

Annex VIII

Seizures of substances in Tables I and II of the 1988 Convention, as reported to the International Narcotics Control Board, 2009-2013

1. Tables A.1 and A.2 below show information on seizures of the substances included in Tables I and II of the United Nations Convention against Illicit Traffic in Narcotic Drugs and Psychotropic Substances of 1988, furnished to the International Narcotics Control Board by Governments in accordance with article 12, paragraph 12, of the Convention.

2. The tables include data on domestic seizures and on seizures effected at points of entry or exit. They do not include reported seizures of substances where it is known that the substances were not intended for the illicit manufacture of drugs (for example, seizures effected on administrative grounds or seizures of ephedrine/pseudoephedrine preparations to be used as stimulants). Stopped shipments are also not included. The information may include data submitted by Governments through means other than form D; in such cases, the sources are duly noted.

Units of measure and conversion factors

3. Units of measure are indicated for every substance. As fractions of full units are not listed in the tables, figures are rounded as necessary.

4. For a variety of reasons, individual quantities of some substances seized are reported to the Board using different units; for instance, one country may report seizures of acetic anhydride in litres, another in kilograms.

5. To enable a proper comparison of collected information, it is important that all data be collated in a standard format. To simplify the necessary standardization process, figures are given in grams or kilograms where the substance is a solid and in litres where the substance (or its most common form) is a liquid.

6. Seizures of solids reported to the Board in litres have not been converted into kilograms and are not included in the tables, as the actual quantity of substance in solution is not known.

7. For seizures of liquids, quantities reported in kilograms have been converted into litres using the following factors:

<i>Substance</i>	<i>Conversion factor (kilograms to litres)^a</i>
Acetic anhydride	0.926
Acetone	1.269
Ethyl ether	1.408
Hydrochloric acid (39.1% solution)	0.833
Isosafrole	0.892
3,4-Methylenedioxyphenyl-2-propanone	0.833
Methyl ethyl ketone	1.242
1-Phenyl-2-propanone	0.985
Piperidine	1.160
Safrole	0.912
Sulphuric acid (concentrated solution)	0.543
Toluene	1.155

^a Derived from density (*The Merck Index* (Rahway, New Jersey, Merck, 1989)).

8. As an example, to convert 1,000 kilograms of methyl ethyl ketone into litres, multiply by 1.242, i.e. $1,000 \times 1.242 = 1,242$ litres.
9. For the conversion of gallons to litres it has been assumed that in Colombia the United States gallon is used, with 3.785 litres to the gallon, and in Myanmar the imperial gallon is used, with 4.546 litres to the gallon.
10. If reported quantities have been converted, the converted figures are listed in the tables in italics.
11. The names of territories appear in italics.
12. A dash (–) signifies that the report did not include data on seizures of the particular substance in the reporting year.
13. A degree symbol (°) signifies less than the smallest unit of measurement shown for that substance (for example, less than 1 kilogram).
14. Discrepancies may exist between the regional total seizure figures and the world total figures because the actual quantities seized were rounded to whole numbers.

Table A.1. Seizures of substances in Tables I and II of the 1988 Convention as reported to the International Narcotics Control Board, 2009-2013

Country or territory, by region	Acetic anhydride (litres)	N-Acetyl-anthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphenyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
Africa																	
Côte d'Ivoire																	
2009	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2011	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2012	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2013	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Nigeria																	
2009	1	1	4 200	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2011	1	1	56	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2012	1	1	461	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Zimbabwe																	
2013	1	1	1	113	1	1	1	1	1	1	1	1	1	1	1	1	1
Regional total																	
2009	0	0	4 200	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2011	0	0	56	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2012	0	0	461	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2013	0	0	0	114	0	0	0	0	0	0	0	0	0	0	0	0	0

Country or territory, by region	Year	Acetic anhydride (litres)	N-Acetylthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphe-nyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
Americas																		
Central America and the Caribbean																		
Belize	2013	660	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Costa Rica	2009	—	—	—	—	—	—	—	—	—	—	30	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14	—	—
Dominican Republic	2009	—	—	—	—	—	—	—	—	—	—	—	250	—	—	4	238 ^b	—
El Salvador	2010	—	—	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2011	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guatemala	2009	—	—	7	—	—	—	—	—	—	—	—	—	—	—	12 946	^b	—
	2010	—	—	15	—	—	—	—	—	—	—	—	—	—	—	989	^b	—
	2011	512	—	100	—	—	—	—	—	—	—	—	1	—	—	95	—	—
Honduras	2011	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	41	—
	2012	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22 565	—	—
	2013	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—
Nicaragua	2012	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Country or territory, by region	Year	Acetic anhydride (litres)	N-Acetylthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphe-nyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
Panama	2009	—	—	°	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2013	—	—	—	—	—	—	—	—	—	—	22	—	—	—	—	—	—
Regional total																		
2009	0	0	0	7	0	0	0	0	0	0	0	30	250	0	0	12 950	238	0
2010	0	0	0	25	0	0	0	0	0	0	0	0	0	0	0	1 003	0	0
2011	512	0	100	0	0	0	0	0	0	0	0	0	1	0	0	95	41	0
2012	0	0	0	0	0	0	0	0	0	13	0	0	52	0	0	22 565	0	0
2013	660	0	0	0	0	0	0	0	0	0	0	22	0	0	0	1	0	0
North America																		
Canada	2009	—	—	357	—	—	—	—	—	—	—	—	—	—	—	154	—	80
	2010	—	—	676	—	—	—	—	—	—	5 924	—	—	—	16	°	—	—
	2011	—	—	13	—	—	—	—	7	122	—	—	—	—	1	11	—	65
	2012	—	—	686	—	—	20	—	°	—	526	°	—	—	5	309	—	2 025
	2013	4	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—
Mexico	2009	440	—	879	—	—	—	—	—	—	119	—	30 654	4 289	—	2 681	—	—
	2010	4 821	—	5 337	—	2 000	—	—	—	—	14 203	25	56 080	—	—	3 912	—	—
	2011	76 625	—	2	—	—	—	—	—	—	2 184	—	14 370	°	—	313	—	2 371
	2012	35 040	—	—	—	—	1 630	—	—	—	4 699	—	1 188	3	35	62	—	—
	2013	7 597	—	—	—	—	—	—	—	—	2 796	—	3 324	—	—	7 197	—	—
United States of America	2009	5	—	14 107	—	—	—	—	110	—	38	1	°	—	13	6 209	^b	20

