c. Carburetion tubes and devices;

24 d. Smoking and carburetion masks;

25 e. Roach clips meaning objects used to hold burning
26 material, such as a marijuana cigarette, that has become too
27 small or too short to be held in the hand;

28 f. Miniature cocaine spoons and cocaine vials;

- 1 g. Chamber pipes;
- 2 h. Carburetor pipes;
- 3 i. Electric pipes;
- 4 j. Air-driven pipes;
- 5 k. Chillums;
- 6 l. Bongs;
- 7 m. Ice pipes or chillers;

8 (m) Substances used, intended for use, or designed for use
9 in the manufacture of a controlled substance;

10

11 In determining whether an object, product, substance or material
12 is drug paraphernalia, a court or other authority should
13 consider, in addition to all other logically relevant factors,
14 the following:

15 a. Statements by an owner or by anyone in control of the
16 object concerning its use;

17 b. Prior convictions, if any, of an owner, or of anyone in
18 control of the object, under any state or federal law relating to
19 any controlled substance or imitation controlled substance;

20 c. The proximity of the object, in time and space, to a
21 direct violation of this chapter or chapter 579;

22 d. The proximity of the object to controlled substances or
23 imitation controlled substances;

24 e. The existence of any residue of controlled substances or
25 imitation controlled substances on the object;

26 f. Direct or circumstantial evidence of the intent of an
27 owner, or of anyone in control of the object, to deliver it to
28 persons who he or she knows, or should reasonably know, intend to

1 use the object to facilitate a violation of this chapter or
2 chapter 579; the innocence of an owner, or of anyone in control
3 of the object, as to direct violation of this chapter or chapter
4 579 shall not prevent a finding that the object is intended for
5 use, or designed for use as drug paraphernalia;

6 g. Instructions, oral or written, provided with the object
7 concerning its use;

8 h. Descriptive materials accompanying the object which
9 explain or depict its use;

10 i. National or local advertising concerning its use;

11 j. The manner in which the object is displayed for sale;

12 k. Whether the owner, or anyone in control of the object,
13 is a legitimate supplier of like or related items to the
14 community, such as a licensed distributor or dealer of tobacco
15 products;

16 l. Direct or circumstantial evidence of the ratio of sales
17 of the object to the total sales of the business enterprise;

18 m. The existence and scope of legitimate uses for the
19 object in the community;

20 n. Expert testimony concerning its use;

21 o. The quantity, form or packaging of the product,
22 substance or material in relation to the quantity, form or
23 packaging associated with any legitimate use for the product,
24 substance or material;

25 (18) "Federal narcotic laws", the laws of the United States
26 relating to controlled substances;

27 (19) "Hospital", a place devoted primarily to the
28 maintenance and operation of facilities for the diagnosis,

1 treatment or care, for not less than twenty-four hours in any
2 week, of three or more nonrelated individuals suffering from
3 illness, disease, injury, deformity or other abnormal physical
4 conditions; or a place devoted primarily to provide, for not less
5 than twenty-four consecutive hours in any week, medical or
6 nursing care for three or more nonrelated individuals. The term
7 "hospital" does not include convalescent, nursing, shelter or
8 boarding homes as defined in chapter 198;

9 (20) "Immediate precursor", a substance which:

10 (a) The state department of health and senior services has
11 found to be and by rule designates as being the principal
12 compound commonly used or produced primarily for use in the
13 manufacture of a controlled substance;

14 (b) Is an immediate chemical intermediary used or likely to
15 be used in the manufacture of a controlled substance; and

16 (c) The control of which is necessary to prevent, curtail
17 or limit the manufacture of the controlled substance;

18 (21) "Imitation controlled substance", a substance that is
19 not a controlled substance, which by dosage unit appearance
20 (including color, shape, size and markings), or by
21 representations made, would lead a reasonable person to believe
22 that the substance is a controlled substance. In determining
23 whether the substance is an imitation controlled substance the
24 court or authority concerned should consider, in addition to all
25 other logically relevant factors, the following:

26 (a) Whether the substance was approved by the federal Food
27 and Drug Administration for over-the-counter (nonprescription or
28 nonlegend) sales and was sold in the federal Food and Drug

1 Administration approved package, with the federal Food and Drug
2 Administration approved labeling information;

3 (b) Statements made by an owner or by anyone else in
4 control of the substance concerning the nature of the substance,
5 or its use or effect;

6 (c) Whether the substance is packaged in a manner normally
7 used for illicit controlled substances;

8 (d) Prior convictions, if any, of an owner, or anyone in
9 control of the object, under state or federal law related to
10 controlled substances or fraud;

11 (e) The proximity of the substances to controlled
12 substances;

13 (f) Whether the consideration tendered in exchange for the
14 noncontrolled substance substantially exceeds the reasonable
15 value of the substance considering the actual chemical
16 composition of the substance and, where applicable, the price at
17 which over-the-counter substances of like chemical composition
18 sell. An imitation controlled substance does not include a
19 placebo or registered investigational drug either of which was
20 manufactured, distributed, possessed or delivered in the ordinary
21 course of professional practice or research;

22 (22) "Illegal industrial hemp":

23 (a) All nonseed parts and varieties of the Cannabis sativa
24 L. plant, growing or not, that contain an average delta-9
25 tetrahydrocannabinol (THC) concentration exceeding three-tenths
26 of one percent on a dry weight basis;

27 (b) "Illegal industrial hemp" shall be destroyed in the
28 most effective manner possible, and such destruction shall be

1 verified by the Missouri state highway patrol;

2 (23) "Industrial hemp":

3 (a) All nonseed parts and varieties of the Cannabis sativa
4 plant, growing or not, that contain an average delta-9
5 tetrahydrocannabinol (THC) concentration that does not exceed
6 three-tenths of one percent on a dry weight basis or the maximum
7 concentration allowed under federal law, whichever is greater;

8 (b) Any Cannabis sativa L. seed that is part of a growing
9 crop, retained by a grower for future planting, or used for
10 processing into or use as agricultural hemp seed;

11 (c) "Industrial hemp" includes industrial hemp commodities
12 and products and topical or ingestible animal and consumer
13 products derived from industrial hemp with a delta-9
14 tetrahydrocannabinol concentration of not more than three-tenths
15 of one percent on a dry weight basis;

16 (24) "Laboratory", a laboratory approved by the department
17 of health and senior services as proper to be entrusted with the
18 custody of controlled substances but does not include a
19 pharmacist who compounds controlled substances to be sold or
20 dispensed on prescriptions;

21 [(23)] (25) "Manufacture", the production, preparation,
22 propagation, compounding or processing of drug paraphernalia or
23 of a controlled substance, or an imitation controlled substance,
24 either directly or by extraction from substances of natural
25 origin, or independently by means of chemical synthesis, or by a
26 combination of extraction and chemical synthesis, and includes
27 any packaging or repackaging of the substance or labeling or
28 relabeling of its container. This term does not include the

1 preparation or compounding of a controlled substance or an
2 imitation controlled substance or the preparation, compounding,
3 packaging or labeling of a narcotic or dangerous drug:

4 (a) By a practitioner as an incident to his or her
5 administering or dispensing of a controlled substance or an
6 imitation controlled substance in the course of his or her
7 professional practice, or

8 (b) By a practitioner or his or her authorized agent under
9 his or her supervision, for the purpose of, or as an incident to,
10 research, teaching or chemical analysis and not for sale;

11 [(24)] (26) "Marijuana", all parts of the plant genus
12 Cannabis in any species or form thereof, including, but not
13 limited to Cannabis Sativa L., except industrial hemp, Cannabis
14 Indica, Cannabis Americana, Cannabis Ruderalis, and Cannabis
15 Gigantea, whether growing or not, the seeds thereof, the resin
16 extracted from any part of the plant; and every compound,
17 manufacture, salt, derivative, mixture, or preparation of the
18 plant, its seeds or resin. It does not include the mature stalks
19 of the plant, fiber produced from the stalks, oil or cake made
20 from the seeds of the plant, any other compound, manufacture,
21 salt, derivative, mixture or preparation of the mature stalks
22 (except the resin extracted therefrom), fiber, oil or cake, or
23 the sterilized seed of the plant which is incapable of
24 germination;

25 [(25)] (27) "Methamphetamine precursor drug", any drug
26 containing ephedrine, pseudoephedrine, phenylpropanolamine, or
27 any of their salts, optical isomers, or salts of optical isomers;

28 [(26)] (28) "Narcotic drug", any of the following, whether

1 produced directly or indirectly by extraction from substances of
2 vegetable origin, or independently by means of chemical
3 synthesis, or by a combination of extraction and chemical
4 analysis:

5 (a) Opium, opiate, and any derivative, of opium or opiate,
6 including their isomers, esters, ethers, salts, and salts of
7 isomers, esters, and ethers, whenever the existence of the
8 isomers, esters, ethers, and salts is possible within the
9 specific chemical designation. The term does not include the
10 isoquinoline alkaloids of opium;

11 (b) Coca leaves, but not including extracts of coca leaves
12 from which cocaine, ecgonine, and derivatives of ecgonine or
13 their salts have been removed;

14 (c) Cocaine or any salt, isomer, or salt of isomer thereof;

15 (d) Ecgonine, or any derivative, salt, isomer, or salt of
16 isomer thereof;

17 (e) Any compound, mixture, or preparation containing any
18 quantity of any substance referred to in paragraphs (a) to (d) of
19 this subdivision;

