PROPOSED REGULATION OF THE

STATE BOARD OF PHARMACY

LCB File No. R137-14

(The provisions of LCB File No. R138-14 are included in this regulation.)

October 20, 2014

EXPLANATION – Matter in *italics* is new; matter in brackets [omitted material] is material to be omitted.

AUTHORITY: §§1-3, NRS 453.146, 453.2182 and 639.070.

A REGULATION relating to controlled substances; rescheduling certain controlled substances that contain hydrocodone from schedule III of the Uniform Controlled Substances Act to schedule II in conformity with federal regulations; and providing other matters properly relating thereto.

Legislative Counsel's Digest:

Existing federal and state regulations list hydrocodone as a controlled substance in schedule II of the federal Controlled Substances Act and of the state Uniform Controlled Substances Act respectively. (21 U.S.C. §§ 801 et seq.; 21 C.F.R. § 1308.12; NRS 453.166-453.219; NAC 453.520) Before August 22, 2014, both federal and state regulations also listed certain hydrocodone combination products as controlled substances in schedule III of those acts respectively. Those products contain specified doses of hydrocodone in combination with specified amounts of certain other drugs. (21 C.F.R. § 1308.13; NAC 453.530)

On August 22, 2014, the Drug Enforcement Administration of the United States Department of Justice deleted all hydrocodone combination products from schedule III. Accordingly, under federal regulations, all products that contain hydrocodone, whether produced as a single-entity product or in combination with any other active ingredient, are listed as controlled substances in schedule II of the Controlled Substances Act. (79 Fed.Reg. 49,661, 49,682)

Existing law authorizes the State Board of Pharmacy to adopt regulations to add, delete or reschedule substances listed as controlled substances in schedules I, II, III, IV and V of the Uniform Controlled Substances Act. (NRS 453.146) Existing law also provides that, if a substance is designated, rescheduled or deleted as a controlled substance pursuant to federal law, the Board is required, with certain limited exceptions, to similarly treat the substance under the Uniform Controlled Substances Act within 60 days after the publication in the Federal Register of the final order concerning the federal action. (NRS 453.2182)

This regulation brings the treatment of hydrocodone, whether produced as a single-entity product or in combination with any other active ingredient, into conformity with federal regulations. **Section 1** of this regulation specifies that all hydrocodone combination products are controlled substances listed in schedule II. **Section 2** of this regulation deletes the specified hydrogen combination products from schedule III. **Section 3** of this regulation provides that the

reclassification of hydrocodone combination products from schedule III to schedule II does not apply to a prescription for a schedule III hydrocodone combination product that is issued before

the effective date of this regulation if the product is dispensed before April 8, 2015.

Section 1. NAC 453.520 is hereby amended to read as follows:

453.520 1. Schedule II consists of the drugs listed in this section, by whatever official,

common, usual, chemical or trade name designated.

2. Unless specifically excepted or unless listed in another schedule, any of the following

substances, whether produced directly or indirectly by extraction from substances of vegetable

origin, or independently by means of chemical synthesis, or by combination of extraction and

chemical synthesis, is hereby enumerated in schedule II:

(a) Opium and opiate, and any salt, compound, derivative or preparation of opium or opiate,

excluding apomorphine, thebaine-derived butorphanol, dextrorphan, nalbuphine, nalmefene,

naloxone and naltrexone, and their respective salts, but including:

Codeine;

Diprenorphine;

Ethylmorphine;

Etorphine hydrochloride;

Granulated opium;

Hydrocodone;

Hydrocodone combination product (meaning any product that contains hydrocodone in

combination with any other active ingredient);

- (b) Any salt, compound, isomer, derivative or preparation thereof which is chemically equivalent or identical with any of the substances referred to in paragraph (a) if they do not include the isoquinoline alkaloids of opium.
 - (c) Opium poppy and poppy straw.
- (d) Cocaine hydrochloride salt prepared by a registered chemical or pharmaceutical manufacturer of the Drug Enforcement Administration of the Department of Justice which is properly labeled, including lot numbers, and is available for medicinal purposes through a distribution system approved by the Drug Enforcement Administration.
 - (e) Benzolyecgonine or ecgonine.
- (f) Concentrate of poppy straw (meaning the crude extract of poppy straw in either liquid, solid or powder form and containing the phenanthrene alkaloids of the opium poppy).

opiates, including their isomers, esters, ethers, salts and salts of isomers, esters and ethers, whenever the existence of such isomers, esters, ethers and salts is possible within the specific chemical designation (dextrorphan and levopropoxyphene excepted), are hereby enumerated on schedule II: Alfentanil; Alphaprodine; Anileridine; Bezitramide; Bulk dextropropoxyphene (in nondosage forms); Carfentanil; Dihydrocodeine; Diphenoxylate; Fentanyl; Isomethadone; Levo-alphacetylmethadol (some trade or other names: levo-alpha-acetylmethadol; levomethadyl acetate; LAAM); Levomethorphan; Levorphanol; Metazocine; Methadone; Methadone-Intermediate, 4-cyano-2-dimethylamino-4, 4-diphenylbutane;

3. Unless specifically excepted or unless listed in another schedule, any of the following

Moramide-Intermediate, 2-methyl-3-morpholino-1, 1-diphenylpropane-carboxylic acid;
Pethidine (meperidine);
Pethidine-Intermediate-A, 4-cyano-1-methyl-4-phenylpiperidine;
Pethidine-Intermediate-B, ethyl-4-phenylpiperdine-4-carboxylate;
Pethidine-Intermediate-C, 1-methyl-4-phenylpiperidine-4-carboxylic acid;
Phenazocine;
Piminodine;
Racemethorphan;
Racemorphan;
Ramifentanil;
Sufentanil; or
Tapentadol.