Country or territory, by region	Acetic anhydride (litres)	N-Acetylthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphe-nyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Pi-peronal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
2010	61 647	—	6 450	—	—	620	°	—	—	114	23	173 578	—	24	11 011	^b	1
2011	24 713	—	17 520 ^c	33 566 ^c	—	820	—	3	—	200	°	997 330	—	224	2 502	^b	2 281
2012	859	—	270	—	—	—	—	3	—	—	—	314	—	152	241	°	1
2013	—	—	16	—	—	—	—	—	—	—	—	—	—	—	1 029	—	10
Regional total																	
2009	445	0	15 343	0	0	0	0	110	0	157	1	30 654	4 289	13	9 044	0	100
2010	66 468	0	12 463	0	2 000	620	0	0	0	20 241	48	229 658	0	40	14 923	0	1
2011	101 338	0	17 535	33 566	0	820	0	10	122	2 384	0	1 011 700	0	225	2 826	0	4 717
2012	35 899	0	956	0	0	1 650	0	3	0	5 225	0	1 502	3	192	612	0	2 026
2013	7 601	0	16	0	0	0	0	0	0	2 796	0	3 324	0	0	8 228	0	10
South America																	
Argentina																	
2009	—	—	10 440	—	—	—	—	—	—	—	—	—	—	52	—	—	—
2011	—	—	—	—	—	—	—	—	—	—	—	—	—	12	250	—	—
2012	—	—	9	—	—	—	—	—	—	—	—	—	—	2	—	—	—
2013	—	—	—	1	—	—	—	—	—	—	—	—	—	2	—	—	—
Bolivia (Plurinational State of) ^d																	
2009	—	—	—	—	—	—	—	—	—	—	—	—	—	2 097	—	—	—
2011	—	—	°	—	—	—	—	—	—	—	—	—	—	9 914	°	°	—
2012	—	—	—	—	—	—	—	—	—	—	—	—	—	964	—	—	—
2013	—	—	—	—	—	—	—	—	—	—	—	—	—	3 058	—	—	—
Brazil																	
2009	—	—	—	—	—	—	—	—	—	—	—	—	—	4	47	—	—
2010	—	—	—	—	—	—	—	—	—	—	—	—	—	217	—	—	—

Country or territory, by region	Year	Acetic anhydride (litres)	N-Acetylanthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphe-nyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
	2011	53	-	-	-	-	-	-	-	-	-	-	-	-	232	-	41	-
	2012	1 878	-	-	-	-	-	-	-	-	-	-	-	-	278	-	-	-
	2013	249	-	-	-	-	-	-	-	-	-	-	-	-	14 621	-	-	-
Chile	2009	-	-	1 187	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Colombia	2009	8	-	1	-	-	-	-	-	-	-	-	-	-	22 793	220	-	-
	2010	1 006	-	-	-	-	-	-	-	-	-	-	-	-	26 442	-	-	-
	2011	-	-	-	-	-	-	-	-	-	-	-	-	-	24 044	-	-	-
	2012	11	-	-	-	-	-	-	-	-	-	-	-	-	55 677	-	-	-
	2013	-	-	-	-	-	-	-	-	-	-	-	-	-	21 873	-	-	-
Ecuador	2009	-	-	-	-	-	-	-	-	-	-	-	-	-	480	-	-	-
	2010	-	-	-	-	-	-	-	-	-	-	-	-	-	589	-	-	-
	2011	-	-	-	-	-	-	-	-	-	220	-	-	-	233	-	-	-
Paraguay	2013	-	-	-	-	-	-	-	-	-	-	-	-	-	3 705	-	-	-
Peru	2009	-	-	-	-	-	-	-	-	-	-	-	-	-	1 774	-	-	-
	2010	-	-	-	-	-	-	-	-	-	-	-	-	-	517	-	-	-
	2011	-	-	-	-	-	-	-	-	-	-	-	-	-	1 997	-	-	-
	2012	-	-	-	-	-	-	-	-	-	-	-	-	-	3 093	-	-	-
	2013	1	-	-	-	-	-	-	-	-	-	-	-	-	2 787	-	-	-

Country or territory, by region	Acetic anhydride (litres)	N-Acetylthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxypheyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
Venezuela (Bolivarian Republic of)																	
2009	—	—	336	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2010	—	—	—	—	—	78 360	—	—	—	—	—	—	—	—	—	—	—
2011	—	—	—	16	—	—	—	—	—	—	—	—	—	100	—	3	—
2012	—	—	—	—	—	—	—	—	—	—	—	—	—	2 447	—	—	—
Regional total																	
2009	8	0	11 964	0	0	0	0	0	0	0	0	0	0	27 200	267	0	0
2010	1 006	0	0	0	0	78 360	0	0	0	0	0	0	0	27 765	0	0	0
2011	53	0	0	16	0	0	0	0	0	220	0	0	0	36 532	250	44	0
2012	1 889	0	9	0	0	0	0	0	0	0	0	0	0	62 461	0	0	0
2013	250	0	0	1	0	0	0	0	0	0	0	0	0	46 046	0	0	0
Asia																	
East and South-East Asia																	
Cambodia																	
2011	—	—	3	—	—	—	—	—	—	—	—	—	—	—	6	—	2 058
China ^e																	
2009	926	—	28 120	—	—	—	—	—	—	2 275	—	8 570	10	55	380	—	—
2010	16 346	—	4 310	—	—	—	—	—	—	—	—	4 670	—	—	1 270	—	—
2011	16 946	—	4 210	—	—	—	—	—	—	—	—	4 520	—	—	1 170	—	—
2012	17 131	—	3 210	2 428	—	—	—	—	—	259	—	30	—	29 927	—	902	—
2013	94 948	—	11 103	5 718	—	—	—	—	18	5 434	—	6 552	—	3 521	908	—	—
<i>Hong Kong SAR of China</i>																	
2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	7	—
2010	—	—	—	—	—	—	—	—	—	660	—	—	—	—	°	—	—

Country or territory, by region	Year	Acetic anhydride (litres)	N-Acetylthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphenyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
	2012	—	—	—	—	—	—	—	—	—	—	—	—	—	—	33	^b	—
	2013	—	—	41	—	—	—	—	—	—	—	—	—	—	—	34	27 ^b	—
<i>Macao SAR of China</i>																		
	2012	—	—	—	167	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Indonesia</i>																		
	2011	—	—	—	^b	—	—	—	—	—	—	—	—	—	—	—	40	—
	2012	—	—	4	^b	—	—	—	—	—	—	4	—	—	—	—	—	—
	2013	—	—	°	°	—	—	—	—	—	—	—	—	—	—	—	—	257
<i>Japan</i>																		
	2009	8 424	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—
	2013	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Lao People's Democratic Republic</i>																		
	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4 665 ^b	—
	2013	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Malaysia</i>																		
	2010	—	13	—	—	—	—	—	—	—	—	—	—	—	—	5	—	—
	2011	—	—	109	—	—	—	—	—	—	—	—	—	—	—	903	—	7 675
	2012	—	—	—	91	—	—	—	—	—	—	—	—	—	—	5	—	—
	2013	—	—	66	90	—	—	—	—	—	—	—	—	—	—	—	63	—
<i>Myanmar</i>																		
	2009	700	—	—	1 646	—	—	—	—	—	—	—	—	—	—	3 272	—	—