20 [(27)] (29) "Official written order", an order written on a
21 form provided for that purpose by the United States Commissioner
22 of Narcotics, under any laws of the United States making
23 provision therefor, if such order forms are authorized and
24 required by federal law, and if no such order form is provided,
25 then on an official form provided for that purpose by the
26 department of health and senior services;

27 [(28)] (30) "Opiate", any substance having an
28 addiction-forming or addiction-sustaining liability similar to

1 morphine or being capable of conversion into a drug having
2 addiction-forming or addiction-sustaining liability. The term
3 includes its racemic and levorotatory forms. It does not
4 include, unless specifically controlled under section 195.017,
5 the dextrorotatory isomer of 3-methoxy-n-methyl-morphinan and its
6 salts (dextromethorphan);

7 [(29)] (31) "Opium poppy", the plant of the species *Papaver*
8 *somniferum* L., except its seeds;

9 [(30)] (32) "Over-the-counter sale", a retail sale licensed
10 pursuant to chapter 144 of a drug other than a controlled
11 substance;

12 [(31)] (33) "Person", an individual, corporation,
13 government or governmental subdivision or agency, business trust,
14 estate, trust, partnership, joint venture, association, or any
15 other legal or commercial entity;

16 [(32)] (34) "Pharmacist", a licensed pharmacist as defined
17 by the laws of this state, and where the context so requires, the
18 owner of a store or other place of business where controlled
19 substances are compounded or dispensed by a licensed pharmacist;
20 but nothing in this chapter shall be construed as conferring on a
21 person who is not registered nor licensed as a pharmacist any
22 authority, right or privilege that is not granted to him by the
23 pharmacy laws of this state;

24 [(33)] (35) "Poppy straw", all parts, except the seeds, of
25 the opium poppy, after mowing;

26 [(34)] (36) "Possessed" or "possessing a controlled
27 substance", a person, with the knowledge of the presence and
28 nature of a substance, has actual or constructive possession of

1 the substance. A person has actual possession if he has the
2 substance on his or her person or within easy reach and
3 convenient control. A person who, although not in actual
4 possession, has the power and the intention at a given time to
5 exercise dominion or control over the substance either directly
6 or through another person or persons is in constructive
7 possession of it. Possession may also be sole or joint. If one
8 person alone has possession of a substance possession is sole.
9 If two or more persons share possession of a substance,
10 possession is joint;

11 [(35)] (37) "Practitioner", a physician, dentist,
12 optometrist, podiatrist, veterinarian, scientific investigator,
13 pharmacy, hospital or other person licensed, registered or
14 otherwise permitted by this state to distribute, dispense,
15 conduct research with respect to or administer or to use in
16 teaching or chemical analysis, a controlled substance in the
17 course of professional practice or research in this state, or a
18 pharmacy, hospital or other institution licensed, registered, or
19 otherwise permitted to distribute, dispense, conduct research
20 with respect to or administer a controlled substance in the
21 course of professional practice or research;

22 [(36)] (38) "Production", includes the manufacture,
23 planting, cultivation, growing, or harvesting of drug
24 paraphernalia or of a controlled substance or an imitation
25 controlled substance;

26 [(37)] (39) "Registry number", the number assigned to each
27 person registered under the federal controlled substances laws;

28 [(38)] (40) "Sale", includes barter, exchange, or gift, or

1 offer therefor, and each such transaction made by any person,
2 whether as principal, proprietor, agent, servant or employee;

3 [(39)] (41) "State" when applied to a part of the United
4 States, includes any state, district, commonwealth, territory,
5 insular possession thereof, and any area subject to the legal
6 authority of the United States of America;

7 [(40)] (42) "Synthetic cannabinoid", includes unless
8 specifically excepted or unless listed in another schedule, any
9 natural or synthetic material, compound, mixture, or preparation
10 that contains any quantity of a substance that is a cannabinoid
11 receptor agonist, including but not limited to any substance
12 listed in paragraph (11) of subdivision (4) of subsection 2 of
13 section 195.017 and any analogues; homologues; isomers, whether
14 optical, positional, or geometric; esters; ethers; salts; and
15 salts of isomers, esters, and ethers, whenever the existence of
16 the isomers, esters, ethers, or salts is possible within the
17 specific chemical designation, however, it shall not include any
18 approved pharmaceutical authorized by the United States Food and
19 Drug Administration;

20 [(41)] (43) "Ultimate user", a person who lawfully
21 possesses a controlled substance or an imitation controlled
22 substance for his or her own use or for the use of a member of
23 his or her household or immediate family, regardless of whether
24 they live in the same household, or for administering to an
25 animal owned by him or by a member of his or her household. For
26 purposes of this section, the phrase "immediate family" means a
27 husband, wife, parent, child, sibling, stepparent, stepchild,
28 stepbrother, stepsister, grandparent, or grandchild;

1 [(42)] (44) "Wholesaler", a person who supplies drug
2 paraphernalia or controlled substances or imitation controlled
3 substances that he himself has not produced or prepared, on
4 official written orders, but not on prescriptions.

5 195.017. 1. The department of health and senior services
6 shall place a substance in Schedule I if it finds that the
7 substance:

8 (1) Has high potential for abuse; and

9 (2) Has no accepted medical use in treatment in the United
10 States or lacks accepted safety for use in treatment under
11 medical supervision.

12 2. Schedule I:

13 (1) The controlled substances listed in this subsection are
14 included in Schedule I;

15 (2) Any of the following opiates, including their isomers,
16 esters, ethers, salts, and salts of isomers, esters, and ethers,
17 unless specifically excepted, whenever the existence of these
18 isomers, esters, ethers and salts is possible within the specific
19 chemical designation:

20 (a) Acetyl-alpha-methylfentanyl;

21 (b) Acetylmethadol;

22 (c) Allylprodine;

23 (d) Alphacetylmethadol;

24 (e) Alphameprodine;

25 (f) Alphamethadol;

26 (g) Alpha-methylfentanyl;

27 (h) Alpha-methylthiofentanyl;

28 (i) Benzethidine;

- 1 (j) Betacetylmethadol;
- 2 (k) Beta-hydroxyfentanyl;
- 3 (l) Beta-hydroxy-3-methylfentanyl;
- 4 (m) Betameprodine;
- 5 (n) Betamethadol;
- 6 (o) Betaprodine;
- 7 (p) Clonitazene;
- 8 (q) Dextromoramide;
- 9 (r) Diampromide;
- 10 (s) Diethylthiambutene;
- 11 (t) Difenoxin;
- 12 (u) Dimenoxadol;
- 13 (v) Dimepheptanol;
- 14 (w) Dimethylthiambutene;
- 15 (x) Dioxaphetyl butyrate;
- 16 (y) Dipipanone;
- 17 (z) Ethylmethylthiambutene;
- 18 (aa) Etonitazene;
- 19 (bb) Etoxeridine;
- 20 (cc) Furethidine;
- 21 (dd) Hydroxypethidine;
- 22 (ee) Ketobemidone;
- 23 (ff) Levomoramide;
- 24 (gg) Levophenacetylmorphan;
- 25 (hh) 3-Methylfentanyl;
- 26 (ii) 3-Methylthiofentanyl;
- 27 (jj) Morpheridine;
- 28 (kk) MPPP;

- 1 (ll) Noracymethadol;
- 2 (mm) Norlevorphanol;
- 3 (nn) Normethadone;
- 4 (oo) Norpipanone;
- 5 (pp) Para-fluorofentanyl;
- 6 (qq) PEPAP;
- 7 (rr) Phenadoxone;
- 8 (ss) Phenampromide;
- 9 (tt) Phenomorphan;
- 10 (uu) Phenoperidine;
- 11 (vv) Piritramide;
- 12 (ww) Proheptazine;
- 13 (xx) Properidine;
- 14 (yy) Propiram;
- 15 (zz) Racemoramide;
- 16 (aaa) Thiofentanyl;
- 17 (bbb) Tilidine;
- 18 (ccc) Trimeperidine;

19 (3) Any of the following opium derivatives, their salts,
20 isomers and salts of isomers unless specifically excepted,
21 whenever the existence of these salts, isomers and salts of
22 isomers is possible within the specific chemical designation:

- 23 (a) Acetorphine;
- 24 (b) Acetyldihydrocodeine;
- 25 (c) Benzylmorphine;
- 26 (d) Codeine methylbromide;
- 27 (e) Codeine-N-Oxide;
- 28 (f) Cyprenorphine;

- 1 (g) Desomorphine;
- 2 (h) Dihydromorphine;
- 3 (i) Drotebanol;
- 4 (j) Etorphine (except hydrochloride salt);
- 5 (k) Heroin;
- 6 (l) Hydromorphinol;
- 7 (m) Methyldesorphine;
- 8 (n) Methyldihydromorphine;
- 9 (o) Morphine methylbromide;
- 10 (p) Morphine methylsulfonate;
- 11 (q) Morphine-N-Oxide;
- 12 (r) Myrophine;
- 13 (s) Nicocodeine;
- 14 (t) Nicomorphine;
- 15 (u) Normorphine;
- 16 (v) Pholcodine;
- 17 (w) Thebacon;
- 18 (4) Any material, compound, mixture or preparation which
- 19 contains any quantity of the following hallucinogenic substances,
- 20 their salts, isomers and salts of isomers, unless specifically
- 21 excepted, whenever the existence of these salts, isomers, and
- 22 salts of isomers is possible within the specific chemical
- 23 designation:
- 24 (a) 4-bromo-2, 5-dimethoxyamphetamine;
- 25 (b) 4-bromo-2, 5-dimethoxyphenethylamine;
- 26 (c) 2,5-dimethoxyamphetamine;
- 27 (d) 2,5-dimethoxy-4-ethylamphetamine;
- 28 (e) 2,5-dimethoxy-4-(n)-propylthiophenethylamine;

