

DEPARTMENT OF PUBLIC SAFETY REPORT TO THE 2016 LEGISLATURE

NARCOTICS ENFORCEMENT DIVISION FY2015 ANNUAL REPORT

NARCOTICS ENFORCEMENT DIVISION ANNUAL Section 329-11 REPORT TO THE 2016 LEGISLATURE

CHAPTER 329-11 REPORTING REQUIRMENTS

Chapter 329-11(d) that states that if a substance is added, deleted or rescheduled under federal law then the department shall recommend to the legislature that a corresponding change in Hawaii law be made. The following were scheduled by the Federal Government in 2015:

N N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide, (acetyl fentanyl) its optical, positional, and geometric isomers, salts and salts of isomers

On July 13, 2015 the Department was given notice that the synthetic opioid N-(1phenethylpiperidin-4-yl)-N-phenylacetamide, (acetyl fentanyl) its optical, positional, and geometric isomers, salts and salts of isomers was placed into Schedule I by the Federal Government. On July 17, 2015 the Administrator of the Drug Enforcement Administration issued the final order to temporarily schedule the synthetic opioid, N-(1phenethylpiperidin-4-yl)-N-phenylacetamide (acetyl fentanyl), and its optical, positional, and geometric isomers, salts and salts of isomers, into schedule I pursuant to the temporary scheduling provisions of the Controlled Substances Act. This action is based on a finding by the Administrator that the placement of this opioid substance into schedule I of the Controlled Substances Act is necessary to avoid an imminent hazard to the public safety. As a result of this order, the regulatory controls and administrative, civil, and criminal sanctions applicable to schedule I controlled substances will be imposed on persons who handle (manufacture, distribute, import, export, engage in research, or possess), or propose to handle, acetyl fentanyl. The NED Administrator on July 30, 2015 gave notice in compliance with Section 329-11(d) Hawaii Revised Statutes (HRS) that the State would follow the scheduling actions made by the Federal Government effective August 17, 2015

N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1H-indazole-3-carboxamide, its optical, positional, and geometric isomers, salts and salts of isomers-7032 (Other names: MAB-CHMINACA; ADB-CHMINACA)

On September 16, 2015 the Department was given notice that the Administrator of the Drug Enforcement Administration gave notice of intent to schedule the synthetic cannabinoid N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1H-indazole-3-carboxamide (common names, MAB-CHMINACA and ADB-CHMINACA) into schedule I pursuant to the temporary scheduling provisions of the Controlled Substances Act. This action is based on a finding by the Administrator that the placement of this synthetic cannabinoid into schedule I of the Controlled Substances Act is necessary to avoid an imminent hazard to the public safety. The Department in

preparation of this scheduling action will follow the Federal Government's scheduling recommendations as required by section 329-11(d) HRS.

Eluxadoline~(5-[[[(2S)-2-amino-3-[4-aminocarbonyl)-2,6-dimethylphenyl]-1-oxopropyl][(1S)-1-(4-phenyl-1H-imidazol-2-yl)ethyl]amino]methyl]-2-methoxybenzoic acid

On August 11, 2015 the Department was given notice that the Administrator of the Drug Enforcement Administration had given notice of intent to place the substance eluxadoline (5-[[[(2S)-2-amino-3-[4-aminocarbonyl)-2,6-dimethylphenyl]-1-oxopropyl][(1S)-1-(4-phenyl-1H-imidazol-2-yl)ethyl]amino]methyl]-2-methoxybenzoic acid), including its salts, isomers, and salts of isomers, into schedule IV of the Controlled Substances Act (CSA). This proposed scheduling action is pursuant to the CSA which requires that such actions be made on the record after opportunity for a hearing through formal rulemaking. If finalized, this action would impose the regulatory controls and administrative, civil, and criminal sanctions applicable to schedule IV controlled substances on persons who handle (manufacture, distribute, dispense, import, export, engage in research, conduct instructional activities, or possess), or propose to handle eluxadoline. The Department in preparation of this scheduling action will follow the Federal Government's scheduling recommendations as required by Section 329-11(d) HRS.

In accordance with Section 329-11(d) the Department is proposing the following amendments to Hawaii's Uniform Controlled Substance Act Section 329 HRS:

Section 329-14, Hawaii Revised Statutes, is amended by amending subsection (b) to read as follows:

- "(b) Any of the following opiates, including their isomers, esters, ethers, salts, and salts of isomers, esters, and ethers, unless specifically excepted, whenever the existence of these isomers, esters, ethers, and salts is possible within the specific chemical designation:
 - (1) Acetyl-alpha-methylfentanyl (N-[1-(1-methyl-2-phenethyl)-4-piperidinyl]-N-phenylacetamide);
 - (2) Acetylmethadol;
 - (3) Allylprodine;
 - (4) Alphacetylmethadol (except levo-alphacetylmethadol, levomethadyl acetate, or LAAM);
 - (5) Alphameprodine;
 - (6) Alphamethadol;
 - (7) Alpha-methylfentanyl (N-[1-(alpha-methyl-beta-phenyl)ethyl-4-piperidyl] propionanilide; 1-(1-methyl-2-phenylethyl)-4-(N-propanilido) piperidine);
 - (8) Alpha-methylthiofentanyl (N-[1-methyl-2-(2-thienyl)ethyl-4-piperidinyl]-N-phenylpropanamide);
 - (9) Benzethidine;
 - (10) Betacetylmethadol;
 - (11) Beta-hydroxyfentanyl (N-[1-(2-hydroxy-2-phenethyl)-4-piperidinyl]-N-phenylpropanamide);