Country or territory, by region	Year	Acetic anhydride (litres)	N-Acetylanthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphe-nyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
Philippines	2010	14	-	-	33	-	-	-	-	-	-	-	-	-	-	-	766	-
	2013	-	-	-	133	-	-	-	-	-	-	-	95	-	-	-	3 581	-
	2009	-	-	9	-	-	-	-	-	-	1	-	-	-	8	°	-	-
	2010	-	-	°	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2011	-	-	106	-	-	-	-	-	-	-	-	-	-	-	°	-	-
Philippines	2012	-	-	378	-	-	-	-	-	212	-	273	-	1	-	3	-	-
	2013	-	-	1	-	-	-	-	-	-	-	-	-	-	-	609	-	-
Republic of Korea	2009	13	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	155	-
Thailand	2009	-	-	°	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2010	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	^b	-
	2011	-	-	3	°	-	-	-	-	-	-	-	-	-	-	-	1 ^b	-
	2012	-	-	17	-	-	-	-	-	-	-	-	-	-	-	-	^b	-
Viet Nam	2013	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	47	-
Regional total																		
2009		10 063	0	28 129	1 646	0	0	0	0	0	2 276	0	8 570	10	63	3 656	4 672	0
2010		16 360	13	4 313	33	0	0	0	0	0	660	2	4 670	0	0	1 275	766	0

Country or territory, by region	Acetic anhydride (litres)	N-Acetylanthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-MethylenedioxypHENYL-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	PiPeronal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
2011	16 946	0	4 431	0	0	0	0	0	0	0	0	4 520	0	0	2 079	196	9 733
2012	17 131	0	3 609	2 686	0	0	0	0	212	259	277	30	1	29 927	41	902	0
2013	94 948	0	11 211	5 950	0	449	0	0	18	5 434	0	6 647	0	3 521	1 551	3 718	257
South Asia																	
India																	
2009	1 038	—	1 064	1 244	—	—	—	—	—	—	—	—	—	—	180	—	—
2010	81	—	1 848	—	—	—	—	—	—	—	—	—	—	—	359	—	—
2011	—	—	6 308	104	—	—	—	62	—	—	—	—	—	—	118	676	—
2012	336	—	559	—	—	—	—	—	—	—	8	—	—	—	5 691	236	—
2013	242	—	707	—	—	—	—	—	—	—	—	—	—	—	5 098	—	—
Regional total																	
2009	1 038	0	1 064	1 244	0	0	0	0	0	0	0	0	0	0	180	0	0
2010	81	0	1 848	0	0	0	0	0	0	0	0	0	0	0	359	0	0
2011	0	0	6 308	104	0	0	0	62	0	0	0	0	0	0	118	676	0
2012	336	0	559	0	0	0	0	0	0	0	8	0	0	0	5 691	236	0
2013	242	0	707	0	0	0	0	0	0	0	0	0	0	0	5 098	0	0
West Asia																	
Afghanistan																	
2009	36 618	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2010	23 260	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2011	68 245	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2012	31 451	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2013	14 212	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Country or territory, by region	Year	Acetic anhydride (litres)	N-Acetylthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphenyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
Armenia	2009	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2011	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2012	°	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2013	°	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Iran (Islamic Republic of)	2010	—	—	2 738 ^f	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2011	—	—	3 809 ^f	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2013	16 501 ^g	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kazakhstan	2009	2	—	—	—	—	—	—	—	—	—	—	—	—	5	—	—	—
	2010	1	—	—	—	—	—	—	—	—	—	—	—	—	3 285	—	—	—
	2011	—	—	—	—	—	—	—	—	—	—	—	—	—	°	—	—	—
Kyrgyzstan	2012	792	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lebanon	2009	—	—	—	°	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	°	—	—	—	—	—	—	—	—	—	—	—	—	—
	2012	—	—	6	20	—	—	—	—	—	—	—	—	—	—	—	—	—
	2013	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pakistan	2009	4 405	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Country or territory, by region	Year	Acetic anhydride (litres)	N-Acetylthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ephedrine (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphe-nyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
	2010	16 178	-	265	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2011	43	-	295	-	-	-	-	-	-	-	-	-	-	-	1 250	-	-	-
	2012	81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2013	15 480	-	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Qatar	2013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 600	-	-	-
	2012	-	-	-	-	-	-	-	-	-	-	498	-	-	-	-	-	-	-
Syrian Arab Republic	2009	13 000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2010	11 104	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2011	3 706	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2012	177	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2013	14 672	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
United Arab Emirates	2009	4 000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uzbekistan	2009	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	626	-	-	-
	2011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-
	2013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	160	-	-	-

Country or territory, by region	Year	Acetic anhydride (litres)	N-Acetylthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphe-nyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
Regional total																		
2009	58 027	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0
2010	50 560	0	3 003	0	0	0	0	0	0	0	0	0	0	0	3 911	0	0	0
2011	71 995	0	4 104	0	0	0	0	0	0	0	0	0	0	0	1 253	0	0	0
2012	32 501	0	6	20	0	0	0	0	0	0	498	0	0	0	0	0	0	0
2013	60 865	0	54	0	0	0	0	0	0	0	0	0	0	0	1 760	0	0	0
Europe																		
States not members of the European Union																		
Belarus																		
2009	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	2	—
2010	—	—	—	—	—	—	—	—	—	2	—	1	—	—	—	16	—	—
2011	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2012	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2013	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Republic of Moldova																		
2013	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Norway																		
2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2012	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Russian Federation																		
2009	32	—	2	—	—	—	—	—	1	—	1 731	—	—	—	4	—	—	—
2010	15	—	—	—	—	—	—	—	102	—	—	—	—	—	—	—	—	—
2011	820	—	—	—	—	—	—	—	—	—	1 060	—	—	—	—	3	—	—

