## 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 2012. (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 2012 (Kilograms)

Country or territory	Ephedrine	Ephedrine preparations	Pseudoephedrine	Pseudoephedrin e preparations	3,4-MDP-2-Pa	<i>P-2-P</i> <sup>b</sup>
Afghanistan	50	50	6 000	5 000	0	0
Albania	3	0	0	0	0	0
Algeria	1		17 000		0	0
Argentina	77		20 709		0	1
Ascension Island	0	0	0	0	0	0
Australia	5	10	6 000	1 450	1	1
Austria	142	213	1	1 400	1	1
Azerbaijan	20		10		0	0
Bahrain	0	0			0	
Bangladesh	200		49 021			
Barbados	250		160			
Belarus	0	25	25	0	0	0
Belgium	300	200	11 000	8 000	5	1
Belize			Р	Р		
Benin	2		8	10		
Bhutan	0	0	0	0	0	0
Bolivia (Plurinational State of)	20 500	1	1 235	2 530	0	0
Bosnia and Herzegovina	7	0	1 010	0	0	0
Botswana	300					
Brazil	700°		20 000°		0	1
Brunei Darussalam	0	4	0	224	0	0
Bulgaria	3 000		500		0	0
Cambodia	200	50	300	900		
Canada	2 000	5	20 000		0	0
Chile	95	200	6 440	1 000		
China	155 000		200 000			
Hong Kong SAR of China	4 500	0	7 500	0	0	0
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	<b>4</b> <sup>d</sup>	3 <sup>e</sup>	5 000 <sup>f</sup>	Р	0	0
Cook Islands	0	0	0	1	0	0
Costa Rica	0	0	728	27	0	0
Côte d'Ivoire	40	20	25	30	0	0
Croatia	2		1		0	1
Cuba	200			6		
Curaçao	0		0		0	0
Cyprus		0	500			
Czech Republic	600	10	1 600	800	0	1

Country or territory	Ephedrine	Ephedrine preparations	Pseudoephedrine	Pseudoephedrin e preparations	3,4-MDP-2-Pª	<i>P-2-P</i> <sup>b</sup>
Democratic People's Republic of Korea	1 500	0	0	0	5	0
Democratic Republic of the Congo	250		900			
Denmark					0	0
Dominican Republic	75	5	230	250	0	0
Ecuador	50	30	1 500	5 000	0	0
Egypt	6 000	0	60 000	2 500	0	0
El Salvador	P(6) <sup>g</sup>	P(2) <sup>g</sup>	Р	Р	0	0
Eritrea	0	0	0	0	0	0
Estonia	3	1		350		
Falkland Islands (Malvinas)		1		1		
Faroe Islands	0	0	0	0	0	0
France	5 000	10	20 000	500	0	0
Finland	6	100		1 000		1
Gambia	0	0	0	0	0	0
Georgia	50	30	50	200		
Germany	1 000		8 000		1	8
Ghana	4 500	300	3 000	200	0	
Greece	25		1 450		0	0
Greenland	0	0	0	0	0	0
Guatemala	0		Р	Р	0	0
Guinea	36					
Guinea-Bissau	0	0	0	0	0	0
Guyana	120	50	120	30	0	0
Haiti	200	1	350		0	0
Honduras	Р	P(1) <sup>e</sup>	Р	Р	0	0
Hungary	600		1		1	2 120
Iceland	1		1			
India	1 023	87 467	300 507	383	0	0
Indonesia	7 032		38 293	692		
Iran (Islamic Republic of)	50	1	55 000	10	6	51
Iraq	3 000	100	14 000	10 000	0	P <sup>h</sup>
Ireland	1	3	1	1 173	0	0
Israel	1	4	3 000	21		
Italy	1 000	0	6 000	0	0	300
Jamaica			300	300	0	0
Japan	400		18 000			
Jordan	300		20 000			Р
Kazakhstan	0		0		0	0
Kenya	2 500		3 000			
Kyrgyzstan	0		20	32	0	0
Lao People's Democratic Republic	0	0	220	50	0	0
Latvia	25	27	41	383	0	0

