Annex II

Annual legitimate requirements for ephedrine, pseudoephedrine, 3,4-methylenedioxyphenyl-2-propanone and 1-phenyl-2-propanone, substances frequently used in the manufacture of amphetamine-type stimulants

- 1. In its resolution 49/3, entitled "Strengthening systems for the control of precursor chemicals used in the manufacture of synthetic drugs", the Commission on Narcotic Drugs:
- (a) Requested Member States to provide to the International Narcotics Control Board annual estimates of their legitimate requirements for 3,4-methylenedioxyphenyl-2-propanone (3,4-MDP-2-P), pseudoephedrine, ephedrine and 1-phenyl-2-propanone (P-2-P) and, to the extent possible, estimated requirements for imports of preparations containing those substances that could be easily used or recovered by readily applicable means;
- (b) Requested the Board to provide those estimates to Member States in such a manner as to ensure that such information was used only for drug control purposes;
- (c) Invited Member States to report to the Board on the feasibility and usefulness of preparing, reporting and using estimates of legitimate requirements for the precursor chemicals and preparations referred to above in preventing diversion.
- 2. Pursuant to that resolution, the Board formally invited Governments to prepare estimates of their legitimate requirements for those substances. Those estimates, as reported by Governments, were published, for the first time, in March 2007.
- 3. The table below reflects the latest data reported by Governments on those four precursor chemicals (and their preparations, as relevant). It is expected that those data will provide the competent authorities of exporting countries with at least an indication of the legitimate requirements of importing countries, thus preventing diversion attempts. Governments are invited to review their requirements as published, amend them as necessary and inform the Board of any required change. The data are current as at 1 November 2015; for updates, see www.incb.org/incb/en/precursors/alrs.html.

Annual legitimate requirements as reported by Governments for imports of ephedrine, pseudoephedrine, 3,4-methylenedioxyphenyl-2-propanone, 1-phenyl-2-propanone and their preparations, as at 1 November 2015 (Kilograms)

	_	Ephedrine		Pseudoephedrine		
Country or territory	Ephedrine	preparations	Pseudoephedrine	preparations	3,4-MDP-2-P ^a	<i>P-2-P</i> ^b
Afghanistan	0	50	0	3 000	0	(
Albania	6	0	4	0	0	(
Algeria	20		17 000		0	,
Argentina	16	0	12 000	125	0	
Armenia	0	0	0	0	0	
Ascension Island	0	0	0	0	0	
Australia	2	11	5 500	1 650	0	
Austria	122	200	1	1	0	
Azerbaijan	20		10		0	
Bahrain	0	0			0	
Bangladesh	200		49 021		0	
Barbados	200		200	58	0°	
Belarus	0	2	25	20	0	
Belgium	300	200	9 000	8 000	5	
Belize			Р	Р	0°	
Benin	2	2	8	35	0°	
Bhutan	0	0	0	0	0	
Bolivia (Plurinational State of)	25	1	702	1 340	0	
Bosnia and Herzegovina	25	1	1 502	1 225	1	
Botswana	300				0°	
Brazil	900 ^d		22 000 ^d		0	
Brunei Darussalam	0	5	0	320	0	
Bulgaria	200	296	25	0	0	
Cambodia	200	50	300	900	Oc	
Cameroon	25				0°	
Canada	1 330	5	27 900		0	
Chile	90	0	8 364	82	0	
China	60 000		200 000		Oc	
China, Hong Kong SAR	3 050	0	8 255	0	0	
China, Macao SAR	1	10	1	159	0	
Christmas Island	0	0	0	1	0	
Cocos (Keeling) Islands	0	0	0	0	0	
Colombia	0 ^e	2 ^f	2 912 ⁹	Р	0	
Cook Islands	0	0	0	1	0	
Costa Rica	0	0	676	29	0	
Côte d'Ivoire	30	1	25	500	0	
Croatia	30	0	0	0	0	
Cuba	200			6	0°	