- 4. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation which contains any quantity of the following substances having a stimulant effect on the central nervous system is hereby enumerated on schedule II:
 - (a) Amphetamine, its salts, optical isomers and salts of optical isomers;
 - (b) Phenmetrazine and its salts;
- (c) Unless specifically excepted, any preparation which contains any quantity of methamphetamine, including its salts, isomers and salts of isomers, prepared by a registered chemical or pharmaceutical manufacturer of the Drug Enforcement Administration of the Department of Justice, which is properly labeled, including lot numbers, and is available for

medicinal purposes through a distribution system approved by the Drug Enforcement

Administration;

(d) Methylphenidate; or

(e) Lisdexamfetamine.

5. Unless specifically excepted or unless listed in another schedule, any material,

compound, mixture or preparation which contains any quantity of the following substances

having a depressant effect on the central nervous system, including their salts, isomers and salts

of isomers, whenever the existence of such salts, isomers and salts of isomers is possible within

the specific chemical designation, is hereby enumerated on schedule II:

Amobarbital;

Glutethimide;

Pentobarbital; or

Secobarbital.

6. Unless specifically excepted or unless listed in another schedule, any material,

compound, mixture or preparation which contains any quantity of the following substances is

hereby enumerated on schedule II:

(a) Immediate precursors to phencyclidine (PCP):

1-Phenylcyclohexylamine; or

1-piperidinocyclohexanecarbonitrile (PCC).

(b) Immediate precursors to amphetamine and methamphetamine:

Phenylacetone (some trade or other names: phenyl-2-propanone; P2P; benzyl methyl ketone; methyl benzyl ketone).

- 7. Any material, compound, mixture or preparation which contains any quantity of Nabilone (commonly referred to as: (+)-trans-3-(1,1-dimethylheptyl)-6, 6a, 7,8,10,10a-hexahydro-1-hydroxy-6,6-dimethyl-9H- dibenzol[b,d]pyran-9-one) is hereby enumerated on schedule II.
 - **Sec. 2.** NAC 453.530 is hereby amended to read as follows:
- 453.530 1. Schedule III consists of the drugs and other substances listed in this section, by whatever official, common, usual, chemical or trade name designated.
- 2. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation which contains any quantity of the following substances having a stimulant effect on the central nervous system, including their salts, isomers and salts of such isomers, whenever the existence of such salts, isomers and salts of isomers is possible within the specific chemical designation, is hereby enumerated on schedule III, including:
- (a) Those compounds, mixtures or preparations in dosage unit form containing any substance listed in schedule II which has a stimulant effect on the central nervous system, which compounds, mixtures or preparations were listed on August 25, 1971, as excepted compounds under the regulations of the Drug Enforcement Administration of the Department of Justice, and

any other drug of the same quantitative composition as a drug shown on the list or which is the same except that it contains a lesser quantity of controlled substances;

(b)	Benzphetamine;
(c)	Chlorphentermine;
(d)	Clortermine; or
(e)	Phendimetrazine.
→ For	the purposes of this subsection, "isomer" includes the optical, position or geometric
isome	r.
3.	Unless specifically excepted or unless listed in another schedule, any material,
compo	ound, mixture or preparation which contains any quantity of the following substances
having	g a depressant effect on the central nervous system is hereby enumerated on schedule III
(a)	Any substance which contains any quantity of a derivative of barbituric acid or any sale
thereo	f;
(b)	Chlorhexadol;
(c)	Embutramide;
(d)	Lysergic acid;
(e)	Lysergic acid amide;
(f)	Methyprylon;
(g)	Sulfondiethylmethane;
(h)	Sulfonethylmethane;
(i)	Sulfonmethane;

- (j) Any compound, mixture or preparation containing amobarbital, secobarbital, pentobarbital or any salt thereof and one or more other active medicinal ingredients, which are not listed in any schedule;
- (k) Any suppository dosage form containing amobarbital, secobarbital, pentobarbital, or any salt of any of these drugs approved by the Food and Drug Administration of the United States