Country or territory	Ephedrine	Ephedrine preparations	Pseudoephedrine	Pseudoephedrin e preparations	3,4-MDP-2-Pa	<i>P-2-P</i> <sup>b</sup>
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			
Malawi	1 000					
Malaysia	211	21	6 039	4 500	0	0
Maldives	0	0	0	0	0	0
Malta		220	220		0	0
Mauritius	0	0	0	0	0	0
Mexico	P(193) <sup>g</sup>	P(80) <sup>9</sup>	Р	Р	0	0
Monaco	0	0	0	0	0	0
Mongolia	3					
Montenegro	0	2	0	38	0	0
Montserrat		1		1		
Morocco	42	0	2 392	0	0	0
Mozambique	3					
Myanmar	2	0	0	0	0	0
Namibia	0	0	0	0	0	0
Netherlands		0		0	0	0
New Zealand	50		700		0	3
Nicaragua	P <sup>i</sup>	$\mathbf{P}^{\mathrm{i}}$	Р	Р		
Nigeria	9 650	2 000	5 823	15 000	0	
Norfolk Island	0	0	0	0	0	0
Norway	400	0	0	0	0	0
Pakistan	22 000		48 000			
Panama	25	30	1 000	1 000		
Papua New Guinea	1		200		0	0
Paraguay	0	0	2 500	0	0	0
Peru	54		2 409	1 192		
Philippines	120	0	120	0	0	0
Poland	130	0	4 200	0	0	2
Portugal			15			
Qatar	0	0	0	80	0	0
Republic of Korea	23 316		62 901		1	1
Republic of Moldova		60		250		
Romania	200		6 500		0	0
Russian Federation	1 500					
Saint Helena	0	1	0	1	0	0
Sao Tome and Principe	0	0	0	0	0	0
Senegal	0	0	0	0	0	0
Serbia	25		718			1
Singapore	12 000	4 000	53 000	8 000	1	1

Country or territory	Ephedrine	Ephedrine preparations	Pseudoephedrine	Pseudoephedrin e preparations	<i>3,4-MDP-2-P</i> <sup>a</sup>	<i>P-2-P</i> ⁵
Slovakia	8	1	1	0	0	0
Slovenia	22		250		0	0
Solomon Islands	0	1	0	1	0	0
South Africa	15 000	0	10 444	0	0	0
Spain	307		6 427		0	1
Sri Lanka				0	0	0
Sweden	188	215	1	30	1	14
Switzerland	2 600		70 000		100	100
Syrian Arab Republic	1 000		50 000			
Tajikistan	38					
Thailand	53		12 000	0		
Trinidad and Tobago						0
Tristan da Cunha	0	0	0	0	0	0
Tunisia	1	13	3 000	0	0	0
Turkey	250		27 000		1	1
Uganda	150	35	2 500	400	0	0
Ukraine	0	101	46	940	0	0
United Arab Emirates	200	41	3 050	2 499	0	0
United Kingdom	64 448	1 011	12 680	1 683	8	1
United Republic of Tanzania	500	500	3 000	1 000		
United States of America	22 800		299 000		0	36 735
Uruguay	10	0	100	0	0	0
Uzbekistan	1		15			
Venezuela (Bolivarian Republic of)	1 000		3 000			
Yemen			5 000			
Zambia	5		10			
Zimbabwe	100	1	150	0	0	0

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.

- <sup>a</sup> 3,4-Methylenedioxyphenyl-2-propanone.
- <sup>b</sup> 1-Phenyl-2-propanone.
- <sup>c</sup> Including the licit requirements for pharmaceutical preparations containing the substance.
- <sup>d</sup> The required amount of ephedrine is to be used for the manufacture of injectable ephedrine sulphate solution.
  - <sup>e</sup> In the form of injectable ephedrine sulfate solution.
- <sup>f</sup> The required amount of pseudoephedrine is to be used exclusively for the manufacture of medicines for export.
- 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.
  - <sup>h</sup> Including products containing P-2-P.
- <sup>1</sup> 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.