Country or territory, by region	Year	Acetic anhydride (litres)	N-Acetylthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxypheyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Phenylacetone (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
	2012	5	—	°	—	—	—	—	—	—	4	—	—	—	—	—	—	—	—
	2013	8	—	2	—	—	—	—	83	—	30	—	—	—	—	—	—	—	—
Serbia																			
	2009	—	—	—	—	—	—	—	—	—	—	—	1 900	—	—	—	—	—	—
	2012	—	—	°	—	—	—	—	—	—	—	—	—	—	°	—	—	—	—
Ukraine																			
	2009	19	—	°	1	°	—	—	—	—	—	—	—	—	—	41	1	1	—
	2010	43	—	8	°	—	—	—	—	—	°	—	—	—	—	386	17	3	—
	2011	31	—	4	5	—	—	—	—	—	5	°	—	—	—	396	2	2	—
	2012	52	—	—	°	—	—	—	—	—	°	°	—	—	—	101	°	—	—
	2013	1 664	—	—	51	—	—	—	—	—	—	°	—	—	—	225	—	2 991	—
States members of the European Union																			
Austria																			
	2009	—	—	—	^b	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—
	2013	2	—	—	—	—	—	—	—	104	—	—	—	—	—	1	—	—	—
Belgium																			
	2009	—	—	—	—	—	—	—	—	—	120	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	—	5 050	—	—	—	—	—	—	—	—
	2011	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
	2012	—	—	—	—	—	—	—	—	—	503	—	—	—	—	—	—	—	—
	2013	—	—	1	—	—	—	—	—	2 781	15	—	—	—	—	—	—	—	—
Bulgaria																			
	2009	—	—	—	—	—	—	—	—	—	40	—	—	—	—	—	—	—	—

Country or territory, by region	Year	Acetic anhydride (litres)	N-Acetylanthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphe-nyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
	2010	21 111	—	^b	—	—	—	—	—	—	20	—	—	—	—	—	—	—
	2011	20	—	—	—	—	—	—	—	—	545	—	—	—	—	—	—	—
	2012	42	—	^b	—	—	—	—	—	—	2	—	—	—	—	—	^b	—
	2013	—	—	—	—	—	—	—	—	—	—	—	97	—	—	—	108	—
Croatia	2013	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Czech Republic	2009	—	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2011	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2012	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	16	—
	2013	—	—	—	—	—	—	—	—	—	—	—	—	—	—	64	25	—
Estonia	2009	—	—	—	—	—	—	—	—	—	49	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	—	29	—	—	—	—	—	—	—
	2011	—	—	—	—	—	—	—	—	—	10	—	—	—	—	—	—	—
	2013	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Finland	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2011	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—
	2012	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2013	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Country or territory, by region	Year	Acetic anhydride (litres)	N-Acetylthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphenyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)	
France	2009	—	—	263	—	—	—	—	—	—	—	—	250	—	—	40	—	—	—
	2010	—	—	°	—	—	—	—	—	—	—	—	—	—	1	°	—	—	—
	2011	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2012	—	—	1	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—
	2013	—	—	°	—	—	—	—	—	—	—	—	—	—	—	°	—	—	—
Germany	2009	56	—	212	—	—	—	—	—	—	100	—	26	—	1	—	78	—	—
	2010	12	—	46	—	—	—	°	—	—	—	°	2	—	°	°	°	°	°
	2011	3	—	20	—	—	—	—	—	—	24	°	6 000	—	—	3	°	°	—
	2012	—	—	°	—	—	—	—	—	—	38	—	—	—	°	—	—	—	—
	2013	—	—	1	—	—	—	—	—	—	°	—	—	—	1	—	°	°	—
Greece	2012	—	—	°	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2013	—	—	°	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hungary	2009	—	—	2	°	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	°	1	—	—	—	—	—	—	—	—	—	°	—	7	—	—
	2011	—	—	—	1	—	—	—	—	—	—	—	—	—	°	—	—	—	—
	2012	33	—	—	°	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2013	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ireland	2009	—	—	—	—	—	—	—	300	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	°	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Country or territory, by region	Year	Acetic anhydride (litres)	N-Acetylanthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphenyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)	
	2011	-	-	-	3	-	-	-	449	-	-	-	-	-	-	-	-	-	
	2012	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	
Latvia	2011	-	-	-	°	-	-	-	-	-	-	-	-	-	-	-	-	-	
	2012	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lithuania	2009	-	-	-	-	-	-	-	-	-	116	-	-	-	-	-	-	929	
	2011	-	-	-	-	-	-	-	-	1	600	-	-	°	-	-	-	-	
	2012	-	-	-	-	-	-	-	-	-	17	-	-	332	-	-	-	-	
	2013	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	13	
Luxembourg	2010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	77	-	
	2012	-	-	-	-	-	-	-	-	-	-	-	-	-	-	300	-	-	
Netherlands	2009	-	-	40	-	-	-	-	-	40	207	165	-	-	-	-	25	382 ^b	20
	2010	-	-	500	-	-	-	-	-	-	334	-	-	-	-	-	-	8	85
	2011	-	-	-	-	-	-	-	-	-	111	-	-	-	-	-	-	-	105
	2012	-	-	-	-	-	-	10	-	-	123	-	-	-	-	500	-	-	-
	2013	-	-	-	-	-	-	10	-	-	-	-	-	-	80	-	-	-	13 825
Poland	2009	-	-	-	-	-	-	-	-	-	119	-	-	-	-	-	-	-	-
	2010	-	-	-	-	-	-	-	-	-	60	-	-	-	-	-	-	-	-
	2011	1	-	-	-	-	-	-	-	-	350	-	-	-	-	290	-	-	-
	2012	1 755	-	-	-	-	-	-	-	-	149	-	-	-	-	-	-	-	-

Country or territory, by region	Year	Acetic anhydride (litres)	N-Acetylanthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphe-nyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
	2013	°	1	10	1	1	1	1	1	1	1	1	1	1	5	°	1	1
Portugal	2009	1	1	1	°	1	1	1	1	1	1	1	1	1	1	1	1	1
	2013	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Romania	2009	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	2013	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Slovakia	2009	800	1	°	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	2010	—	1	°	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	2011	6 020	1	°	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	2012	—	1	°	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	2013	—	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Slovenia	2012	—	1	°	1	1	1	1	1	°	1	1	1	1	1	1	1	1
	2013	—	1	°	1	1	1	1	1	912	1	1	1	1	1	1	1	1
Spain	2009	5	1	1	1	1	1	1	1	1	1	1	1	1	°	1	1	1
	2010	—	1	°	1	1	1	1	1	1	1	1	1	1	2	1	1	1
	2011	—	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	2012	11	1	1 500	°	1	1	1	1	1	1	1	1	1	19	1	1	1
	2013	9 497	1	1	1	1	1	1	1	1	1	1	1	1 400	5 926	1	1	1