Country or territory	Ephedrine	Ephedrine preparations	Pseudoephedrine	Pseudoephedrine preparations	3,4-MDP-2-Pª	<i>P-2-P</i> ^b
Curaçao	0		0		0	0
Сургиѕ	10	5	500	270	0	0
Czech Republic	26	4	750	390	0	1
Democratic People's Republic of Korea	300	1 200	0	0	5	0
Democratic Republic of the Congo	300	10	720	900	O ^c	
Denmark					0	0
Dominican Republic	75	4	300	175	0	0
Ecuador	10	6	600	2 500	0	0
Egypt	4 500	0	55 000	2 500	0	0
El Salvador	P(6) ^h	P(10) ^h	Р	Р	0	0
Eritrea	0	0	0	0	0	0
Estonia	5	5	0	500	0	0
Falkland Islands (Malvinas)		1		1	0 °	
Faroe Islands	0	0	0	0	0	0
Finland	4	60	1	650	0 °	1
France	3 500	10	20 000	500	0	0
Gambia	0	0	0	0	0	0
Georgia	5	25	2	15	0	0
Germany	1 000		7 000		1	8
Ghana	4 500	300	3 000	200	0	0
Greece	100		3 000		0	0
Greenland	0	0	0	0	0	0
Guatemala	0		Р	Р	0	0
Guinea	36				Oc	
Guinea-Bissau	0	0	0	0	0	0
Guyana	120	50	120	30	0	0
Haiti	200	1	350	12	0	0
Honduras	Р	P(1) ^f	Р	Р	0	0
Hungary	650		1		0	800
Iceland	0	0	0	0	0	0
India	2 200	112 729	333 585	1 092	0	0
Indonesia	10 500	0	52 000	6 200	0	0
Iran (Islamic Republic of)	2	1	17 000	1	1	1
Iraq	3 000	100	14 000	10 000	0	Pi
Ireland	1	3	1	1 145	0	0
Israel	25	5	2 913	80	Oc	
Italy	1 000	0	26 000	18 000	0	250
Jamaica	50	150	400	300	0	0
Japan	1 000		12 000		Oc	
Jordan	150		10 600		Oc	Р
Kazakhstan	0		0		0	0
Kenya	2 500		3 000		Oc	

Country or territory	Ephedrine	Ephedrine preparations	Pseudoephedrine	Pseudoephedrine preparations	3,4-MDP-2-Pª	<i>P-2-P</i> ^b
Kyrgyzstan	0	0	0	100	0	0
Lao People's Democratic Republic	0	0	1 000	130	0	0
Latvia	20	27	65	350	0	0
Lebanon	26	5	240	700	0	0
Lithuania	1	1	1	650	1	1
Luxembourg	1	0	0	0	0	0
Madagascar	702	180	150	· ·	0°	J
Malawi	1 000	100	130		Oc	
Malaysia	20	15	4 536	3 169	0	0
Maldives		0				
	0		0	0	0	0
Malta	0	220	220	220	0	0
Mauritius	0	0 P ^h	0	0	0	0
Mexico	P(500) ^h		P	P	0	0
Monaco	0	0	0	0	0	0
Mongolia	3	4		400	0°	
Montenegro	0	1	0	100	0	0
Montserrat	0	1	0	1	0	0
Morocco	41	14	2 642	0	0	0
Mozambique	3				0 ^c	
Myanmar	2	11	0	0	0	0
Namibia	0	0	0	0	0	0
Nepal		1	5 000		O ^c	
Netherlands	200	1 107		43 259	0	0
New Zealand	50	0	800		0	3
Nicaragua	Pi	P ^j	Р	Р	0	0
Nigeria	9 650	500	5 823	15 000	0	0
Norfolk Island	0	0	0	0	0	0
Norway	225	0	1	0	0	0
Pakistan	12 000		48 000	500	0°	
Panama	6	6	400	500	0	
Papua New Guinea	1		200		0	0
Paraguay	0	0	2 500	0	0	0
Peru	54		2 524	1 078	0°	
Philippines	72	0	149	0	0	0
Poland	160	0	5 170	0	1	4
Portugal			15		O ^c	
Qatar	0	0	0	80	0	0
Republic of Korea	22 650		44 100		1	1
Republic of Moldova	0	0	0	600	0	0
Romania	197		10 906		0	0
Russian Federation	1 500				0 °	
Saint Helena	0	1	0	1	0	0