- (12) Beta-hydroxy-3-methylfentanyl (N-[1-(2-hydroxy-2-phenethyl)-3-methyl-4-piperidinyl]-N-phenylpropanamide);
- (13) Betameprodine;
- (14) Betamethadol;
- (15) Betaprodine;
- (16) Clonitazene;
- (17) Dextromoramide;
- (18) Diampromide;
- (19) Diethylthiambutene;
- (20) Difenoxin;
- (21) Dimenoxadol;
- (22) Dimepheptanol;
- (23) Dimethylthiambutene;
- (24) Dioxaphetyl butyrate;
- (25) Dipipanone;
- (26) Ethylmethylthiambutene;
- (27) Etonitazene;
- (28) Etoxeridine;
- (29) Furethidine;
- (30) Hydroxypethidine;
- (31) Ketobemidone;
- (32) Levomoramide;
- (33) Levophenacylmorphan;
- (34) 3-Methylfentanyl (N-[3-methyl-1-(2-phenylethyl)-4-piperidyl]-N-phenylpropanamide);
- (35) 3-methylthiofentanyl (N-[3-methyl-1-(2-thienyl)ethyl-4-piperidinyl]-N-phenylpropanamide);
- (36) Morpheridine;
- (37) MPPP (1-methyl-4-phenyl-4-propionoxypiperidine);
- (38) Noracymethadol;
- (39) Norlevorphanol;
- (40) Normethadone;
- (41) Norpipanone;
- (42) Para-fluorofentanyl (N-(4-fluorophenyl)-N-[1-(2-phenethyl)-4-piperidinyl] propanamide;
- (43) PEPAP (1-(-2-phenethyl)-4-phenyl-4-acetoxypiperidine;
- (44) Phenadoxone;
- (45) Phenampromide;
- (46) Phenomorphan;
- (47) Phenoperidine;
- (48) Piritramide;
- (49) Proheptazine;
- (50) Properidine;
- (51) Propiram;
- (52) Racemoramide;

- (53) Thiofentanyl (N-phenyl-N-[1-(2-thienyl)ethyl-4-piperidinyl]-propanamide);
- (54) Tilidine;
- (55) Trimeperidine;
- (56) N-[1-benzyl-4-piperidyl]-N-phenylpropanamide (benzylfentanyl), its optical isomers, salts, and salts of isomers; [and]
- (57) N-[1-(2-thienyl)methyl-4-piperidyl]-N-phenylpropanamide (thenylfentanyl), its optical isomers, salts, and salts of isomers[-]; and
- (58) N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide, (acetyl fentanyl) its optical, positional, and geometric isomers, salts and salts of isomers."

Section 329-14, Hawaii Revised Statutes, is amended by amending subsection (g) to read as follows:

- "(g) Any of the following cannabinoids, their salts, isomers and salts of isomers, unless specifically excepted, whenever the existence of these salts, isomers and salts of isomers is possible within the specific chemical designation:
 - (1) Tetrahydrocannabinols; meaning tetrahydrocannabinols naturally contained in a plant of the genus Cannabis (cannabis plant), as well as 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 to those substances contained in the plant, such as the following: Delta 1 cis or trans tetrahydrocannabinol, and their optical isomers; Delta 6 cis or trans tetrahydrocannabinol, and their optical isomers; and 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, are covered);
 - (2) Naphthoylindoles; meaning any compound containing a 3-(1-naphthoyl)indole structure with substitution at the nitrogen atom of the indole ring by a alkyl, haloalkyl, alkenyl, cycloalkylmethyl,cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group, whether or not further substituted in the indole ring to any extent and whether or not substituted in the naphthyl ring to any extent;
 - (3) Naphthylmethylindoles; meaning any compound containing a 1H-indol-3-yl-(1-naphthyl) methane structure with substitution at the nitrogen atom of the indole ring by a alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl) methyl or 2-(4-morpholinyl) ethyl group whether or not further substituted in the indole ring to any extent and whether or not substituted in the naphthyl ring to any extent;
 - (4) Naphthoylpyrroles; meaning any compound containing a 3-(1-naphthoyl)pyrrole structure with substitution at the nitrogen atom of the pyrrole ring by a alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl or 2-(4-morpholinyl)ethyl group whether or not further substituted in the pyrrole