Country or territory, by region	Year	Acetic anhydride (litres)	N-Acetylthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphenyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)
Sweden	2009	—	—	°	9	—	—	—	—	—	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—
	2011	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—
	2012	—	—	°	1 ^b	—	—	—	—	—	—	—	°	—	—	—	—	—
	2013	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
United Kingdom	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	54	5
	2010	—	—	1	^b	—	—	—	—	—	—	—	—	—	—	—	—	—
	2011	—	—	500	°	—	—	—	—	—	—	—	10	—	—	—	—	—
	2012	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	2013	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	^b	—
Regional total																		
Regional total	2009	912	0	526	12	0	0	0	301	40	2 483	165	2 181	0	46	67	517	954
	2010	21 181	0	562	2	0	0	0	102	2	5 493	1	2	0	390	36	95	85
	2011	6 895	0	529	11	0	0	0	449	1	2 708	0	6 000	10	397	304	2	106
	2012	1 898	1	1 504	2	0	0	10	0	3	836	0	116	332	121	803	16	0
	2013	11 171	1	15	653	0	1	10	83	3 910	61	0	97	1 405	6 239	64	3 125	13 838
Oceania																		
Australia	2009	1	—	77	6	—	—	5	°	°	6	—	°	—	—	417	388	14
	2010	—	—	46	51	—	100	1	4	°	9	11	—	°	—	303	366	47
	2011	6	—	261	5	—	4	°	—	1	—	1	10	°	—	724	723	2 565
	2012	2	—	520	—	—	—	°	691	°	—	2	°	°	—	770	2	1
	2013	—	—	1 253	—	—	207	—	523	—	1	1	°	°	—	629	—	11

Country or territory, by region	Year	Acetic anhydride (litres)	N-Acetyl-anthranilic acid (kilograms)	Ephedrine (kilograms)	Ephedrine preparations (kilograms)	Ergometrine (grams)	Ergotamine (grams)	Isosafrole (litres)	Lysergic acid (grams)	3,4-Methylenedioxyphenyl-2-propanone (litres)	1-Phenyl-2-propanone (litres)	Norephedrine (phenylpropanolamine) (kilograms)	Phenylacetic acid ^a (kilograms)	Piperonal (kilograms)	Potassium permanganate (kilograms)	Pseudoephedrine (kilograms)	Pseudoephedrine preparations (kilograms)	Safrole (litres)	
Fiji	2009	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	107	—	
	2010	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	18	—	
New Zealand	2009	7	—	—	43	—	—	—	—	—	—	—	—	—	—	—	3	—	
	2010	°	—	—	24	—	—	—	—	—	—	—	—	—	1	—	925	35	
	2011	°	—	—	96 ^a	—	—	—	—	—	—	—	—	—	°	—	608 ^b	—	
	2012	°	—	—	5	—	—	—	—	—	—	—	—	—	°	—	426 ^b	1	
	2013	°	—	—	3 ^b	—	—	—	—	—	—	—	—	—	—	—	691 ^b	—	
Regional total																			
	2009	8	0	77	49	0	0	5	0	0	6	0	0	0	0	0	417	498	14
	2010	0	0	46	75	0	100	1	4	0	9	11	0	0	1	303	1 309	82	
	2011	6	0	261	101	0	4	0	0	1	0	1	10	0	0	724	1 331	2 565	
	2012	2	0	520	5	0	0	0	691	0	0	2	0	0	0	770	428	2	
	2013	0	0	1 253	3	0	207	0	523	0	1	1	0	0	0	629	691	11	
World total																			
	2009	70 501	0	61 308	2 951	0	0	5	411	40	4 923	196	41 655	4 299	27 325	26 581	5 926	1 068	
	2010	155 656	13	22 262	110	2 000	79 080	1	106	2	26 403	62	234 329	0	32 107	17 900	2 170	169	
	2011	197 744	0	33 326	33 797	0	824	0	521	124	5 312	2	1 022 231	10	38 406	6 398	2 291	17 122	
	2012	89 657	1	7 624	2 714	0	1 650	10	694	228	6 818	286	1 700	336	92 702	30 481	1 583	2 028	
	2013	175 739	1	13 256	6 721	0	657	10	606	3 927	8 292	23	10 068	1 405	57 566	15 571	7 534	14 115	

^a Transferred to Table I of the 1988 Convention in January 2011.

^b Seizures of ephedrine and pseudoephedrine reported to the Board in consumption units (such as tablets and doses) have not been converted into

kilograms, as the actual quantity of ephedrine and pseudoephedrine is not known. The following countries have reported seizures of preparations containing ephedrine and/or pseudoephedrine quantified in terms of consumption units:

	Year	Ephedrine preparations (units)	Pseudoephedrine preparations (units)
Austria	2009	400	-
Bulgaria	2010	4 252	-
	2012	50 000	3 660
China	2009	33 892	-
Hong Kong SAR	2013	-	656 271
Côte d'Ivoire	2011	23 962	-
	2012	80 820	-
Czech Republic	2009	-	42 444
	2010	15 000	326 941
	2011	2 570	872 703
Dominican Republic	2009	-	993 520
Finland	2009	4 058	-
	2010	10 075	-
	2011	6 107	-
	2012	6 359	-
Germany	2010	170	462
	2011	-	1 890
	2013	4 034	78
Greece	2010	2	-
	2011	8	-
Guatemala	2009	-	409 215
	2010	-	1 470 015
Indonesia	2011	3 000	-
	2012	53	-
Ireland	2010	2 200	-
New Zealand	2011	123 431	34 833
	2012	-	3 630
	2013	6 956	5 073
Portugal	2009	37	-
Romania	2009	120	-
Slovakia	2009	-	1 207
	2010	-	336
	2011	-	1 734
	2013	-	16 128
Sweden	2012	60 976	-
Thailand	2010	-	33 376 072
	2011	-	10 240 820
	2012	-	2 011 100
	2013	-	302 630

	Year	<i>Ephedrine preparations</i> (units)	<i>Pseudoephedrine preparations</i> (units)
United Kingdom	2010	–	1 000
	2010	432 300	–
	2011	288 000	–
United States	2009	33 748	147 136
	2010	2 574	2 309 242
	2011	–	4 003 371

^c Figures reported for the United States for 2011 may inadvertently include sizeable seizures of *Sida cordifolia* and/or *Ephedra* plant extracts and are thus not comparable with figures for previous years.

^d Organization of American States, Inter-American Drug Abuse Control Commission (CICAD), *Bolivia: Evaluation of Progress in Drug Control, 2007-2009* (Washington, D.C., 2010).

^e For statistical purposes, the data for China do not include those for the Hong Kong Special Administrative Region of China and the Macao Special Administrative Region of China.

^f Based on data on seizures of precursors reported annually since 2010 by the Anti-Narcotic Police in the Islamic Republic of Iran.

^g Statistics from the 2013 *Drug Control Report* issued by the Islamic Republic of Iran.

^h Turkish National Police, Anti-Smuggling and Organized Crime Department, *Turkish Report of Anti-Smuggling and Organized Crime: 2011* (Ankara, 2012).