- 1 (f) 4-methoxyamphetamine;
- 2 (g) 5-methoxy-3,4-methylenedioxyamphetamine;
- 3 (h) 4-methyl-2, 5-dimethoxyamphetamine;
- 4 (i) 3,4-methylenedioxyamphetamine;
- 5 (j) 3,4-methylenedioxymethamphetamine;
- 6 (k) 3,4-methylenedioxy-N-ethylamphetamine;
- 7 (l) N-hydroxy-3, 4-methylenedioxyamphetamine;
- 8 (m) 3,4,5-trimethoxyamphetamine;
- 9 (n) 5-MeO-DMT or 5-methoxy-N,N-dimethyltryptamine, its
10 isomers, salts, and salts of isomers;
- 11 (o) Alpha-ethyltryptamine;
- 12 (p) Alpha-methyltryptamine;
- 13 (q) Bufotenine;
- 14 (r) Diethyltryptamine;
- 15 (s) Dimethyltryptamine;
- 16 (t) 5-methoxy-N,N-diisopropyltryptamine;
- 17 (u) Ibogaine;
- 18 (v) Lysergic acid diethylamide;
- 19 (w) Marijuana or marihuana, except industrial hemp;
- 20 (x) Mescaline;
- 21 (y) Parahexyl;
- 22 (z) Peyote, to include all parts of the plant presently
23 classified botanically as Lophophora Williamsii Lemaire, whether
24 growing or not; the seeds thereof; any extract from any part of
25 such plant; and every compound, manufacture, salt, derivative,
26 mixture or preparation of the plant, its seed or extracts;
- 27 (aa) N-ethyl-3-piperidyl benzilate;
- 28 (bb) N-methyl-3-piperidyl benzilate;

- 1 (cc) Psilocybin;
- 2 (dd) Psilocyn;
- 3 (ee) Tetrahydrocannabinols naturally contained in a plant
4 of the genus Cannabis (cannabis plant), except industrial hemp,
5 as well as synthetic equivalents of the substances contained in
6 the cannabis plant, or in the resinous extractives of such plant,
7 or synthetic substances, derivatives, and their isomers with
8 similar chemical structure and pharmacological activity to those
9 substances contained in the plant, such as the following:
- 10 a. 1 cis or trans tetrahydrocannabinol, and their optical
11 isomers;
- 12 b. 6 cis or trans tetrahydrocannabinol, and their optical
13 isomers;
- 14 c. 3,4 cis or trans tetrahydrocannabinol, and their optical
15 isomers;
- 16 d. Any compounds of these structures, regardless of
17 numerical designation of atomic positions covered;
- 18 (ff) Ethylamine analog of phencyclidine;
- 19 (gg) Pyrrolidine analog of phencyclidine;
- 20 (hh) Thiophene analog of phencyclidine;
- 21 (ii) 1-[1-(2-thienyl)cyclohexyl]pyrrolidine;
- 22 (jj) Salvia divinorum;
- 23 (kk) Salvinorin A;
- 24 (ll) Synthetic cannabinoids:
- 25 a. Any compound structurally derived from
26 3-(1-naphthoyl)indole or 1H-indol-3-yl-(1-naphthyl)methane by
27 substitution at the nitrogen atom of the indole ring by alkyl,
28 haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl,

1 1-(N-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group,
2 whether or not further substituted in the indole ring to any
3 extent, whether or not substituted in the naphthyl ring to any
4 extent. Including, but not limited to:

5 (i) JWH-007, or 1-pentyl-2-methyl-3-(1-naphthoyl)indole;

6 (ii) JWH-015, or 1-propyl-2-methyl-3-(1-naphthoyl)indole;

7 (iii) JWH-018, or 1-pentyl-3-(1-naphthoyl)indole;

8 (iv) JWH-019, or 1-hexyl-3-(1-naphthoyl)indole;

9 (v) JWH-073, or 1-butyl-3-(1-naphthoyl)indole;

10 (vi) JWH-081, or 1-pentyl-3-(4-methoxy-1-naphthoyl)indole;

11 (vii) JWH-098, or

12 1-pentyl-2-methyl-3-(4-methoxy-1-naphthoyl)indole;

13 (viii) JWH-122, or 1-pentyl-3-(4-methyl-1-naphthoyl)indole;

14 (ix) JWH-164, or 1-pentyl-3-(7-methoxy-1-naphthoyl)indole;

15 (x) JWH-200, or

16 1-(2-(4-(morpholinyl)ethyl))-3-(1-naphthoyl)indole;

17 (xi) JWH-210, or 1-pentyl-3-(4-ethyl-1-naphthoyl)indole;

18 (xii) JWH-398, or 1-pentyl-3-(4-chloro-1-naphthoyl)indole;

19 b. Any compound structurally derived from

20 3-(1-naphthoyl)pyrrole by substitution at the nitrogen atom of
21 the pyrrole ring by alkyl, haloalkyl, alkenyl, cycloalkylmethyl,
22 cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
23 2-(4-morpholinyl)ethyl group, whether or not further substituted
24 in the pyrrole ring to any extent, whether or not substituted in
25 the naphthyl ring to any extent;

26 c. Any compound structurally derived from

27 1-(1-naphthylmethyl)indene by substitution at the 3-position of
28 the indene ring by alkyl, haloalkyl, alkenyl, cycloalkylmethyl,

1 cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
2 2-(4-morpholinyl)ethyl group, whether or not further substituted
3 in the indene ring to any extent, whether or not substituted in
4 the naphthyl ring to any extent;

5 d. Any compound structurally derived from
6 3-phenylacetylindole by substitution at the nitrogen atom of the
7 indole ring with alkyl, haloalkyl, alkenyl, cycloalkylmethyl,
8 cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or
9 2-(4-morpholinyl)ethyl group, whether or not further substituted
10 in the indole ring to any extent, whether or not substituted in
11 the phenyl ring to any extent. Including, but not limited to:

- 12 (i) JWH-201, or 1-pentyl-3-(4-methoxyphenylacetyl)indole;
- 13 (ii) JWH-203, or 1-pentyl-3-(2-chlorophenylacetyl)indole;
- 14 (iii) JWH-250, or 1-pentyl-3-(2-methoxyphenylacetyl)indole;
- 15 (iv) JWH-251, or 1-pentyl-3-(2-methylphenylacetyl)indole;
- 16 (v) RCS-8, or
17 1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole;

18 e. Any compound structurally derived from
19 2-(3-hydroxycyclohexyl)phenol by substitution at the 5-position
20 of the phenolic ring by alkyl, haloalkyl, alkenyl,
21 cycloalkylmethyl, cycloalkylethyl,
22 1-(N-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group,
23 whether or not substituted in the cyclohexyl ring to any extent.
24 Including, but not limited to:

- 25 (i) CP 47, 497 & homologues, or
26 2-[(1R,3S)-3-hydroxycyclohexyl]-5-(2-methyloctan-2-yl)phenol),
27 where side chain n=5, and homologues where side chain n=4,6, or
28 7;

1 f. Any compound containing a 3-(benzoyl)indole structure
2 with substitution at the nitrogen atom of the indole ring by
3 alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl,
4 1-(N-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group,
5 whether or not further substituted in the indole ring to any
6 extent and whether or not substituted in the phenyl ring to any
7 extent. Including, but not limited to:

8 (i) AM-694, or 1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole;

9 (ii) RCS-4, or 1-pentyl-3-(4-methoxybenzoyl)indole;

10 g. CP 50,556-1, or

11 [(6S,6aR,9R,10aR)-9-hydroxy-6-methyl-3-[(2R)-5-phenylpentan-2-yl]
12 oxy-5,6,6a,7,8,9,10,10a-octahydrophenanthridin-1-yl] acetate;

13 h. HU-210, or

14 (6aR,10aR)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)-
15 6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol;

16 i. HU-211, or

17 Dexanabinol, (6aS,10aS)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyl
18 octan-2-yl)-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol;

19 j. CP 50,556-1, or

20 (6S,6aR,9R,10aR)-9-hydroxy-6-methyl-3-[(2R)-5-phenylpentan-2-yl]
21 oxy-5,6,6a,7,8,9,10,10a-octahydrophenanthridin-1-yl] acetate;

22 k. Dimethylheptylpyran, or DMHP;

23 (5) Any material, compound, mixture or preparation
24 containing any quantity of the following substances having a
25 depressant effect on the central nervous system, including their
26 salts, isomers and salts of isomers whenever the existence of
27 these salts, isomers and salts of isomers is possible within the
28 specific chemical designation:

1 (a) Gamma-hydroxybutyric acid;
2 (b) Mecloqualone;
3 (c) Methaqualone;
4 (6) Any material, compound, mixture or preparation
5 containing any quantity of the following substances having a
6 stimulant effect on the central nervous system, including their
7 salts, isomers and salts of isomers:
8 (a) Aminorex;
9 (b) N-benzylpiperazine;
10 (c) Cathinone;
11 (d) Fenethylamine;
12 (e) 3-Fluoromethcathinone;
13 (f) 4-Fluoromethcathinone;
14 (g) Mephedrone, or 4-methylmethcathinone;
15 (h) Methcathinone;
16 (i) 4-methoxymethcathinone;
17 (j) (+, -) cis-4-methylaminorex
18 ((+, -) cis-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine);
19 (k) Methylenedioxypropylamphetamine, MDPV, or
20 (1-(1,3-Benzodioxol-5-yl)-2-(1-pyrrolidinyl)-1-pentanone;
21 (l) Methylenedioxypropylamphetamine, or 3,4-Methylenedioxypropylamphetamine;
22 (m) 4-Methyl-alpha-pyrrolidinobutylphenone, or MPBP;
23 (n) N-ethylamphetamine;
24 (o) N,N-dimethylamphetamine;
25 (7) A temporary listing of substances subject to emergency
26 scheduling under federal law shall include any material,
27 compound, mixture or preparation which contains any quantity of
28 the following substances:

1 (a) N-(1-benzyl-4-piperidyl)-N phenylpropanamide
2 (benzylfentanyl), its optical isomers, salts and salts of
3 isomers;

4 (b) N-(1-(2-thienyl)methyl-4-piperidyl)-N-phenylpropanamide
5 (thenylfentanyl), its optical isomers, salts and salts of
6 isomers;

7 (8) Khat, to include all parts of the plant presently
8 classified botanically as *catha edulis*, whether growing or not;
9 the seeds thereof; any extract from any part of such plant; and
10 every compound, manufacture, salt, derivative, mixture, or
11 preparation of the plant, its seed or extracts.