- ring to any extent, whether or not substituted in the naphthyl ring to any extent;
- (5) Naphthylmethylindenes; meaning any compound containing a naphthylideneindene structure with substitution at the 3-position of the indene ring by a alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl) methyl or 2-(4-morpholinyl) ethyl group whether or not further substituted in the indene ring to any extent, whether or not substituted in the naphthyl ring to any extent;
- (6) Phenylacetylindoles; meaning any compound containing a 3-phenylacetylindole structure with substitution at the nitrogen atom of the indole ring by a alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl) methyl or 2-(4-morpholinyl) ethyl group whether or not further substituted in the indole ring to any extent, whether or not substituted in the phenyl ring to any extent;
- (7) Cyclohexylphenols; meaning any compound containing a 2-(3-hydroxycyclohexyl) phenol structure with substitution at the 5-position of the phenolic ring by a alkyl, haloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl) methyl or 2-(4-morpholinyl) ethyl group whether or not substituted in the cyclohexyl ring to any extent;
- (8) Benzoylindoles; meaning any compound containing a 3-(benzoyl) indole structure with substitution at the nitrogen atom of the indole ring by a alkyl, aloalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl) methyl or 2-(4-morpholinyl) ethyl group whether or not further substituted in the indole ring to any extent and whether or not substituted in the phenyl ring to any extent; and
- (9) 2,3-Dihydro-5-methyl-3-(4-morpholinylmethyl) pyrrolo[1,2,3-de]-1,4-benzoxazin-6-yl]-1-napthalenylmethanone. Some trade or other names: WIN 55,212-2[-];
- (10) (6a,10a)-9-(hydroxymethyl)-6, 6-dimethyl-3-(2-methyloctan-2-yl)-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol. Some trade or other names: HU-210/HU-211; and
- (11) Tetramethylcyclopropanoylindoles; Meaning any compound containing a 3-tetramethylcyclopropanoylindole structure with substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3- morpholinyl)methyl, or tetrahydropyranylmethyl group, whether or not further substituted in the indole ring to any extent and whether or not substituted in the tetramethylcyclopropyl ring to any extent.
- (12) N-(1-adamantyl)-1-pentyl-1H-indazole-3-carboxamide, its optical, positional, and geometric isomers, salts and salts of isomers. (Other names: APINACA, AKB48);
- (13) Quinolin-8-yl 1-pentyl-1H-indole-3-carboxylate, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: PB-22; QUPIC);

- (14) Quinolin-8-yl 1-(5-fluoropentyl)-1H-indole-3-carboxylate, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: 5-fluoro-PB-22; 5F-PB-22);
- (15) N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: AB-FUBINACA); [and]
- (16) N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1H-indazole-3-carboxamide, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: ADB-PINACA)[-];
- (17) N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1H-indazole-3-carboxamide, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: AB-CHMINACA);
- (18) N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentyl-1H-indazole-3-carboxamide, <u>its optical, positional</u> and geometric isomers, salts and salts of isomers (Other names: AB-PINACA);
- (19) [1-(5-fluoropentyl)-1H-indazol-3-yl](naphthalen-1-yl)methanone, and geometric isomers, salts and salts of isomers (Other names: THJ-2201);
- (20) Methyl (1-(4-fluorobenzyl)-1 H-indazole-3-carbonyl)-L-valinate, <u>its</u> optical, positional and geometric isomers, salts and salts of isomers (Other names: FUB-AMB);
- (21) (S)-methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-methylbutanoate, <u>its optical, positional</u> and geometric isomers, salts and salts of isomers (Other names: 5-fluoro-AMB, 5-fluoro-AMP);
- (22) N-((3s,5s,7s)-adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide, <u>its optical, positional</u> and geometric isomers, salts and salts of isomers (Other names: AKB48 N-(5-fluoropentyl) analog, 5F-AKB48, APINACA 5-fluoropentyl analog, 5F-APINACA);
- (23) N-adamantyl-1-fluoropentylindole-3-Carboxamide, <u>its optical, positional</u> and geometric isomers, salts and salts of isomers (Other names: STS-135, 5F-APICA; 5-fluoro-APICA); [and]
- Naphthalen-1-yl 1-(5-fluoropentyl)-1H-indole-3-carboxylate, <u>its optical</u>, <u>positional</u> and geometric isomers, salts and salts of isomers (Other names: NM2201)[-]; and
- (25) N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1H-indazole-3-carboxamide, its optical, positional and geometric isomers, salts and salts of isomers (Other names: MAB-CHMINACA and ADB-CHMINACA)."

Section 329-20, Hawaii Revised Statutes, is amended by amending subsection (e) to read as follows:

- "(e) Other substances. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances, including its <u>optical isomers and its salts</u>, isomers, and salts <u>of isomers:</u> [salts: Pentazocine.]"
 - (1) Pentazocine; and

(2) Eluxadoline (5-[[[(2S)-2-amino-3-[4-aminocarbonyl)-2,6-dimethylphenyl]-1-oxopropyl][(1S)-1-(4-phenyl-1H-imidazol-2-yl)ethyl]amino]methyl]-2-methoxybenzoic acid."