Table A.2. Seizures of substances in Table II of the 1988 Convention as reported to the International Narcotics Control Board, 2009-2013

Country or territory, by region	Year	Acetone (litres)	Anthranilic acid (kilograms)	Ethyl ether (litres)	Hydrochloric acid (litres)	Methyl ethyl ketone (litres)	Piperidine (litres)	Sulphuric acid (litres)	Toluene (litres)
Africa									
Nigeria	2011	400	—	—	—	—	—	25	200
Regional total									
	2009	0	0	0	0	0	0	0	0
	2010	0	0	0	0	0	0	0	0
	2011	400	0	0	0	0	0	25	200
	2012	0	0	0	0	0	0	0	0
	2013	0	0	0	0	0	0	0	0
Central America and the Caribbean									
Guatemala	2011	—	—	—	8 707	—	—	212	—
Honduras	2011	—	—	—	^a	—	—	—	—
Regional total									
	2009	0	0	0	0	0	0	0	0
	2010	0	0	0	0	0	0	0	0
	2011	0	0	0	8 707	0	0	212	0
	2012	0	0	0	0	0	0	0	0
	2013	0	0	0	0	0	0	0	0

Country or territory, by region	Year	Acetone (litres)	Anthranilic acid (kilograms)	Ethyl ether (litres)	Hydrochloric acid (litres)	Methyl ethyl ketone (litres)	Piperidine (litres)	Sulphuric acid (litres)	Toluene (litres)
North America									
Canada									
	2009	1 023	—	—	175	—	—	4	1 024
	2010	172	—	—	267	4	—	55	423
	2011	371	—	49	274	4	°	201	1 825
	2012	2 786	—	°	855	4	18	24	1 718
	2013	569	—	—	48	—	—	2	981
Mexico									
	2009	13 242	—	8	7 681	—	—	2 230	13 502
	2010	7 776	—	47	10 244	370	—	2 927	21 451
	2011	23 262	—	219	78 125	—	—	1 652	49 410
	2012	10 669	—	14	29 310	64	—	3 171	26 243
	2013	6 901	—	28 001	14 207	94	—	439	12 333
United States of America									
	2009	7 060	—	205	8 152	14	39	7 087	6 432
	2010	55 390	—	25 258	69 940	15	90	28 387	1 305
	2011	71 142	—	115	109 602	29	11	1 231 111	262
	2012	10 594	—	60	206	3	189	125	12
	2013	2 457	—	18	1 681	11	57	1 930	102
Regional total									
	2009	21 325	0	213	16 008	14	39	9 321	20 958
	2010	63 338	0	25 305	80 451	389	90	31 369	23 179
	2011	94 775	0	383	188 001	33	11	1 232 964	51 497
	2012	24 049	0	74	30 371	71	207	3 320	27 973
	2013	9 926	0	28 019	15 936	105	57	2 371	13 415

Country or territory, by region	Year	Acetone (litres)	Anthranilic acid (kilograms)	Ethyl ether (litres)	Hydrochloric acid (litres)	Methyl ethyl ketone (litres)	Piperidine (litres)	Sulphuric acid (litres)	Toluene (litres)
South America									
Argentina									
	2009	504	—	271	589	12	—	442	—
	2010	214	—	237	163	—	—	17	1
	2011	245	—	182	96	2	—	16	—
	2012	311	—	131	52	53	—	26	—
	2013	2 768	—	104	165	3	—	202	—
Bolivia (Plurinational State of)									
	2009 ^b	67 199	—	—	11 008	221	—	62 276	349
	2011	51 663	—	87	9 307	176	—	201 621	5 590
	2012	59 711	—	7 120	5 873	680	—	72 034	6 349
	2013	99 315	—	—	24 839	57	—	67 929	140
Brazil									
	2009	84 520	—	1 336	17 797	30	4	1 947	185
	2010	956	—	—	22 381	6 714	—	1 834	6 748
	2011	954	—	128	7 211	96	—	4 747	49
	2012	1 606	—	466	91 697	3 308	—	28 271	3 742
	2013	2 491	—	58	5 948	—	—	698	—
Chile									
	2009	—	—	—	—	—	—	1 185	—
	2010	1 600	—	—	—	—	—	2 223	—
	2011	—	—	—	19	—	—	93	—
	2012	—	—	—	—	—	—	5	—
	2013	2	—	—	144	—	—	63 610	—

Country or territory, by region	Year	Acetone (litres)	Anthranilic acid (kilograms)	Ethyl ether (litres)	Hydrochloric acid (litres)	Methyl ethyl ketone (litres)	Piperidine (litres)	Sulphuric acid (litres)	Toluene (litres)
Colombia	2009	1 381 411	—	5 034	191 926	38 849	—	249 441	2 914
	2010	688 224	—	6 455	187 914	44 160	—	631 247	66 060
	2011	463 883	—	1 541	96 660	—	—	201 812	42 044
	2012	739 247	—	25 295	76 290	1 419	—	163 242	33 792
	2013	482 063	—	2 286	144 686	3 406	—	1 060 578	765
Ecuador	2009	2 285	—	—	3 984	15 356	—	1 378	—
	2010	4 320	—	—	2 286	10 774	—	1 473	—
	2011	—	—	—	931	2 400	—	3 954	—
	2012	—	—	—	—	—	—	771	—
	2013	—	—	—	104	1 420	—	1 625	—
Paraguay	2009	632	—	—	—	—	—	5 160	—
	2011	4 500	—	5	833	—	—	5 229	2 650
	2013	—	—	—	2 019	—	—	6 960	—
Peru	2009	18 580	—	—	72 601	—	—	77 257	—
	2010	31 139	—	—	172 807	—	—	31 367	—
	2011	32 456	—	45	145 850	310	—	28 505	1 919
	2012	70 024	—	—	87 695	—	—	29 777	100
	2013	86 313	—	128	73 200	157	—	87 675	—
Venezuela (Bolivarian Republic of)	2011	15 858	—	—	25 781	1 140	—	30 284	1 200
	2012	39 331	—	—	28 605	—	—	87 470	427

Country or territory, by region	Year	Acetone (litres)	Anthranilic acid (kilograms)	Ethyl ether (litres)	Hydrochloric acid (litres)	Methyl ethyl ketone (litres)	Piperidine (litres)	Sulphuric acid (litres)	Toluene (litres)
Regional total									
	2009	1 487 932	0	6 641	286 897	54 247	4	336 810	3 099
	2010	726 453	0	6 692	385 551	61 648	0	668 161	72 809
	2011	569 559	0	1 988	286 688	4 124	0	476 261	53 452
	2012	910 230	0	33 012	290 212	5 460	0	381 596	44 410
	2013	672 952	0	2 577	251 104	5 043	0	1 289 277	905
East and South-East Asia									
China ^c									
	2009	31 522	—	25 147	151 298	871	—	89 448	18 099
	2010	31 966	—	16 572	141 918	1 403	—	219 388	—
	2011	21 474	—	17 980	150 165	1 391	—	23 024	—
	2012	31 953	—	15 770	166 825	1 217	—	18 479	13 900
	2013	351 870	490 302	12 204	1 627 816	1 906	2	1 297 043	221 026
Hong Kong SAR of China									
	2010	—	—	—	570	—	—	—	—
Indonesia									
	2011	2	—	—	10	—	—	1	3
	2012	2	—	—	6	—	—	5	—
	2013	1	—	—	—	—	—	—	—
Malaysia									
	2010	130	—	—	120	—	—	5	725
	2011	800	—	45	800	—	—	—	950
	2012	460	—	—	300	—	—	100	150
	2013	85	—	9	219	—	—	—	25

