ADOPTED REGULATION OF THE

STATE BOARD OF PHARMACY

LCB File No. R015-13

Effective October 23, 2013

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

AUTHORITY: §1, NRS 453.146 and 639.070.

A REGULATION relating to controlled substances; adding certain substances to the controlled substances listed in schedule I; and providing other matters properly relating thereto.

Section 1. NAC 453.510 is hereby amended to read as follows:

453.510 1. Schedule I 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 of the following opiates, including, without limitation, 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:

Acetyl-alpha-methylfentanyl (N-[1-(1-methyl-2-phenethyl)-4-piperidinyl]-N-

phenylacetamide);

Acetylmethadol;

Allylprodine;

Alphacetylmethadol (except levo-alphacetylmethadol, commonly referred to as levoalpha-acetylmethadol, levomethadyl acetate or "LAAM");

Alphameprodine;
Alphamethadol;
Alphamethylfentanyl (N-[1-(alpha-methyl-beta-phenyl)ethyl-4-piperidyl] propionanilide
1-(1-methyl-2-phenylethyl)-4-(N-propanilido) piperidine);
Alpha-methylthiofentanyl (N-[1-methyl-2-(2-thienyl)ethyl-4-piperidinyl]-N-
phenylpropanamide);
Benzethidine;
Betacetylmethadol;
Beta-hydroxyfentanyl (N-[1-(2-hydroxy-2-phenethyl)-4-piperidinyl]-N-
phenylpropanamide);
Beta-hydroxy-3-methylfentanyl (other name: N-[1-(2-hydroxy-2-phenethyl)-3-methyl-4-
piperidinyl]-N-phenylpropanamide);
Betameprodine;
Betamethadol;
Betaprodine;
Clonitazene;
Dextromoramide;
Diampromide;
Diethylthiambutene;
Difenoxin;
Dimenoxadol;
Dimepheptanol;
Dimethylthiambutene;

Dioxaphetyl butyrate;
Dipipanone;
Ethylmethylthiambutene;
Etonitazene;
Etoxeridine;
Furethidine;
Hydroxypethidine;
Ketobemidone;
Levomoramide;
Levophenacylmorphan;
3-Methylfentanyl (N-[3-methyl-1-(2-phenylethyl)-4-piperidyl]-N-phenylpropanamide);
3-Methylthiofentanyl (N-[(3-methyl-1-(2-thienyl)ethyl-4-piperidinyl]-N-
phenylpropanamide);
Morpheridine;
MPPP (1-methyl-4-phenyl-4-propionoxypiperidine);
Noracymethadol;
Norlevorphanol;
Normethadone;
Norpipanone;
Para-fluorofentanyl (N-(4-fluorophenyl)-N-[1-(2-phenethyl)-4-piperidinyl]propanamide);
PEPAP (1-(-2-phenethyl)-4-phenyl-4-acetoxypiperidine);
Phenadoxone;
Phenampromide;

	Phenomorphan;
	Phenoperidine;
	Piritramide;
	Proheptazine;
	Properidine;
	Propiram;
	Racemoramide;
	Thiofentanyl (N-phenyl-N-[1-(2-thienyl)ethyl-4-piperidinyl]-propanamide);
	Tilidine; or
	Trimeperidine.
3.	Unless specifically excepted or unless listed in another schedule, any of the following
opium	derivatives, including, without limitation, their salts, isomers and salts of isomers,
whene	ver the existence of such salts, isomers and salts of isomers is possible within the specific
chemic	cal designation:
	Acetorphine;
	Acetyldihydrocodeine;
	Benzylmorphine;
	Codeine methylbromide;
	Codeine-N-Oxide;
	Cyprenorphine;
	Desomorphine;

Dihydromorphine;
Drotebanol;
Etorphine (except hydrochloride salt);
Heroin;
Hydromorphinol;
Methyldesorphine;
Methyldihydromorphine;
Morphine methylbromide;
Morphine methylsulfonate;
Morphine-N-Oxide;
Myrophine;
Nicocodeine;
Nicomorphine;
Normorphine;
Pholcodine; or
Thebacon.

4. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation which contains any quantity of the following hallucinogenic substances, including, without limitation, 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:

[Alpha-ethyltrytamine] Alpha-ethyltryptamine (some trade or other names: ET, Trip); Alpha-methyltryptamine (some trade or other names: AMT); 1,4-Butanediol (some trade or other names: 1,4-butyleneglycol, dihydroxybutane, tetramethylene glycol, butane 1,4-diol, SomatoPro, Soma Solutions, Zen); 4-bromo-2,5-dimethoxyamphetamine (some trade or other names: 4-bromo-2,5dimethoxy-alpha-methylphenethylamine; 4-bromo-2,5-DMA); 4-bromo-2,5-dimethoxyphenethylamine (some trade or other names: Nexus, 2C-B); 1-Butyl-3-(1-naphthoyl)indole-7173 (some trade or other names: JWH-073); 2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (some trade or other names: 2C-C); 1-cyclohexylethyl-3-(2-methoxyphenylacetyl)indole (some trade or other names: SR-18; BTM-8; RCS-8); 2,5-dimethoxyamphetamine (some trade or other names: 2,5-dimethoxy-alphamethylphenethylamine; 2,5-DMA);

2,5-dimethoxy-4-ethylamphet-amine (some trade or other names: DOET);

- 2-(2,5-Dimethoxy-4-ethylphenyl)ethanamine (some trade or other names: 2C-E);
- 2,5-dimethoxy-4-iodo-N-(methoxybenzyl)phenethylamine (some trade or other names: 25I-NBOMe, 25I-NB2OMe, 25I-NB3OMe, 25I-NB4OMe);
- 2-(2,5-Dimethoxy-4-methylphenyl)ethanamine (some trade or other names: 2C-D);
- 2-(2,5-Dimethoxy-4-nitro-phenyl)ethanamine (some trade or other names: 2C-N);
- 2-(2,5-Dimethoxy-4-(n)-propylphenyl)ethanamine (some trade or other names: 2C-P);
- 2,5-dimethoxy-4-(n)-propylthiophenethylamine (some trade or other names: 2C-T-7);
- 2-(2,5-Dimethoxyphenyl)ethanamine (some trade or other names: 2C-H);
- 5-(1,1-Dimethylheptyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol-7297 (some trade or other names: CP-47,497);
- 5-(1,1-Dimethyloctyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol-7298 (some trade or other names: cannabicyclohexanol; CP-47,497 C8 homologue);

- 4-ethylnaphthalen-1-yl-(1-pentylindol-3-yl)methanone (some trade or other names: (4-ethyl-1-naphthalenyl)(1-pentyl-1H-indol-3-yl)-methanone; JWH-210);
- 2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine (some trade or other names: 2C-T-2);
- [1-(5-fluoropentyl)-1H-indol-3-yl]-1-naphthalenyl-methanone (some trade or other names: 1-(5-fluoropentyl)-3-(1-naphthoyl)indole; AM-2201);
- [1-(5-fluoropentyl)-1H-indol-3-yl]-(2-iodophyenyl)-methanone (some trade or other names: 1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole; AM-694);
- (1-(5-fluoropentyl)-1H-indol-3-yl)(2,2,3,3-tetramethylcyclopropyl)methanone (some trade or other names: XLR-11);
- 2-(4-Iodo-2,5-dimethoxyphenyl)ethanamine (some trade or other names: 2C-I);
- 2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine (some trade or other names: 2C-T-4);
- 1-hexyl-3-(1-naphthoyl)indole (some trade or other names: JWH-019);
- 4-methoxyamphetamine (some trade or other names: 4-methoxy-alphamethylphenethylamine; para-methoxyamphetamine; PMA);