 Department of Health and Human Services for marketing only as a suppository; or
- (1) Tiletamine and zolazepam or any salt thereof. (Some trade or other names for a tiletamine-zolazepam combination product: Telazol. Some trade or other names for tiletamine: 2-(ethylamino)-2-(2-thienyl)-cyclohexanone. Some trade or other names for zolazepam: 4-(2-fluorophenyl)-6,8-dihydro-1,3,8-trimethylpyrazolo-[3,4-e][1,4]-diazepin-7(1H)-one, flupyrazapon).
 - 4. Nalorphine is hereby enumerated on schedule III.
- 5. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation containing any of the following narcotic drugs or their salts, calculated as the free anhydrous base or alkaloid, in quantities is hereby enumerated on schedule III:
- (a) Not more than 1.8 grams of codeine per 100 milliliters or not more than 90 milligrams per dosage unit, with an equal or greater quantity of an isoquinoline alkaloid of opium;
- (b) Not more than 1.8 grams of codeine per 100 milliliters or not more than 90 milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
- (c) [Not more than 300 milligrams of dihydrocodeinone (hydrocodone) per 100 milliliters or not more than 15 milligrams per dosage unit, with a fourfold or greater quantity of an isoquinoline alkaloid of opium;

- (d) Not more than 300 milligrams of dihydrocodeinone (hydrocodone) per 100 milliliters or not more than 15 milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
- (e) Not more than 1.8 grams of dihydrocodeine per 100 milliliters or not more than 90 milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
- [(f)] (d) Not more than 300 milligrams of ethylmorphine per 100 milliliters or not more than 15 milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
- [(g)] (e) Not more than 500 milligrams of opium per 100 milliliters or per 100 grams, or not more than 25 milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts; or
- [(h)] (f) Not more than 50 milligrams of morphine per 100 milliliters or per 100 grams, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts.
- 6. Unless listed in another schedule, any material, compound, mixture or preparation which contains any quantity of:
 - (a) N-methylephedrine, its optical isomers, salts and salts of optical isomers;
 - (b) Hydriodic acid; or
 - (c) Hydrogen iodide gas,
- → are, as immediate precursors, controlled, the control of which is necessary to prevent, curtail or limit the manufacture of the controlled substances methamphetamine and N, N-dimethylamphetamine.

7. Except as otherwise provided in subsections 8 and 9, or specifically excepted or listed in
another schedule, any material, compound, mixture or preparation containing any quantity of
anabolic steroids, including their salts, isomers, esters and salts of isomers, whenever the
existence of such salts of isomers is possible within the specific chemical designation, is hereby
enumerated on schedule III:
(a) Androisoxazole;
(b) Androstenediol;
(c) Bolandiol;
(d) Bolasterone;
(e) Boldenone;
(f) Chlormethandienone;
(g) Clostebol;
(h) Chorionic gonadotropin (HCG);
(i) Dehydrochlormethyltestosterone;
(j) Dihydromesterone;
(k) Drostanolone;
(l) Ethylestrenol;
(m) Fluoxymesterone;
(n) Formebolone;
(o) Formyldienolone;
(p) 4-Hydroxy-19-nortestosterone;
(q) Mesterolone;
(r) Methandrenone;

(s) Methandriol;
(t) Methandrostenolone;
(u) Methenolone;
(v) 17-Methyltestosterone;
(w) Methyltrienolone;
(x) Mibolerone;
(y) Nandrolone;
(z) Norbolethone;
(aa) Norethandrolone;
(bb) Normethandrolone;
(cc) Oxandrolone;
(dd) Oxymesterone;
(ee) Oxymetholone;
(ff) Quinbolone;
(gg) Stanolone;
(hh) Stanozolol;
(ii) Stenbolone;
(jj) Testolactone;
(kk) Testosterone; or
(ll) Trenbolone.
8. Any anabolic steroid described in subsection 7 which is used solely for implantation in
ttle or any other nonhuman species and is approved by the Food and Drug Administration fo

that use is not a controlled substance.

- 9. The following classifications are not controlled substances for the purposes of this section:
 - (a) Oral combinations containing therapeutic doses of estrogen and androgen;
 - (b) Parenteral preparations containing therapeutic doses of estrogen and androgen;
 - (c) Topical preparations containing androgens or combinations of androgen and estrogen; and
 - (d) Vaginal preparations.
 - 10. Ketamine HCL is hereby enumerated on schedule III.
- 11. Synthetic Dronabinol in sesame oil encapsulated in a soft gelatin capsule in a drug product approved by the Food and Drug Administration (some trade or other names: (6aR-trans)-6a,7,8,10a-tetrahydro-6; 6,9-trimethyl-3-pentyl-6H-dibenzo [b,d]pyran- 1-ol; (-)-delta-9-(trans)-tetrahydrocannabinol; Marinol) is hereby enumerated on schedule III.
- 12. Gamma-hydroxybutyrate prepared by a registered pharmaceutical manufacturer of the Food and Drug Administration which is properly labeled, including lot numbers, and is available for medicinal purposes through a distribution system approved by the Food and Drug Administration is hereby enumerated on schedule III.
 - 13. Human growth hormone (HGH) is hereby enumerated on schedule III.
- 14. Any material, compound, mixture or preparation containing buprenorphine, including its salts, is hereby enumerated on schedule III.
- **Sec. 3.** The amendatory provisions of this regulation do not apply to a prescription for a product that contains hydrocodone in combination with any other active ingredient that is issued before the effective date of this regulation if the product is dispensed before April 8, 2015.