Country or territory, by region	Year	Acetone (litres)	Anthranilic acid (kilograms)	Ethyl ether (litres)	Hydrochloric acid (litres)	Methyl ethyl ketone (litres)	Piperidine (litres)	Sulphuric acid (litres)	Toluene (litres)
Myanmar	2009	8 227	—	1 707	2 378	—	—	—	—
	2010	1 202	—	—	—	—	—	2 000	—
	2013	—	—	600	145	—	—	924	—
Philippines	2009	132	—	7	39	—	—	—	3
	2010	55	—	—	105	—	—	—	300
	2011	21	—	°	11	—	—	1	31 313
	2012	6 436	—	5	1 646	25	—	3 080	17 941
	2013	—	—	—	—	—	—	10	—
Thailand	2011	1	—	—	°	—	—	163	1
	2012	300	—	—	—	—	—	—	450
	2013	—	—	—	450	—	—	—	—
Regional total	2009	39 881	0	26 861	153 715	871	0	89 448	18 102
	2010	33 353	0	16 572	142 713	1 403	0	221 393	1 025
	2011	22 298	0	18 025	150 986	1 391	0	23 189	32 267
	2012	39 151	0	15 775	168 777	1 242	0	21 664	32 441
	2013	351 956	490 302	12 813	1 628 630	1 906	2	1 297 977	221 051
South Asia									
Bangladesh	2009	—	—	—	—	17 624	—	—	7
	2010	120	—	—	—	22 767	—	—	6

Country or territory, by region	Year	Acetone (litres)	Anthranilic acid (kilograms)	Ethyl ether (litres)	Hydrochloric acid (litres)	Methyl ethyl ketone (litres)	Piperidine (litres)	Sulphuric acid (litres)	Toluene (litres)
Maldives	2009	—	—	—	—	3	—	—	—
	2010	—	—	—	—	—	—	7 331 ^d	—
	2011	—	—	—	14	—	—	5	—
Regional total									
	2009	0	0	0	0	17 627	0	0	7
	2010	120	0	0	0	22 767	0	7 331	6
	2011	0	0	0	14	0	0	5	0
	2012	0	0	0	0	0	0	0	0
	2013	0	0	0	0	0	0	0	0
West Asia									
Afghanistan	2009	—	—	—	6 150	—	—	—	—
	2010	—	—	—	5 286	—	—	—	—
	2011	—	—	—	120	—	—	—	—
	2012	—	—	—	—	—	—	3 764	—
	2013	174	—	—	4 705	—	—	—	—
Armenia	2009	°	—	—	°	—	—	°	—
	2011	°	—	—	°	—	—	°	—
	2012	—	—	—	°	—	—	—	—
	2013	—	—	°	°	—	—	—	—
Kazakhstan	2009	71	—	—	156	—	—	1 530	—
	2010	245	—	—	51 794	—	—	—	—
	2011	78	—	—	10 707	—	—	698	—

Country or territory, by region	Year	Acetone (litres)	Anthranilic acid (kilograms)	Ethyl ether (litres)	Hydrochloric acid (litres)	Methyl ethyl ketone (litres)	Piperidine (litres)	Sulphuric acid (litres)	Toluene (litres)
	2012	1	1	1	1 600	1	1	913	1
Kyrgyzstan									
	2010	1	1	1	1	1	1	94	1
	2012	1	1	1	98	1	1	3 703	1
	2013	1	1	1	1	1	1	4 386	1
Lebanon									
	2009	2	1	3	1	1	1	1	1
	2010	1	1	°	°	1	1	1	1
	2011	1	1	°	1	1	1	1	1
	2012	13	1	2 358	1	1	1	1	1
Pakistan									
	2009	1	1	1	8 220	1	1	1	1
	2010	1	1	1	7 110	1	1	1	1
	2012	1	1	1	1	1	1	326	1
	2013	1	1	1	925	1	1	326	1
Qatar									
	2013	565	1	1	407 363	1	1	443 814	597
Tajikistan									
	2011	1	1	1	1	1	1	6 803	1
	2012	1	1	1	1	14	1	1	1
Turkey									
	2011	3	1	1	1	1	1	°	1

Country or territory, by region	Year	Acetone (litres)	Anthranilic acid (kilograms)	Ethyl ether (litres)	Hydrochloric acid (litres)	Methyl ethyl ketone (litres)	Piperidine (litres)	Sulphuric acid (litres)	Toluene (litres)
Uzbekistan									
	2009	—	—	—	—	—	—	300	—
	2011	274	—	—	40	—	—	2 540	—
Regional total									
	2009	73	0	3	14 526	0	0	1 830	0
	2010	245	0	0	64 190	0	0	94	0
	2011	355	0	0	10 867	0	0	10 041	0
	2012	14	0	2 358	1 698	14	0	8 707	0
	2013	739	0	0	412 993	0	0	448 526	597
Europe									
States not members of the European Union									
Belarus									
	2009	17	—	3	1	1	—	5	1
	2010	—	—	—	2	2	—	—	—
	2013	—	—	—	—	—	—	10 751	—
Bosnia and Herzegovina									
	2010	—	—	—	—	—	—	550	—
Russian Federation									
	2009	1 252	—	109	1 088	—	—	247	239
	2010	555	—	7	846	—	—	54	118
	2011	—	—	—	48	—	—	66	—
	2012	—	—	—	26	—	—	91 433	—
	2013	—	—	—	5	—	—	15	—

<i>Country or territory, by region</i>	<i>Year</i>	<i>Acetone (litres)</i>	<i>Anthranilic acid (kilograms)</i>	<i>Ethyl ether (litres)</i>	<i>Hydrochloric acid (litres)</i>	<i>Methyl ethyl ketone (litres)</i>	<i>Piperidine (litres)</i>	<i>Sulphuric acid (litres)</i>	<i>Toluene (litres)</i>
Serbia	2012	—	—	—	—	—	—	—	20
Ukraine	2009	574	—	—	2 113	966	—	4 700	5 227
	2010	20 726	—	°	111 221	131	—	112 410	26 235
	2011	1 821	—	555	24 608	1 706	—	281 755	4 245
	2012	10 324	—	9 216	2 211	720	—	3 302	20 089
	2013	1 163	—	—	3 053	—	—	631	602
States members of the European Union									
Austria	2009	—	—	—	1	—	—	—	3
	2010	—	—	—	1	—	—	—	16
	2011	°	—	1	°	—	—	2	—
	2012	—	—	—	—	18	—	—	1
	2013	3	—	°	9	—	—	—	6
Belgium	2009	1 165	—	—	50	—	—	—	—
	2010	—	—	—	1 016	—	—	100	—
	2011	602	—	—	839	—	—	3 733	—
	2012	52	—	—	735	—	—	30	—
Bulgaria	2010	—	—	—	8	—	—	—	—
	2011	—	—	3	34	—	—	20	—
	2012	5	—	2	2	—	—	10	—
	2013	—	—	—	9	—	—	2	12