		Ephedrine		Pseudoephedrine		
Country or territory	Ephedrine	preparations	Pseudoephedrine	preparations	3,4-MDP-2-P ^a	P-2-P ^b
Saint Lucia	0	0	0	0	0	0
Saint Vincent and the Grenadines	0		0		0	0
Sao Tome and Principe	0	0	0	0	0	0
Saudi Arabia	1	0	20 000	0	0	0
Senegal	82	0	0	304	0	0
Serbia	25	0	1 265	0	0	1
Singapore	10 565	5	35 000	1 700	1	1
Slovakia	4	6	1	1	0	0
Slovenia	9		250		0	0
Solomon Islands	0	1	0	1	0	0
South Africa	13 900	0	10 444	10 816	0	0
Spain	205		4 956		0	111
Sri Lanka		0		0	0	0
Sweden	193	165	1	1	1	13
Switzerland	3 100		85 000		1	500
Syrian Arab Republic	1 000		50 000		0°	
Tajikistan	38				0°	
Thailand	53	0	1	0	0°	0
Trinidad and Tobago					0°	0
Tristan da Cunha	0	0	0	0	0	0
Tunisia	1	18	4 000	0	0	30
Turkey	250	0	22 000	4 000	0	0
Turkmenistan	0	0	0	0	0	0
Uganda	150	35	2 500	400	0	0
Ukraine	0	81	0	3 247	0	0
United Arab Emirates	0		3 000	2 499	0	0
United Kingdom	64 448	1 011	25 460	1 683	8	1
United Republic of Tanzania	100	1 500	2 000	100	0°	
United States of America	5 000		224 507		0	34 375
Uruguay	0	0	1	0	0	0
Uzbekistan	0	0	0		0	0
Venezuela (Bolivarian Republic of)	60	1 000	3 060	2 000	0	0
Yemen	75	75	3 000	2 000	0°	
Zambia	50	25	50	100	0°	
Zimbabwe	150	150	150	50	1 000	1 000

 $\it Notes$: The names of territories, departments and special administrative regions are in italics.

A blank field signifies that no requirement was indicated or that data were not submitted for the substance in question.

A zero (0) signifies that the country or territory currently has no licit requirement for the substance.

The letter "P" signifies that importation of the substance is prohibited.

Reported quantities of less than 1 kg have been rounded up and are reflected as 1 kg.

 $^{^{\}rm a}$ 3,4-Methylenedioxyphenyl-2-propanone.

^b 1-Phenyl-2-propanone.

- ^c The Board is currently unaware of any legitimate need for the importation of this substance into the country.
- $^{\rm d}\,$ Including the licit requirements for pharmaceutical preparations containing the substance.
- ^e The required amount of ephedrine is to be used for the manufacture of injectable ephedrine sulphate solution.
- ^f In the form of injectable ephedrine sulphate solution.
- ^g The required amount of pseudoephedrine is to be used exclusively for the manufacture of medicines for export.
- h Imports of the substance and preparations containing the substance are prohibited, with the exception of the imports of injectable ephedrine preparations and ephedrine as a prime raw material for the manufacture of such ephedrine preparations. Pre-export notification is required for each individual import.
- ⁱ Includes products containing P-2-P.
- ^j Imports of the substance and preparations containing the substance are prohibited, with the exception of the imports of injectable ephedrine preparations and ephedrine as a prime raw material for the manufacture of such ephedrine preparations. Such export requires an import permit.