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 2013; for updates, see www.incb.org/documents/PRECURSORS/ANNUAL-LICIT-REQUIREMENTS/INCB_ALR_WEB.pdf.

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 2013 (Kilograms)

Country or territory	Ephedrine	Ephedrine preparations	Pseudoephedrine	Pseudoephedrine preparations	<i>3,4-MDP-2-P</i> ª	<i>P-2-P</i> ^b
Afghanistan	100	0	6 000	0	0	0
Albania	3	0	0	0	0	0
Algeria	1		17 000		0	0
Argentina	23		11 356		0	0
Armenia	0	0	0	0	0	0
Ascension Island	0	0	0	0	0	0
Australia	5	10	6 000	1 450	1	1
Austria	126	214	2	1	1	1
Azerbaijan	20		10		0	0
Bahrain	0	0			0	
Bangladesh	200		49 021		0°	
Barbados	250		160		0°	
Belarus	0	25	25	20	0	0
Belgium	300	200	11 000	8 000	5	1
Belize			Р	Р	0°	
Benin	2		8	10	0°	
Bhutan	0	0	0	0	0	0
Bolivia (Plurinational State of)	41	1	3 316	2 983	0	0
Bosnia and Herzegovina	11	0	1 001	0	0	0
Botswana	300				0°	
Brazil	700 ^d		20 000 ^d		0	1
Brunei Darussalam	0	2	0	181	0	0
Bulgaria	0	400	0	0	0	0
Cambodia	200	50	300	900	0°	
Cameroon	25				0°	
Canada	3 300	5	42 000		0	0
Chile	63	200	8 500	950	0	0
China	110 000		270 000		0°	
Hong Kong SAR of China	5 500	0	17 480	0	0	1
Macao SAR of China	1	10	1	159	0	0
Christmas Island	0	0	0	1	0	0
Cocos (Keeling) Islands	0	0	0	0	0	0
Colombia	0 ^e	0 ^f	3 194°	Р	0	0
Cook Islands	0	0	0	1	0	0
Costa Rica	0	0	523	39	0	0
Côte d'Ivoire	30	1	25	250	0	0
Croatia	2		1		0	1
Cuba	200			6	0°	
Curaçao	0		0		0	0

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Guinea 36	0	(
	0°	
Guinea-Bissau 0 0 0 0	0	(
Guyana 120 50 120 30	0	(
Haiti 200 1 350	0	(
Honduras P P(1) ^f P P	0	(
Hungary 650 1	0	800
Iceland 1 1	0°	
India 1 023 87 467 300 507 383	0	(
Indonesia 8 500 50 000 805	0°	
Iran (Islamic Republic of) 50 1 55 000 10	6	51
Iraq 3 000 100 14 000 10 000	0	P
Ireland 1 2 1 656	0	(
Israel 1 28 1 2505	0°	
Italy 600 0 1 000 0	0	300
Jamaica 300 300	0	(
Japan 1 000 12 000	0°	
Jordan 200 15 000	0°	F
Kazakhstan 0 0	0	(
Kenya 2 500 3 000	0°	
Kyrgyzstan 0 20 50		

PRECURSORS

Country or territory	Ephedrine	Ephedrine preparations	Pseudoephedrine	Pseudoephedrine preparations	<i>3,4-MDP-2-P</i> ª	<i>P-2-P</i> ^b
Lao People's Democratic Republic	0	0	220	50	0	0
Latvia	25	27	41	383	0	0
Lebanon	0	4	220	300	0	0
Lithuania	1	2	1	600	1	1
Luxembourg	1	0	0	0	0	0
Madagascar	702	180	150		0°	
Malawi	1 000				0°	
Malaysia	211	21	8 000	6 000	0	0
Maldives	0	0	0	0	0	0
Malta		220	220		0	0
Mauritius	0	0	0	0	0	0
Mexico	P(38) ^g	P ⁹	Р	Р	0	0
Monaco	0	0	0	0	0	0
Mongolia	3				0°	
Montenegro	0	2	0	50	0	0
Montserrat	0	1	0	1	0	0
Morocco	41	0	2 245	0	0	0
Mozambique	3				0°	
Myanmar	2	0	0	0	0	0
Namibia	0	0	0	0	0	0
Netherlands		0		0	0	0
New Zealand	50		800		0	3
Nicaragua	P ⁱ	P ⁱ	Р	Р	0°	
Nigeria	9 650	2 000	5 823	15 000	0	
Norfolk Island	0	0	0	0	0	0
Norway	225	0	1	0	0	0
Pakistan	22 000		48 000		0°	
Panama	5	2	400	600	0 ^c	
Papua New Guinea	1		200		0	0
Paraguay	0	0	2 500	0	0	0
Peru	54		2 409	1 192	0°	
Philippines	120	0	60	0	0	0
Poland	135	0	4 150	0	1	3
Portugal			15		0 ^c	
Qatar	0	0	0	80	0	0
Republic of Korea	23 316		62 901		1	1
Republic of Moldova	0	5	0	250	0	0
Romania	466		6 350		0	0
Russian Federation	1 500				0°	
Saint Helena	0	1	0	1	0	0
Saint Lucia	0	0	0	0	0	0
Sao Tome and Principe	0	0	0	0	0	0

Country or territory	Ephedrine	Ephedrine preparations	Pseudoephedrine	Pseudoephedrine preparations	<i>3,4-MDP-2-P</i> ª	<i>P-2-P</i> ^b
Senegal	0	0	0	0	0	C
Serbia	26		1 265	0	0	1
Singapore	11 176	1	50 022	2 937	0	C
Slovakia	8	1	1	0	0	C
Slovenia	22		250		0	C
Solomon Islands	0	1	0	1	0	C
South Africa	15 000	0	10 444	0	0	C
Spain	255		6		0	98
Sri Lanka		0		0	0	0
Sweden	188	215	1	30	0	24
Switzerland	2 400		70 000		100	20
Syrian Arab Republic	1 000		50 000		0°	
Tajikistan	38				0°	
Thailand	53		101	0	0°	
Trinidad and Tobago					0°	C
Tristan da Cunha	0	0	0	0	0	C
Tunisia	1	25	3 500	0	0	C
Turkey	200	0	45 000	1 350	1	1
Uganda	150	35	2 500	400	0	C
Ukraine	235	109	0	1 408	0	C
United Arab Emirates	0		3 000	2 499	0	C
United Kingdom	64 448	1 011	25 460	1 683	8	1
United Republic of Tanzania	200	800	2 000	500	0°	
United States of America	16 300		278 000		0	62 769
Uruguay	1	0	100	10	0	C
Uzbekistan	1		15		0 ^c	
Venezuela (Bolivarian Republic of)	1 000		3 000		0 ^c	
Yemen	150		5 000		0°	
Zambia	5		10		0°	
Zimbabwe	100	1	150	0	0	C

Notes: The names of territories, special administrative regions etc. 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.

^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.

^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. The required amount of pseudoephedrine is to be used exclusively for the manufacture of medicines for export.

^f In the form of injectable ephedrine sulphate solution.

- ^g 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.
- ^h Including products containing P-2-P.
- ¹ 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.