12 3. The department of health and senior services shall place
13 a substance in Schedule II if it finds that:

14 (1) The substance has high potential for abuse;

15 (2) The substance has currently accepted medical use in
16 treatment in the United States, or currently accepted medical use
17 with severe restrictions; and

18 (3) The abuse of the substance may lead to severe psychic
19 or physical dependence.

20 4. The controlled substances listed in this subsection are
21 included in Schedule II:

22 (1) Any of the following substances whether produced
23 directly or indirectly by extraction from substances of vegetable
24 origin, or independently by means of chemical synthesis, or by
25 combination of extraction and chemical synthesis:

26 (a) Opium and opiate and any salt, compound, derivative or
27 preparation of opium or opiate, excluding apomorphine,
28 thebaine-derived butorphanol, dextrorphan, nalbuphine, nalmefene,

1 naloxone and naltrexone, and their respective salts but including
2 the following:

- 3 a. Raw opium;
- 4 b. Opium extracts;
- 5 c. Opium fluid;
- 6 d. Powdered opium;
- 7 e. Granulated opium;
- 8 f. Tincture of opium;
- 9 g. Codeine;
- 10 h. Ethylmorphine;
- 11 i. Etorphine hydrochloride;
- 12 j. Hydrocodone;
- 13 k. Hydromorphone;
- 14 l. Metopon;
- 15 m. Morphine;
- 16 n. Oxycodone;
- 17 o. Oxymorphone;
- 18 p. Thebaine;

19 (b) Any salt, compound, derivative, or preparation thereof
20 which is chemically equivalent or identical with any of the
21 substances referred to in this subdivision, but not including the
22 isoquinoline alkaloids of opium;

23 (c) Opium poppy and poppy straw;

24 (d) Coca leaves and any salt, compound, derivative, or
25 preparation of coca leaves, and any salt, compound, derivative,
26 or preparation thereof which is chemically equivalent or
27 identical with any of these substances, but not including
28 decocainized coca leaves or extractions which do not contain

1 cocaine or ecgonine;

2 (e) Concentrate of poppy straw (the crude extract of poppy
3 straw in either liquid, solid or powder form which contains the
4 phenanthrene alkaloids of the opium poppy);

5 (2) Any of the following opiates, including their isomers,
6 esters, ethers, salts, and salts of isomers, whenever the
7 existence of these isomers, esters, ethers and salts is possible
8 within the specific chemical designation, dextrorphan and
9 levopropoxyphene excepted:

10 (a) Alfentanil;

11 (b) Alphaprodine;

12 (c) Anileridine;

13 (d) Bezitramide;

14 (e) Bulk dextropropoxyphene;

15 (f) Carfentanil;

16 (g) Dihydrocodeine;

17 (h) Diphenoxylate;

18 (i) Fentanyl;

19 (j) Isomethadone;

20 (k) Levo-alphaacetylmethadol;

21 (l) Levomethorphan;

22 (m) Levorphanol;

23 (n) Metazocine;

24 (o) Methadone;

25 (p) Meperidine;

26 (q) Methadone-Intermediate, 4-cyano-2-dimethylamino-4,
27 4-diphenylbutane;

28 (r) Moramide-Intermediate, 2-methyl-3-morpholino-1,

1 1-diphenylpropane-carboxylic acid;
2 (s) Pethidine (meperidine);
3 (t) Pethidine-Intermediate-A,
4 4-cyano-1-methyl-4-phenylpiperidine;
5 (u) Pethidine-Intermediate-B,
6 ethyl-4-phenylpiperidine-4-carboxylate;
7 (v) Pethidine-Intermediate-C,
8 1-methyl-4-phenylpiperidine-4-carboxylic acid;
9 (w) Phenazocine;
10 (x) Piminodine;
11 (y) Racemethorphan;
12 (z) Racemorphan;
13 (aa) Remifentanil;
14 (bb) Sufentanil;
15 (cc) Tapentadol;
16 (3) Any material, compound, mixture, or preparation which
17 contains any quantity of the following substances having a
18 stimulant effect on the central nervous system:
19 (a) Amphetamine, its salts, optical isomers, and salts of
20 its optical isomers;
21 (b) Lisdexamfetamine, its salts, isomers, and salts of its
22 isomers;
23 (c) Methamphetamine, its salts, isomers, and salts of its
24 isomers;
25 (d) Phenmetrazine and its salts;
26 (e) Methylphenidate;
27 (4) Any material, compound, mixture, or preparation which
28 contains any quantity of the following substances having a

1 depressant effect on the central nervous system, including its
2 salts, isomers, and salts of isomers whenever the existence of
3 those salts, isomers, and salts of isomers is possible within the
4 specific chemical designation:

5 (a) Amobarbital;

6 (b) Glutethimide;

7 (c) Pentobarbital;

8 (d) Phencyclidine;

9 (e) Secobarbital;

10 (5) Any material or compound which contains any quantity of
11 nabilone;

12 (6) Any material, compound, mixture, or preparation which
13 contains any quantity of the following substances:

14 (a) Immediate precursor to amphetamine and methamphetamine:
15 Phenylacetone;

16 (b) Immediate precursors to phencyclidine (PCP):

17 a. 1-phenylcyclohexylamine;

18 b. 1-piperidinocyclohexanecarbonitrile (PCC);

19 (7) Any material, compound, mixture, or preparation which
20 contains any quantity of the following alkyl nitrites:

21 (a) Amyl nitrite;

22 (b) Butyl nitrite.

23 5. The department of health and senior services shall place
24 a substance in Schedule III if it finds that:

25 (1) The substance has a potential for abuse less than the
26 substances listed in Schedules I and II;

27 (2) The substance has currently accepted medical use in
28 treatment in the United States; and

1 (3) Abuse of the substance may lead to moderate or low
2 physical dependence or high psychological dependence.

3 6. The controlled substances listed in this subsection are
4 included in Schedule III:

5 (1) Any material, compound, mixture, or preparation which
6 contains any quantity of the following substances having a
7 potential for abuse associated with a stimulant effect on the
8 central nervous system:

- 9 (a) Benzphetamine;
- 10 (b) Chlorphentermine;
- 11 (c) Clortermine;
- 12 (d) Phendimetrazine;

13 (2) Any material, compound, mixture or preparation which
14 contains any quantity or salt of the following substances or
15 salts having a depressant effect on the central nervous system:

16 (a) Any material, compound, mixture or preparation which
17 contains any quantity or salt of the following substances
18 combined with one or more active medicinal ingredients:

- 19 a. Amobarbital;
- 20 b. Secobarbital;
- 21 c. Pentobarbital;

22 (b) Any suppository dosage form containing any quantity or
23 salt of the following:

- 24 a. Amobarbital;
- 25 b. Secobarbital;
- 26 c. Pentobarbital;

27 (c) Any substance which contains any quantity of a
28 derivative of barbituric acid or its salt;

- 1 (d) Chlorhexadol;
- 2 (e) Embutramide;
- 3 (f) Gamma hydroxybutyric acid and its salts, isomers, and
4 salts of isomers contained in a drug product for which an
5 application has been approved under Section 505 of the federal
6 Food, Drug, and Cosmetic Act;
- 7 (g) Ketamine, its salts, isomers, and salts of isomers;
- 8 (h) Lysergic acid;
- 9 (i) Lysergic acid amide;
- 10 (j) Methyprylon;
- 11 (k) Sulfondiethylmethane;
- 12 (l) Sulfonethylmethane;
- 13 (m) Sulfonmethane;
- 14 (n) Tiletamine and zolazepam or any salt thereof;
- 15 (3) Nalorphine;
- 16 (4) Any material, compound, mixture, or preparation
17 containing limited quantities of any of the following narcotic
18 drugs or their salts:
- 19 (a) Not more than 1.8 grams of codeine per one hundred
20 milliliters or not more than ninety milligrams per dosage unit,
21 with an equal or greater quantity of an isoquinoline alkaloid of
22 opium;
- 23 (b) Not more than 1.8 grams of codeine per one hundred
24 milliliters or not more than ninety milligrams per dosage unit
25 with one or more active, nonnarcotic ingredients in recognized
26 therapeutic amounts;
- 27 (c) Not more than three hundred milligrams of hydrocodone
28 per one hundred milliliters or not more than fifteen milligrams