<i>Country or territory, by region</i>	<i>Year</i>	<i>Acetone (litres)</i>	<i>Anthranilic acid (kilograms)</i>	<i>Ethyl ether (litres)</i>	<i>Hydrochloric acid (litres)</i>	<i>Methyl ethyl ketone (litres)</i>	<i>Piperidine (litres)</i>	<i>Sulphuric acid (litres)</i>	<i>Toluene (litres)</i>
Czech Republic	2009	—	—	—	—	—	—	—	17
	2010	—	—	—	—	—	—	—	—
Estonia	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—
	2011	—	—	—	—	—	—	—	—
	2012	—	—	—	—	—	—	—	—
	2013	—	—	—	—	—	—	—	—
Finland	2011	—	—	—	—	—	—	—	—
	2012	—	—	—	—	—	—	—	—
France	2009	—	—	—	—	—	—	—	—
	2012	—	—	—	—	—	—	—	—
Germany	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—
	2011	—	—	—	—	—	—	—	—
	2012	—	—	—	—	—	—	—	—
	2013	—	—	—	—	—	—	—	—
Hungary	2009	—	—	—	—	—	—	—	—
	2010	—	—	—	—	—	—	—	—
	2011	—	—	—	—	—	—	—	—
	2012	—	—	—	—	—	—	—	—

<i>Country or territory, by region</i>	<i>Year</i>	<i>Acetone (litres)</i>	<i>Anthranilic acid (kilograms)</i>	<i>Ethyl ether (litres)</i>	<i>Hydrochloric acid (litres)</i>	<i>Methyl ethyl ketone (litres)</i>	<i>Piperidine (litres)</i>	<i>Sulphuric acid (litres)</i>	<i>Toluene (litres)</i>
Latvia	2013	75	—	2	—	—	—	°	—
	2012	81	—	°	24	—	—	12	—
Lithuania	2009	7	—	—	—	—	—	—	—
Netherlands	2009	720	—	5	701	—	—	182	—
	2010	1 434	—	—	6 178	375	—	522	942
	2011	6 485	—	—	8 429	—	—	12 404	—
	2012	1 245	—	—	4 567	—	—	2 020	—
	2013	—	—	—	19 988	—	—	8 165	1
Poland	2010	—	—	—	—	—	—	61	—
	2011	58	—	4	45	—	—	58	103
	2012	285	—	—	3 575	—	—	148	15
	2013	—	—	—	40	—	—	1 436	—
Portugal	2012	°	—	—	—	—	—	—	—
	2013	3	—	—	2	—	—	1	—
Romania	2012	3	—	—	—	—	—	—	—
Slovakia	2009	1	—	—	13	—	—	1	36

Country or territory, by region	Year	Acetone (litres)	Anthranilic acid (kilograms)	Ethyl ether (litres)	Hydrochloric acid (litres)	Methyl ethyl ketone (litres)	Piperidine (litres)	Sulphuric acid (litres)	Toluene (litres)
Spain	2010	—	—	—	4	—	—	—	32
	2011	3	—	—	13	—	—	—	28
	2012	1	—	—	2	—	—	—	20
	2013	—	—	—	8	—	—	—	6
Spain	2009	3 705	—	74	207	256	—	93	42
	2010	442	—	66	55	43	—	35	4
	2011	1	—	°	1	1	—	1	°
	2012	425	—	287	990	123	50	30	33
	2013	1 190	—	297	490	2 197	—	1 086 979	11 511 987
Sweden									
	2011	—	°	—	—	—	—	—	—
United Kingdom									
	2010	—	—	—	1	—	—	—	—
	2012	—	—	21	—	385	—	—	—
	2013	—	—	—	—	—	—	20	—
Regional total									
	2009	7 451	0	200	4 238	1 223	0	5 364	10 543
	2010	23 211	0	77	119 357	551	0	113 752	27 394
	2011	9 030	0	575	34 128	1 770	0	298 055	4 402
	2012	12 550	0	9 636	12 860	4 265	50	97 087	21 343
	2013	2 446	0	299	23 620	2 198	0	1 108 049	11 512 634
Oceania									
Australia									
	2009	2 027	—	—	40	—	—	43	—

Country or territory, by region	Year	Acetone (litres)	Anthranilic acid (kilograms)	Ethyl ether (litres)	Hydrochloric acid (litres)	Methyl ethyl ketone (litres)	Piperidine (litres)	Sulphuric acid (litres)	Toluene (litres)
New Zealand	2010	54	—	30	214	°	—	278	25
	2011	51	—	1	88	—	—	9	14
	2012	130	—	—	112	16	—	62	83
	2009	172	—	3	232	—	—	83	321
	2010	200	—	6	752	134	—	244	1 434
Regional total	2011	203	—	—	308	26	—	28	476
	2012	93	—	—	137	—	—	10	682
	2013	108	—	—	263	13	—	74	835
	2009	2 199	0	3	272	0	0	126	321
	2010	254	0	36	966	134	0	522	1 459
World total	2011	254	0	1	396	26	0	37	490
	2012	223	0	0	249	16	0	72	765
	2013	108	0	0	263	13	0	74	835
	2009	1 626 060	0	33 920	486 664	74 203	43	505 172	53 379
	2010	846 973	0	48 683	793 226	86 894	90	1 042 622	125 873
World total	2011	696 666	0	20 970	679 785	7 343	12	2 040 787	142 307
	2012	986 216	0	60 854	504 165	11 069	257	512 447	126 932
	2013	1 038 127	490 302	43 708	2 332 545	9 264	59	4 146 274	11 749 436

^a The exact quantity of the seizures was not specified.

^b Organization of American States, Inter-American Drug Abuse Control Commission, *Bolivia: Evaluation of Progress in Drug Control, 2007-2009* (Washington, D.C., 2010).

^c For statistical purposes, the data for China do not include those for the Hong Kong Special Administrative Region of China and the Macao Special Administrative Region of China.

^d Reported on form B: annual estimates of requirements of narcotic drugs, manufacture of synthetic drugs, opium production and cultivation of the opium poppy for purposes other than opium production.