- (4-methoxy-1-naphthalenyl)(1-pentyl-1H-indol-3-yl)-methanone (some trade or other names: JWH-081);
- 5-methoxy-3,4-methylenedioxyamphetamine;
- 5-methoxy-N, N-diisopropyltryptamine (some trade or other names: 5-meO-DIPT);
- 4-methyl-2,5-dimethoxyamphetamine (some trade or other names: 4-methyl-2,5-dimethoxy-alpha-methylphenethylamine; "DOM"; "STP");
- (4-methyl-1-naphthalenyl)(1-pentyl-1H-indol-3-yl)-methanone (some trade or other names: JWH-122);
- 3,4-methylenedioxyamphetamine;
- 3,4-methylenedioxymethamphetamine (MDMA);
- 3,4-methylenedioxy-N-ethylamphetamine (commonly referred to as N-ethyl-alphamethyl-3,4(methylenedioxy) phenethylamine, N-ethyl MDA, MDE, MDEA);
- 1-[2-(4-Morpholinyl)ethyl]-3-(1-naphthoyl)indole-7200 (some trade or other names: JWH-200);

- N-hydroxy-3,4-methylenedioxyamphetamine (commonly referred to as N-hydroxy-alphamethyl-3,4(methylenedioxy) phenethylamine, N-hydroxy MDA);
- 2-(2-methoxyphenyl)-1-(1-pentylindol-3-yl)ethanone (some trade or other names: 1-(1-pentyl-1H-indol-3-yl)-2-(2-methoxyphenyl)-ethanone; 1-pentyl-3-(2-methoxyphenylacetyl)indole; JWH-250);
- 1-Pentyl-3-(2-chlorophenylacetyl)indole (some trade or other names: JWH-203);
- 1-Pentyl-3-(4-cholor-1-naphthoyl)indole (some trade or other names: JWH-398);
- 1-Pentyl-3-[(4-methoxy)-benzoyl]indole (some trade or other names: SR-19; BTM-4; RCS-4);
- 1-Pentyl-3-(1-naphthoyl)indole-7118 (some trade or other names: JWH-018; AM678);
- (1-pentylindol-3-yl)-(2,2,3,3-tetramethylcyclopropyl)methanone (some trade or other names: UR-144);
- 3,4,5-trimethoxyamphetamine;

Bufotenine (some trade or other names: 3-(beta-dimethylaminoethyl)-5-hydroxyindole;
3-(2-dimethyl-aminoethyl)-5-indolol; N, N-dimethylserotonin; 5-hydroxy-N, N-
dimethyltryptamine; mappine);
Diethyltryptamine (some trade or other names: DET; N,N-Diethyltryptamine);
Dimethyltryptamine (some trade or other names: DMT);
Fluorophenylpiperazine (some trade or other names: FPP, pFPP, 2-
$fluor ophenyl piperazine, \it 3-fluor ophenyl piperazine, \it 4-fluor ophenyl piperazine);$
Gamma butyrolactone (some trade or other names: GBL, Gamma Buty Lactone, 4-butyrolactone, dihydro-2(3H)-furanone, tetrahydro-2-furanone, Gamma G, GH Gold);
Gamma hydroxy butyric acid (some trade or other names: GHB);
Ibogaine (some trade or other names: 7-ethyl-6, 6 beta, 7, 8, 9, 10, 12, 13-octahydro-2-methoxy-6, 9-methano-5H-pyrido (1',2':1,2) azepino (5,4-b) indole; <i>Tabernanthe iboga</i>);
Lysergic acid diethylamide;
Marijuana;

Mescaline;
Methoxyphenylpiperazine (some trade or other names: MeOPP, pMPP, 4-MPP, 2-MeOPP, 3-MeOPP, 4-MeOPP);
Parahexyl (some trade or other names: 3-Hexyl-1-hydroxy-7, 8, 9, 10-tetrahydro-6,6,9-trimethyl-6H-dibenzo[b,d]pyran; Synhexyl);
Peyote (meaning all parts of the plant presently classified botanically as <i>Lophophora</i> williamsii Lemaire, whether growing or not, the seeds thereof, any extract from any part of such plant, and every compound, manufacture, salts, derivative, mixture, or preparation of such plant, its seeds or extracts);
N-benzylpiperazine (some trade or other names: BZP, 1-benzylpiperazine);
N-ethyl-3-piperidyl benzilate;
N-methyl-3-piperidyl benzilate;
Psilocybin;
Psilocin;

Tetrahydrocannabinols (synthetic equivalents of the substances contained in the plant, or in the resinous extractives of *Cannabis*, sp. or synthetic substances, derivatives and their isomers with similar chemical structure and pharmacological activity such as the following:

Delta 1 cis or trans tetrahydrocannabinol, and their optical isomers,

Delta 6 cis or trans tetrahydrocannabinol, and their optical isomers,

Delta 3, 4 cis or trans tetrahydrocannabinol, and its optical isomers;

since nomenclature of these substances is not internationally standardized,

compounds of these structures, regardless of numerical designation of atomic positions covered);

Ethylamine analog of phencyclidine (some trade or other names: N-ethyl-1-phenylcyclohexylamine; (1-phenylcyclohexyl) ethylamine; N-(1-phenylcyclohexyl) ethylamine; cyclohexamine; PCE);

Pyrrolidine analog of phencyclidine (some trade or other names: 1-(1-phenylcyclohexyl)-pyrrolidine; PCPy; PHP);

1-(1-(2-thienyl)-cyclohexyl)-pyrrolidine (some trade or other names: TCPy); or

Thiophene analog of phencyclidine (some trade or other names: 1-(1-(2-thienyl)-cyclohexyl)-piperidine; 2-thienyl analog of phencyclidine; TPCP; TCP).

- → For the purposes of this subsection, "isomer" includes, without limitation, the optical, position or geometric isomer.
- 5. All parts of the plant presently classified botanically as *Datura*, whether growing or not, the seeds thereof, any extract from any part of such plant or plants, and every compound, manufacture, salt derivative, mixture or preparation of such plant or plants, its seeds or extracts, unless substances consistent with those found in such plants are present in formulations that the Food and Drug Administration of the United States Department of Health and Human Services has approved for distribution.
- 6. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation which contains any quantity of phencyclidine, mecloqualone or methaqualone having a depressant effect on the central nervous system, including, without limitation, 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.
- 7. 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, without limitation, their salts, isomers and salts of isomers:

Alpha-PVP (some trade or other names: 1-phenyl-2-(1-pyrrolidinyl)-1-pentanone, alpha-pyrrolidinopentiophenone, alpha-pyrrolidinovalerophenone);

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Aminorex;
Butylone (some trade or other names: β-keto-N-methylbenzodioxolylpropylamine, bk-
   MBDB;
Cathinone (some trade or other names: 2-amino-1-phenyl-1-propanone; alpha-
   aminopropiophenone; 2-aminopropiophenone; norephedrone);
Fenethylline;
Fluoroamphetamine (some trade or other names: 2-fluoroamphetamine, 3-
   fluoroamphetamine, 4-fluoroamphetamine, 2-FA, 3-FA, 4-FA, PFA);
Fluoromethcathinone (some trade or other names: 4-Fluoromethcathinone (Flephedrone)
   and 3-Fluoromethcathinone (3-FMC);
Mephedrone (some trade or other names: Methylmethcathinone, 4-Methylmethcathinone,
   4-MMC, 4-Methylephedrone);
Methamphetamine;
Methcathinone (some trade or other names: N-Methylcathinone, cat);
Methedrone (some trade or other names: Methoxymethcathinone, 4-
   Methoxymethcathinone, bk-PMMA, methoxyphedrine);
(±)cis-4-methylaminorex ((+)cis-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine);
Methylenedioxypyrovalerone (some trade or other names: 3,4-
   Methylenedioxypyrovalerone, MDPV);
Methylethcathinone (some trade or other names: 2-(ethylamino)-1-(4-
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methylphenyl)propan-1-one, 4-MEC, 4-methyl-N-ethylcathinone);

Methylone (some trade or other names: Methylenedioxy-N-methylcathinone, Methylenedioxymethcathinone, 3,4-Methylenedioxy-N-methylcathinone, bk-MDMA);

N,N-dimethylamphetamine (commonly referred to as N,N-alpha-trimethylbenzeneethanamine; N,N-alpha-trimethylphenethylamine); or N-ethylamphetamine.

8. Unless specifically listed in another schedule, coca leaves, cocaine base or free base, or a salt, compound, derivative, isomer or preparation thereof which is chemically equivalent or identical to such substances, and any quantity of material, compound, mixture or preparation which contains coca leaves, cocaine base or cocaine free base or its isomers or any of the salts of cocaine, except decocainized coca leaves or extractions which do not contain cocaine or ecgonine.