1 per dosage unit, with a fourfold or greater quantity of an
2 isoquinoline alkaloid of opium;

3 (d) Not more than three hundred milligrams of hydrocodone
4 per one hundred milliliters or not more than fifteen milligrams
5 per dosage unit, with one or more active nonnarcotic ingredients
6 in recognized therapeutic amounts;

7 (e) Not more than 1.8 grams of dihydrocodeine per one
8 hundred milliliters or not more than ninety milligrams per dosage
9 unit, with one or more active nonnarcotic ingredients in
10 recognized therapeutic amounts;

11 (f) Not more than three hundred milligrams of ethylmorphine
12 per one hundred milliliters or not more than fifteen milligrams
13 per dosage unit, with one or more active, nonnarcotic ingredients
14 in recognized therapeutic amounts;

15 (g) Not more than five hundred milligrams of opium per one
16 hundred milliliters or per one hundred grams or not more than
17 twenty-five milligrams per dosage unit, with one or more active
18 nonnarcotic ingredients in recognized therapeutic amounts;

19 (h) Not more than fifty milligrams of morphine per one
20 hundred milliliters or per one hundred grams, with one or more
21 active, nonnarcotic ingredients in recognized therapeutic
22 amounts;

23 (5) Any material, compound, mixture, or preparation
24 containing any of the following narcotic drugs or their salts, as
25 set forth in subdivision (6) of this subsection; buprenorphine;

26 (6) Anabolic steroids. Any drug or hormonal substance,
27 chemically and pharmacologically related to testosterone (other
28 than estrogens, progestins, corticosteroids, and

1 dehydroepiandrosterone) that promotes muscle growth, except an
2 anabolic steroid which is expressly intended for administration
3 through implants to cattle or other nonhuman species and which
4 has been approved by the Secretary of Health and Human Services
5 for that administration. If any person prescribes, dispenses, or
6 distributes such steroid for human use, such person shall be
7 considered to have prescribed, dispensed, or distributed an
8 anabolic steroid within the meaning of this subdivision. Unless
9 specifically excepted or unless listed in another schedule, any
10 material, compound, mixture or preparation containing any
11 quantity of the following substances, including its salts, esters
12 and ethers:

- 13 (a) $3\beta,17$ -dihydroxy-5 α -androstane;
- 14 (b) $3\alpha,17\beta$ -dihydroxy-5 α -androstane;
- 15 (c) 5 α -androstan-3,17-dione;
- 16 (d) 1-androstenediol ($3\beta,17\beta$ -dihydroxy-5 α -androst-1-ene);
- 17 (e) 1-androstenediol ($3\alpha,17\beta$ -dihydroxy-5 α -androst-1-ene);
- 18 (f) 4-androstenediol ($3\beta,17\beta$ -dihydroxy-androst-4-ene);
- 19 (g) 5-androstenediol ($3\beta,17\beta$ -dihydroxy-androst-5-ene);
- 20 (h) 1-androstenedione ([5 α]-androst-1-en-3,17-dione);
- 21 (i) 4-androstenedione (androst-4-en-3,17-dione);
- 22 (j) 5-androstenedione (androst-5-en-3,17-dione);
- 23 (k) Bolasterone (7 α ,
24 17 α -dimethyl-17 β -hydroxyandrost-4-en-3-one);
- 25 (l) Boldenone (17 β -hydroxyandrost-1,4,-diene-3-one);
- 26 (m) Boldione;
- 27 (n) Calusterone (7 β ,
28 17 α -dimethyl-17 β -hydroxyandrost-4-en-3-one);

1 (o) Clostebol (4-chloro-17 β -hydroxyandrost-4-en-3-one);
2 (p) Dehydrochloromethyltestosterone
3 (4-chloro-17 β -hydroxy-17 α -methyl-androst-1,4-dien-3-one);
4 (q) Desoxymethyltestosterone;
5 (r) Δ 1-dihydrotestosterone (a.k.a.
6 '1-testosterone') (17 β -hydroxy-5 α -androst-1-en-3-one);
7 (s) 4-dihydrotestosterone (17 β -hydroxy-androstan-3-one);
8 (t) Drostanolone
9 (17 β -hydroxy-2 α -methyl-5 α -androstan-3-one);
10 (u) Ethylestrenol (17 α -ethyl-17 β -hydroxyestr-4-ene);
11 (v) Fluoxymesterone
12 (9-fluoro-17 α -methyl-11 β ,17 β -dihydroxyandrost-4-en-3-one);
13 (w) Formebolone
14 (2-formyl-17 α -methyl-11 α ,17 β -dihydroxyandrost-1,4-dien-3-one);
15 (x) Furazabol
16 (17 α -methyl-17 β -hydroxyandrostan[2,3-c]-furazan);
17 (y) 13 β -ethyl-17 β -hydroxygon-4-en-3-one;
18 (z) 4-hydroxytestosterone
19 (4,17 β -dihydroxy-androst-4-en-3-one);
20 (aa) 4-hydroxy-19-nortestosterone
21 (4,17 β -dihydroxy-estr-4-en-3-one);
22 (bb) Mestanolone
23 (17 α -methyl-17 β -hydroxy-5-androstan-3-one);
24 (cc) Mesterolone
25 (1 α -methyl-17 β -hydroxy-[5 α]-androstan-3-one);
26 (dd) Methandienone
27 (17 α -methyl-17 β -hydroxyandrost-1,4-dien-3-one);
28 (ee) Methandriol

1 (17a-methyl-3 β ,17 β -dihydroxyandrost-5-ene);
2 (ff) Methenolone
3 (1-methyl-17 β -hydroxy-5a-androst-1-en-3-one);
4 (gg) 17a-methyl-3 β ,17 β -dihydroxy-5a-androstane);
5 (hh) 17a-methyl-3a,17 β -dihydroxy-5a-androstane);
6 (ii) 17a-methyl-3 β ,17 β -dihydroxyandrost-4-ene;
7 (jj) 17a-methyl-4-hydroxynandrolone
8 (17a-methyl-4-hydroxy-17 β -hydroxyestr-4-en-3-one);
9 (kk) Methyldienolone
10 (17a-methyl-17 β -hydroxyestra-4,9(10)-dien-3-one);
11 (ll) Methyltrienolone
12 (17a-methyl-17 β -hydroxyestra-4,9-11-trien-3-one);
13 (mm) Methyltestosterone
14 (17a-methyl-17 β -hydroxyandrost-4-en-3-one);
15 (nn) Mibolerone
16 (7a,17a-dimethyl-17 β -hydroxyestr-4-en-3-one);
17 (oo) 17a-methyl- Δ 1-dihydrotestosterone
18 (17 β -hydroxy-17a-methyl-5a-androst-1-en-3-one) (a.k.a.
19 '17-a-methyl-1-testosterone');
20 (pp) Nandrolone (17 β -hydroxyestr-4-ene-3-one);
21 (qq) 19-nor-4-androstenediol (3 β ,17 β -dihydroxyestr-4-ene);
22 (rr) 19-nor-4-androstenediol (3a,17 β -dihydroxyestr-4-ene);
23 (ss) 19-nor-4,9(10)-androstadienedione;
24 (tt) 19-nor-5-androstenediol (3 β ,17 β -dihydroxyestr-5-ene);
25 (uu) 19-nor-5-androstenediol (3a,17 β -dihydroxyestr-5-ene);
26 (vv) 19-nor-4-androstenedione (estr-4-en-3,17-dione);
27 (ww) 19-nor-5-androstenedione (estr-5-en-3,17-dione);
28 (xx) Norbolethone

1 (13 β ,17 α -diethyl-17 β -hydroxygon-4-en-3-one);
2 (yy) Norclostebol (4-chloro-17 β -hydroxyestr-4-en-3-one);
3 (zz) Norethandrolone
4 (17 α -ethyl-17 β -hydroxyestr-4-en-3-one);
5 (aaa) Normethandrolone
6 (17 α -methyl-17 β -hydroxyestr-4-en-3-one);
7 (bbb) Oxandrolone
8 (17 α -methyl-17 β -hydroxy-2-oxa-[5 α]-androstan-3-one);
9 (ccc) Oxymesterone
10 (17 α -methyl-4,17 β -dihydroxyandrost-4-en-3-one);
11 (ddd) Oxymethalone
12 (17 α -methyl-2-hydroxymethylene-17 β -hydroxy-[5 α]-androstan-3-one);
13 (eee) Stanozolol
14 (17 α -methyl-17 β -hydroxy-[5 α]-androst-2-eno[3,2-c]-pyrazole);
15 (fff) Stenbolone
16 (17 β -hydroxy-2-methyl-[5 α]-androst-1-en-3-one);
17 (ggg) Testolactone
18 (13-hydroxy-3-oxo-13,17-secoandrosta-1,4-dien-17-oic acid
19 lactone);
20 (hhh) Testosterone (17 β -hydroxyandrost-4-en-3-one);
21 (iii) Tetrahydrogestrinone
22 (13 β ,17 α -diethyl-17 β -hydroxygon-4,9,11-trien-3-one);
23 (jjj) Trenbolone (17 β -hydroxyestr-4,9,11-trien-3-one);
24 (kkk) Any salt, ester, or ether of a drug or substance
25 described or listed in this subdivision, except an anabolic
26 steroid which is expressly intended for administration through
27 implants to cattle or other nonhuman species and which has been
28 approved by the Secretary of Health and Human Services for that

1 administration;

2 (7) Dronabinol (synthetic) in sesame oil and encapsulated
3 in a soft gelatin capsule in a United States Food and Drug
4 Administration approved drug product;

5 (8) The department of health and senior services may except
6 by rule any compound, mixture, or preparation containing any
7 stimulant or depressant substance listed in subdivisions (1) and
8 (2) of this subsection from the application of all or any part of
9 sections 195.010 to 195.320 if the compound, mixture, or
10 preparation contains one or more active medicinal ingredients not
11 having a stimulant or depressant effect on the central nervous
12 system, and if the admixtures are included therein in
13 combinations, quantity, proportion, or concentration that vitiate
14 the potential for abuse of the substances which have a stimulant
15 or depressant effect on the central nervous system.

16 7. The department of health and senior services shall place
17 a substance in Schedule IV if it finds that:

18 (1) The substance has a low potential for abuse relative to
19 substances in Schedule III;

20 (2) The substance has currently accepted medical use in
21 treatment in the United States; and

22 (3) Abuse of the substance may lead to limited physical
23 dependence or psychological dependence relative to the substances
24 in Schedule III.

25 8. The controlled substances listed in this subsection are
26 included in Schedule IV:

27 (1) Any material, compound, mixture, or preparation
28 containing any of the following narcotic drugs or their salts

1 calculated as the free anhydrous base or alkaloid, in limited
2 quantities as set forth below:

3 (a) Not more than one milligram of difenoxin and not less
4 than twenty-five micrograms of atropine sulfate per dosage unit;

5 (b) Dextropropoxyphene (alpha-(+)-4-dimethylamino-1,
6 2-diphenyl-3-methyl-2-propionoxybutane);

7 (c) Any of the following limited quantities of narcotic
8 drugs or their salts, which shall include one or more nonnarcotic
9 active medicinal ingredients in sufficient proportion to confer
10 upon the compound, mixture or preparation valuable medicinal
11 qualities other than those possessed by the narcotic drug alone:

12 a. Not more than two hundred milligrams of codeine per one
13 hundred milliliters or per one hundred grams;

14 b. Not more than one hundred milligrams of dihydrocodeine
15 per one hundred milliliters or per one hundred grams;

16 c. Not more than one hundred milligrams of ethylmorphine
17 per one hundred milliliters or per one hundred grams;

18 (2) Any material, compound, mixture or preparation
19 containing any quantity of the following substances, including
20 their salts, isomers, and salts of isomers whenever the existence
21 of those salts, isomers, and salts of isomers is possible within
22 the specific chemical designation:

23 (a) Alprazolam;

24 (b) Barbital;

25 (c) Bromazepam;

26 (d) Camazepam;

27 (e) Chloral betaine;

28 (f) Chloral hydrate;

- 1 (g) Chlordiazepoxide;
- 2 (h) Clobazam;
- 3 (i) Clonazepam;
- 4 (j) Clorazepate;
- 5 (k) Clotiazepam;
- 6 (l) Cloxazolam;
- 7 (m) Delorazepam;
- 8 (n) Diazepam;
- 9 (o) Dichloralphenazone;
- 10 (p) Estazolam;
- 11 (q) Ethchlorvynol;
- 12 (r) Ethinamate;
- 13 (s) Ethyl loflazepate;
- 14 (t) Fludiazepam;
- 15 (u) Flunitrazepam;
- 16 (v) Flurazepam;
- 17 (w) Fospropofol;
- 18 (x) Halazepam;
- 19 (y) Haloxazolam;
- 20 (z) Ketazolam;
- 21 (aa) Loprazolam;
- 22 (bb) Lorazepam;
- 23 (cc) Lormetazepam;
- 24 (dd) Mebutamate;
- 25 (ee) Medazepam;
- 26 (ff) Meprobamate;
- 27 (gg) Methohexital;
- 28 (hh) Methylphenobarbital (mephobarbital);

- 1 (ii) Midazolam;
- 2 (jj) Nimetazepam;
- 3 (kk) Nitrazepam;
- 4 (ll) Nordiazepam;
- 5 (mm) Oxazepam;
- 6 (nn) Oxazolam;
- 7 (oo) Paraldehyde;
- 8 (pp) Petrichloral;
- 9 (qq) Phenobarbital;
- 10 (rr) Pinazepam;
- 11 (ss) Prazepam;
- 12 (tt) Quazepam;
- 13 (uu) Temazepam;
- 14 (vv) Tetrazepam;
- 15 (ww) Triazolam;
- 16 (xx) Zaleplon;
- 17 (yy) Zolpidem;
- 18 (zz) Zopiclone;

19 (3) Any material, compound, mixture, or preparation which
20 contains any quantity of the following substance including its
21 salts, isomers and salts of isomers whenever the existence of
22 such salts, isomers and salts of isomers is possible:
23 fenfluramine;

24 (4) Any material, compound, mixture or preparation
25 containing any quantity of the following substances having a
26 stimulant effect on the central nervous system, including their
27 salts, isomers and salts of isomers:

- 28 (a) Cathine ((+)-norpseudoephedrine);

- 1 (b) Diethylpropion;
- 2 (c) Fencamfamin;
- 3 (d) Fenproporex;
- 4 (e) Mazindol;
- 5 (f) Mefenorex;
- 6 (g) Modafinil;
- 7 (h) Pemoline, including organometallic complexes and
8 chelates thereof;
- 9 (i) Phentermine;
- 10 (j) Pipradrol;
- 11 (k) Sibutramine;
- 12 (l) SPA ((-)-1-dimethylamino-1,2-diphenylethane);
- 13 (5) Any material, compound, mixture or preparation
14 containing any quantity of the following substance, including its
15 salts:
- 16 (a) butorphanol;
- 17 (b) pentazocine;
- 18 (6) Ephedrine, its salts, optical isomers and salts of
19 optical isomers, when the substance is the only active medicinal
20 ingredient;
- 21 (7) The department of health and senior services may except
22 by rule any compound, mixture, or preparation containing any
23 depressant substance listed in subdivision (1) of this subsection
24 from the application of all or any part of sections 195.010 to
25 195.320 and sections 579.015 to 579.086 if the compound, mixture,
26 or preparation contains one or more active medicinal ingredients
27 not having a depressant effect on the central nervous system, and
28 if the admixtures are included therein in combinations, quantity,

1 proportion, or concentration that vitiate the potential for abuse
2 of the substances which have a depressant effect on the central
3 nervous system.

4 9. The department of health and senior services shall place
5 a substance in Schedule V if it finds that:

6 (1) The substance has low potential for abuse relative to
7 the controlled substances listed in Schedule IV;

8 (2) The substance has currently accepted medical use in
9 treatment in the United States; and

10 (3) The substance has limited physical dependence or
11 psychological dependence liability relative to the controlled
12 substances listed in Schedule IV.

13 10. The controlled substances listed in this subsection are
14 included in Schedule V:

15 (1) Any compound, mixture or preparation containing any of
16 the following narcotic drugs or their salts calculated as the
17 free anhydrous base or alkaloid, in limited quantities as set
18 forth below, which also contains one or more nonnarcotic active
19 medicinal ingredients in sufficient proportion to confer upon the
20 compound, mixture or preparation valuable medicinal qualities
21 other than those possessed by the narcotic drug alone:

22 (a) Not more than two and five-tenths milligrams of
23 diphenoxylate and not less than twenty-five micrograms of
24 atropine sulfate per dosage unit;

25 (b) Not more than one hundred milligrams of opium per one
26 hundred milliliters or per one hundred grams;

27 (c) Not more than five-tenths milligram of difenoxin and
28 not less than twenty-five micrograms of atropine sulfate per

1 dosage unit;

2 (2) Any material, compound, mixture or preparation which
3 contains any quantity of the following substance having a
4 stimulant effect on the central nervous system including its
5 salts, isomers and salts of isomers: pyrovalerone;

6 (3) Any compound, mixture, or preparation containing any
7 detectable quantity of pseudoephedrine or its salts or optical
8 isomers, or salts of optical isomers or any compound, mixture, or
9 preparation containing any detectable quantity of ephedrine or
10 its salts or optical isomers, or salts of optical isomers;

11 (4) Unless specifically exempted or excluded or unless
12 listed in another schedule, any material, compound, mixture, or
13 preparation which contains any quantity of the following
14 substances having a depressant effect on the central nervous
15 system, including its salts:

16 (a) Lacosamide;

17 (b) Pregabalin.

18 11. If any compound, mixture, or preparation as specified
19 in subdivision (3) of subsection 10 of this section is dispensed,
20 sold, or distributed in a pharmacy without a prescription:

21 (1) All packages of any compound, mixture, or preparation
22 containing any detectable quantity of pseudoephedrine, its salts
23 or optical isomers, or salts of optical isomers or ephedrine, its
24 salts or optical isomers, or salts of optical isomers, shall be
25 offered for sale only from behind a pharmacy counter where the
26 public is not permitted, and only by a registered pharmacist or
27 registered pharmacy technician; and

28 (2) Any person purchasing, receiving or otherwise acquiring

1 any compound, mixture, or preparation containing any detectable
2 quantity of pseudoephedrine, its salts or optical isomers, or
3 salts of optical isomers or ephedrine, its salts or optical
4 isomers, or salts of optical isomers shall be at least eighteen
5 years of age; and

6 (3) The pharmacist, intern pharmacist, or registered
7 pharmacy technician shall require any person, prior to such
8 person's purchasing, receiving or otherwise acquiring such
9 compound, mixture, or preparation to furnish suitable photo
10 identification that is issued by a state or the federal
11 government or a document that, with respect to identification, is
12 considered acceptable and showing the date of birth of the
13 person;

14 (4) The seller shall deliver the product directly into the
15 custody of the purchaser.