INFORMATIONAL STATEMENT

The informational statement required by NRS 233B.066 numerically conforms to the subsections of the statute as follows:

1. EXPLANATION OF THE NEED FOR THE ADOPTED REGULATION

Because of abuse of unregulated products containing synthetic cannabnoids, law enforcement has requested that the Board of Pharmacy add additional compounds to Schedule 1.

2. A DESCRIPTION OF HOW PUBLIC COMMENT WAS SOLICITED, A SUMMARY OF PUBLIC RESPONSE, AND AN EXPLANATION HOW OTHER INTERESTED PERSONS MAY OBTAIN A COPY OF THE SUMMARY.

Public comment was solicited through public notices posted in county courthouses and through mailings to interested parties.

There was no public response expressed relative to this proposed regulation.

3. THE NUMBER OF PERSONS WHO: (A) ATTENDED EACH HEARING; (B) TESTIFIED AT EACH HEARING; AND (C) SUBMITTED TO THE AGENCY WRITTEN STATEMENTS.

The number of persons who attended the hearing was	<u>21</u> .	
The number of persons who testified at the hearing was	-0-	
The number of agency submitted statements was	<u>_</u> .	

There was no public response expressed relative to this proposed regulation.

4. A DESCRIPTION OF HOW COMMENT WAS SOLICITED FROM AFFECTED BUSINESSES, A SUMMARY OF THEIR RESPONSE, AND AN EXPLANATION HOW OTHER INTERESTED PERSONS MAY OBTAIN A COPY OF THE SUMMARY.

Comments were solicited from affected businesses through posting of public notices in the county courthouses, by direct mailings to all interested persons who have requested notices of board of pharmacy meeting agendas and by direct mailings to professional and trade associations.

There was no response from affected businesses relative to this proposed regulation.

5. IF THE REGULATION WAS ADOPTED WITHOUT CHANGING ANY PART OF THE PROPOSED REGULATION, A SUMMARY OF THE REASONS FOR ADOPTING THE REGULATION WITHOUT CHANGE.

The proposed regulation was adopted without change as no testimony was offered.

- 6. THE ESTIMATED ECONOMIC EFFECT OF THE REGULATION ON THE BUSINESS WHICH IT IS TO REGULATE AND ON THE PUBLIC. THESE MUST BE STATED SEPARATELY, AND IN EACH CASE MUST INCLUDE:
 - A) BOTH ADVERSE AND BENEFICIAL EFFECTS.

This regulation should have no economic impact on affected businesses or on the public.

B) BOTH IMMEDIATE AND LONG-TERM EFFECTS.

This regulation will have no immediate or long-term economic effects on business or the public.

7. THE ESTIMATED COST TO THE AGENCY FOR ENFORCEMENT OF THE PROPOSED REGULATION.

There will be no additional or special costs incurred by the board for enforcement of this regulation.

8. A DESCRIPTION OF ANY REGULATIONS OF OTHER STATE OR GOVERNMENT AGENCIES WHICH THE PROPOSED REGULATION OVERLAPS OR DUPLICATES AND A STATEMENT EXPLAINING WHY THE DUPLICATION OR OVERLAPPING IS NECESSARY. IF THE REGULATION OVERLAPS OR DUPLICATES A FEDERAL REGULATION, THE NAME OF THE REGULATING FEDERAL AGENCY.

The Board of Pharmacy is not aware of any similar regulations of other state or government agencies that the proposed regulation overlaps or duplicates.

9. IF THE REGULATION INCLUDES PROVISIONS WHICH ARE MORE STRINGENT THAN A FEDERAL REGULATION WHICH REGULATES THE SAME ACTIVITY, A SUMMARY OF SUCH PROVISIONS.

The Board of Pharmacy is not aware of any similar regulations of the same activity in which the federal regulation is more stringent.

10. IF THE REGULATION PROVIDES A NEW FEE OR INCREASES AN EXISTING FEE, THE TOTAL ANNUAL AMOUNT THE AGENCY EXPECTS TO COLLECT AND THE MANNER IN WHICH THE MONEY WILL BE USED.

This regulation does not provide a new or increase of fees.