16 12. Pharmacists, intern pharmacists, and registered
17 pharmacy technicians shall implement and maintain an electronic
18 log of each transaction. Such log shall include the following
19 information:

20 (1) The name, address, and signature of the purchaser;

21 (2) The amount of the compound, mixture, or preparation
22 purchased;

23 (3) The date and time of each purchase; and

24 (4) The name or initials of the pharmacist, intern
25 pharmacist, or registered pharmacy technician who dispensed the
26 compound, mixture, or preparation to the purchaser.

27 13. Each pharmacy shall submit information regarding sales
28 of any compound, mixture, or preparation as specified in

1 subdivision (3) of subsection 10 of this section in accordance
2 with transmission methods and frequency established by the
3 department by regulation;

4 14. No person shall dispense, sell, purchase, receive, or
5 otherwise acquire quantities greater than those specified in this
6 chapter.

7 15. All persons who dispense or offer for sale
8 pseudoephedrine and ephedrine products in a pharmacy shall ensure
9 that all such products are located only behind a pharmacy counter
10 where the public is not permitted.

11 16. The penalties for a knowing or reckless violation of
12 the provisions of subsections 11 to 15 of this section are found
13 in section 579.060.

14 17. The scheduling of substances specified in subdivision
15 (3) of subsection 10 of this section and subsections 11, 12, 14,
16 and 15 of this section shall not apply to any compounds,
17 mixtures, or preparations that are in liquid or liquid-filled gel
18 capsule form or to any compound, mixture, or preparation
19 specified in subdivision (3) of subsection 10 of this section
20 which must be dispensed, sold, or distributed in a pharmacy
21 pursuant to a prescription.

22 18. The manufacturer of a drug product or another
23 interested party may apply with the department of health and
24 senior services for an exemption from this section. The
25 department of health and senior services may grant an exemption
26 by rule from this section if the department finds the drug
27 product is not used in the illegal manufacture of methamphetamine
28 or other controlled or dangerous substances. The department of

1 health and senior services shall rely on reports from law
2 enforcement and law enforcement evidentiary laboratories in
3 determining if the proposed product can be used to manufacture
4 illicit controlled substances.

5 19. The department of health and senior services shall
6 revise and republish the schedules annually.

7 20. The department of health and senior services shall
8 promulgate rules under chapter 536 regarding the security and
9 storage of Schedule V controlled substances, as described in
10 subdivision (3) of subsection 10 of this section, for
11 distributors as registered by the department of health and senior
12 services.

13 21. Logs of transactions required to be kept and maintained
14 by this section and section 195.417 shall create a rebuttable
15 presumption that the person whose name appears in the logs is the
16 person whose transactions are recorded in the logs.

17 195.203. Notwithstanding any other provision of this
18 chapter or chapter 579 to the contrary, any person who has a
19 valid industrial hemp registration as provided under section
20 195.746 may grow, harvest, cultivate, and process industrial
21 hemp, as defined in section 195.010, in accordance with the
22 requirements of such sections.

23 195.740. For the purposes of sections 195.740 to 195.773,
24 the following terms shall mean:

25 (1) "Agricultural hemp seed", Cannabis sativa L. seed that
26 meets any labeling, quality, or other standards set by the
27 department of agriculture and that is intended for sale, is sold
28 to, or is purchased by registered growers for planting;

1 (2) "Crop", industrial hemp grown under a single
2 registration;

3 (3) "Department", the Missouri department of agriculture;

4 (4) "Grain", Cannabis sativa L. seed used to make an
5 industrial hemp commodity or product;

6 (5) "Grower", a person, joint venture, or cooperative who
7 is a Missouri resident or an entity that is domiciled in this
8 state that produces industrial hemp;

9 (6) "Handler", a person, joint venture, or cooperative who
10 is a Missouri resident or an entity that is domiciled in this
11 state that receives industrial hemp for processing into
12 commodities, products, feed, or agricultural hemp seed;

13 (7) "Industrial hemp plant monitoring system", a reporting
14 system that includes, but is not limited to, testing, transfer
15 reports, and data collection maintained by a grower or handler
16 and available to the department for purposes of monitoring
17 agricultural hemp seed and industrial hemp cultivated as an
18 agricultural product from planting to final packaging.

19 195.743. 1. There is hereby created an industrial hemp
20 agricultural pilot program, in accordance with federal law, to be
21 implemented by the department to study the growth, cultivation,
22 processing, feeding, and marketing of industrial hemp.

23 2. Industrial hemp shall be an agricultural product that is
24 subject to regulation by the department, including compliance
25 with an industrial hemp plant monitoring system.

26 195.746. 1. Any grower or handler of industrial hemp shall
27 obtain a registration from the department. Growers and handlers
28 engaged in the production of agricultural hemp seed shall obtain

1 an agricultural hemp seed production permit. An agricultural
2 hemp seed production permit shall authorize a grower or handler
3 to produce and handle agricultural hemp seed for sale to
4 registered industrial hemp growers and handlers. The department
5 shall make information that identifies sellers of agricultural
6 hemp seed available to growers, and any seller of agricultural
7 hemp seed shall ensure that the seed complies with any standards
8 established by the department.

9 2. An application for an industrial hemp registration or
10 agricultural hemp seed production permit shall include:

11 (1) The name and address of the applicant;

12 (2) The name and address of the industrial hemp or
13 agricultural hemp seed operation;

14 (3) The global positioning system coordinates and legal
15 description for the property used for the industrial hemp or
16 agricultural hemp seed operation;

17 (4) The application fee, as determined by the department,
18 in an amount sufficient to cover the administration, regulation,
19 and enforcement costs associated with sections 195.740 to
20 195.773; and

21 (5) Any other information the department deems necessary.

22 3. The department shall issue a registration or permit
23 under this section to an applicant who meets the requirements of
24 this section and section 195.749, who satisfactorily completes a
25 state and federal fingerprint criminal history background check
26 under section 43.543, who signs an acknowledgment that industrial
27 hemp is an experimental crop, and who signs a waiver that holds
28 the department harmless in the event a lawsuit occurs or if the

1 growth, cultivation, processing, feeding, or marketing of
2 industrial hemp or seed is later declared illegal under federal
3 law. The department may charge an applicant an additional fee
4 for the cost of the fingerprint criminal history background check
5 in addition to the registration or permit fee.

6 4. Upon issuance of a registration or permit, information
7 regarding all registration and permit holders shall be forwarded
8 to the Missouri state highway patrol.

9 5. An industrial hemp registration or agricultural hemp
10 seed production permit is:

11 (1) Nontransferable, except such registration or permit may
12 be transferred to a spouse or child who otherwise meets the
13 requirements of a registrant or permittee, and the spouse or
14 child may operate under the existing registration or permit until
15 the registration or permit expires, at which time the renewal
16 shall reflect the change of the registrant or permittee;

17 (2) Valid for a three-year term unless revoked by the
18 department; and

19 (3) Renewable as determined by the department.

20 195.749. 1. The department may revoke, refuse to issue, or
21 refuse to renew an industrial hemp registration or agricultural
22 hemp seed production permit and may impose a civil penalty of not
23 less than two thousand five hundred dollars or more than fifty
24 thousand dollars for violation of:

25 (1) A registration or permit requirement, term, or
26 condition;

27 (2) Department rules relating to growing or handling
28 industrial hemp;

1 (3) Any industrial hemp plant monitoring system
2 requirement; or

3 (4) A final order of the department that is specifically
4 directed to the grower's or handler's industrial hemp operations
5 or activities.

6 2. A registration or permit shall not be issued to a person
7 who in the five years immediately preceding the application date
8 has been found guilty of, or pled guilty to, a felony offense
9 under any state or federal law regarding the possession,
10 distribution, manufacturing, cultivation, or use of a controlled
11 substance.

12 3. The department may revoke, refuse to issue, or refuse to
13 renew an industrial hemp registration or an agricultural hemp
14 seed production permit for failing to comply with any provision
15 of this chapter, or for a violation of any department rule
16 relating to agricultural operations or activities other than
17 industrial hemp growing or handling.

18 4. The department shall refuse to issue an industrial hemp
19 registration or agricultural hemp seed permit to any applicant if
20 approving such registration or permit would authorize the growth
21 or cultivation of industrial hemp or agricultural hemp seed on a
22 plot of land that is less than ten acres or more than forty acres
23 by any single registrant or permittee, or over two thousand acres
24 of land statewide among all registrants or permittees,
25 notwithstanding the twenty acre limitation for institutions of
26 higher education set forth in section 195.767.

27 195.752. Any person growing industrial hemp who does not
28 have a valid industrial hemp registration issued under section

1 195.746 shall be subject to an administrative fine of five
2 hundred dollars and shall obtain a valid registration to grow
3 industrial hemp within thirty days. If, during the thirty-day
4 period, such person applies for and receives an industrial hemp
5 registration, the amount of the fine imposed under this section
6 shall be refunded in full. If, during the thirty-day period
7 described in this section, such person fails to obtain an
8 industrial hemp registration, the person shall be fined one
9 thousand dollars per day until such person obtains a
10 registration. After thirty days of failing to obtain an
11 industrial hemp registration and an accumulation of
12 administrative fines exceeding thirty days, such person shall
13 destroy the industrial hemp crop. The Missouri state highway
14 patrol shall certify such destruction to the department.

15 195.755. A grower may retain seed from each industrial hemp
16 crop to ensure a sufficient supply of seed for that grower for
17 the following year. A grower shall not be required to obtain an
18 agricultural hemp seed production permit in order to retain seed
19 for future planting. Any seed retained by a grower for future
20 planting shall not be sold or transferred and does not have to
21 meet agricultural hemp seed standards established by the
22 department.

23 195.756. Notwithstanding sections 281.050 and 281.101 to
24 the contrary, in the growing and handling of industrial hemp
25 consistent with sections 195.740 to 195.773, no retailer of
26 pesticides as defined at 7 U.S.C. Section 136, or agricultural
27 chemicals shall be liable for the sale, application, or handling
28 of such products by a producer or applicator in any manner or for

1 any purpose not approved by applicable state and federal
2 agencies. No producer or applicator may use or apply pesticides
3 or agricultural chemicals in the growing or handling of
4 industrial hemp except as approved by state and federal law.

5 195.758. 1. Every grower or handler shall be subject to an
6 industrial hemp plant monitoring system and shall keep industrial
7 hemp crop and agricultural hemp seed records as required by the
8 department. Upon three days' notice, the department may require
9 an inspection or audit during any normal business hours for the
10 purpose of ensuring compliance with:

11 (1) Any provision of sections 195.740 to 195.773;

12 (2) Department rules and regulations;

13 (3) Industrial hemp registration or agricultural hemp seed
14 production permit requirements, terms, or conditions;

15 (4) Any industrial hemp plant monitoring system
16 requirement; or

17 (5) A final department order directed to the grower's or
18 handler's industrial hemp or agricultural hemp seed operations or
19 activities.

20 2. In addition to any inspection conducted under subsection
21 1 of this section, the department may inspect any industrial hemp
22 crop during the crop's growth phase and take a representative
23 sample for field analysis. If a crop contains an average delta-9
24 tetrahydrocannabinol concentration exceeding three-tenths of one
25 percent or the maximum concentration allowed under federal law,
26 whichever is greater, on a dry weight basis, the department may
27 order any grower or handler to destroy the crop.

28 3. If such crop is not destroyed within fifteen days of the

1 grower or handler being notified by the department by certified
2 mail that the crop contains concentrations exceeding those set
3 forth in subsection 2 of this section, and directing the grower
4 or handler to destroy the crop, such grower or handler shall be
5 subject to a fine of five thousand dollars per day until such
6 crop is destroyed. Such fine shall be in addition to any
7 criminal liability the grower or handler may incur, except that
8 no such penalty or fine shall be imposed prior to the expiration
9 of the fifteen day notification period.

10 4. The Missouri state highway patrol may perform aerial
11 surveillance to ensure illegal industrial hemp or marijuana
12 plants are not being cultivated on or near legal, registered
13 industrial hemp plantings.

14 5. The Missouri state highway patrol may coordinate with
15 local law enforcement agencies to certify the destruction of
16 illegal industrial hemp and marijuana plants.

17 6. The department shall notify the Missouri state highway
18 patrol and local law enforcement agencies of the need to certify
19 that a crop of industrial hemp deemed illegal through field
20 analysis has been destroyed.

21 195.764. 1. The department may charge growers and handlers
22 reasonable fees as determined by the department for the purposes
23 of administering sections 195.740 to 195.773. Fees charged for
24 purposes of administering sections 195.740 to 195.773 shall only
25 be used to administer such sections, and shall not provide
26 additional revenue for the department to use to administer any
27 other program or provide staff to the department for any other
28 program. All fees collected under sections 195.740 to 195.773

1 shall be deposited in the industrial hemp fund created under this
2 section for use by the department to administer sections 195.740
3 to 195.773.

4 2. There is hereby created in the state treasury the
5 "Industrial Hemp Fund", which shall consist of money collected
6 under sections 195.746 to 195.773. The state treasurer shall be
7 custodian of the fund. In accordance with sections 30.170 and
8 30.180, the state treasurer may approve disbursements. The fund
9 shall be a dedicated fund and money in the fund shall be used
10 solely by the department of agriculture for the purpose of
11 administering such sections, including reimbursing the Missouri
12 state highway patrol for the enforcement of such sections.
13 Notwithstanding the provisions of section 33.080 to the contrary,
14 any moneys remaining in the fund at the end of the biennium shall
15 not revert to the credit of the general revenue fund. The state
16 treasurer shall invest moneys in the fund in the same manner as
17 other funds are invested. Any interest and moneys earned on such
18 investments shall be credited to the fund.

19 195.767. 1. An institution of higher education may, in
20 collaboration with the department, engage in the study of the
21 growth, cultivation, or marketing of industrial hemp and
22 agricultural hemp seed. Institutions for higher education shall
23 obtain a registration for the growth of industrial hemp, or a
24 permit for the growth and handling of agricultural hemp seed,
25 from the department as set forth in sections 195.746 and 195.749.

26 2. The department shall refuse to issue an industrial hemp
27 registration or agricultural hemp seed permit to any institution
28 of higher education if approving such registration or permit

1 would authorize the growth or cultivation of industrial hemp or
2 agricultural hemp seed by institutions of higher education on
3 over twenty acres of land statewide, notwithstanding the two
4 thousand acre limitation set forth in section 195.749.
5 Notwithstanding subsection 4 of section 195.749 to the contrary,
6 the department may issue a registration or permit to an
7 institution of higher education for the growth or cultivation of
8 industrial hemp or agricultural hemp seed on a plot of land that
9 is less than ten acres.

10 195.770. 1. The Missouri Crop Improvement Association, in
11 collaboration with the department, may establish and administer a
12 certification program for agricultural hemp seed in this state.
13 Participation in the certification program shall be voluntary for
14 growers and cultivators of industrial hemp.

15 2. The Missouri Crop Improvement Association, in
16 collaboration with the department, may develop a Missouri
17 heritage seed for industrial hemp. In developing a Missouri
18 heritage seed, the department may:

19 (1) Breed, plant, grow, cultivate, and harvest the plant
20 cannabis; and

21 (2) Collect seeds from wild cannabis plants.

22 195.773. 1. The department of agriculture shall execute
23 its responsibilities relating to the cultivation of industrial
24 hemp in the most cost-efficient manner possible, including in
25 establishing permit and registration fees. For the purpose of
26 testing industrial hemp for pesticides, the department shall
27 explore the option of transporting samples from Missouri to
28 departments of agriculture or testing laboratories in contiguous

1 states, which participate in an agricultural pilot program
2 authorized by the federal Agricultural Act of 2014, or any state
3 program authorized by successor federal law. All transport
4 between states shall be in compliance with the federal
5 Agricultural Act of 2014, or any successor federal law, as well
6 as any other applicable state and federal law.

7 2. The department shall promulgate rules necessary to
8 administer the provisions of sections 195.740 to 195.773. Any
9 rule or portion of a rule, as that term is defined in section
10 536.010, that is created under the authority delegated in this
11 section shall become effective only if it complies with and is
12 subject to all of the provisions of chapter 536 and, if
13 applicable, section 536.028. This section and chapter 536 are
14 nonseverable, and if any of the powers vested with the general
15 assembly pursuant to chapter 536 to review, to delay the
16 effective date, or to disapprove and annul a rule are
17 subsequently held unconstitutional, then the grant of rulemaking
18 authority and any rule proposed or adopted after August 28, 2018,
19 shall be invalid and void.

20 196.070. 1. A food shall be deemed to be adulterated:

21 (1) If it bears or contains any poisonous or deleterious
22 substance which may render it injurious to health; but in case
23 the substance is not an added substance such food shall not be
24 considered adulterated under this subdivision if the quantity of
25 such substance in such food does not ordinarily render it
26 injurious to health; or

27 (2) If it bears or contains any added poisonous or added
28 deleterious substance which is unsafe within the meaning of

1 section 196.085; or

2 (3) If it consists, in whole or in part, of any diseased,
3 contaminated, filthy, putrid, or decomposed substance, or if it
4 is otherwise unfit for food; or

5 (4) If it has been produced, prepared, packed, or held
6 under insanitary conditions whereby it may have become
7 contaminated with filth or whereby it may have been rendered
8 diseased, unwholesome, or injurious to health; or

9 (5) If it is, in whole or in part, the product of a
10 diseased animal or of an animal which has died otherwise than by
11 slaughter, or that has been fed upon the uncooked offal from a
12 slaughterhouse; or

13 (6) If its container is composed, in whole or in part, of
14 any poisonous or deleterious substance which may render the
15 contents injurious to health; or

16 (7) If any valuable constituent has been in whole or in
17 part omitted or abstracted therefrom; or

18 (8) If any substance has been substituted wholly or in part
19 therefor; or

20 (9) If damage or inferiority has been concealed in any
21 manner; or

22 (10) If any substance has been added thereto or mixed or
23 packed therewith so as to increase its bulk or weight, or reduce
24 its quality or strength or make it appear better or of greater
25 value than it is; or

26 (11) If it is confectionery and it bears or contains any
27 alcohol or nonnutritive article or substance except harmless
28 coloring, harmless flavoring, harmless resinous glaze not in

1 excess of four-tenths of one percent, harmless natural wax not in
2 excess of four-tenths of one percent, harmless natural gum, and
3 pectin; provided, that this subdivision shall not apply to any
4 confectionery, by reason of its containing less than five percent
5 by weight of alcohol, or to any chewing gum by reason of its
6 containing harmless nonnutritive masticatory substances; or

7 (12) If it bears or contains a coal tar color other than
8 one from a batch which has been certified under authority of the
9 federal act.

10 2. A food shall not be considered adulterated solely for
11 containing industrial hemp, or an industrial hemp commodity or
12 product.