

### **FORM D**

United Nations Convention against Illicit Traffic In Narcotic Drugs and Psychotropic Substances of 1988

# ANNUAL INFORMATION ON SUBSTANCES FREQUENTLY USED IN THE ILLICIT MANUFACTURE OF NARCOTIC DRUGS AND PSYCHOTROPIC SUBSTANCES \*

### **REFERENCES**

United Nations Convention against Illicit Traffic in Narcotic Drugs and Psychotropic Substances of 1988: article 12, paragraph 12

Economic and Social Council resolution 1995/20

Country or Territory:		Date:	
Competent authority (for article 12 of the 1988 Convention) that completed the present report including address:			
Title or function:		Fax:	
Responsible officer's name:		Email:	
Telephone number(s):		Signature:	
This information	relates to the cale	ndar y	ear 20

Please fill in the form carefully and complete it in a clear manner, including the information requested in this and the following page.

Please consider using the Microsoft Excel version of this form, available on the INCB website.\*

The present form should be completed as soon as possible and transmitted, <u>in a single copy</u>, by 30 April and no later than 30 June of the year following the year to which the data relate, to:

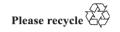
International Narcotics Control Board Vienna International Centre P.O. Box 500 1400 Vienna, Austria

E-mail: incb.precursors@un.org
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Website: http://www.incb.org

Information about the scope and format of data provided in this form

23rd Edition, January 2020





<sup>\*</sup>This form is also available, in MS Word, Excel and Adobe Acrobat (pdf), at the Board's web page at: <a href="http://www.incb.org/incb/en/precursors/Red\_Forms/form\_d.html">http://www.incb.org/incb/en/precursors/Red\_Forms/form\_d.html</a>

The present	form consolidates the information received from all relevant agencies * (please tick; if NO, explain in the remarks section below):
Р	olice YES NO
	rustoms YES NO
	egulatory authority YES NO
0	other (if yes, specify)  YES  NO
The present	form consolidates (where applicable) the information received from all territories, overseas departments, special administrative region
etc.:	FO NO (KNO contain in the constant below)
Y	ES NO (if NO, explain in the remarks section below)
Γhe use of s ndicate hov	separators in the reporting of quantities <u>is discouraged</u> (see also Instructions, item 4, below). Where their use is unavoidable, please w dots and commas are used. For each, please select either dot or comma:
1(	000s are separated by:  a dot, or by: a comma (Please tick one box only)
	ecimals are separated by: $\square$ a dot, $\underline{or}$ by: $\square$ a comma (Please tick one box only)
icit trade d	ata supplied in this form will be treated CONFIDENTIALLY. Please confirm (tick):
11	rade data (Part Two) should be treated CONFIDENTIALLY: YES NO
	* See also Part Three, belo
	REMARKS
ible trend	I and any other non-scheduled substance for illicit use in your territory in the current reporting year and any ds or newly emerging threats.  h any relevant national reports, as needed.

Please insert additional page(s) if more space is necessary.

### INSTRUCTIONS

(to be read carefully before completing the form)

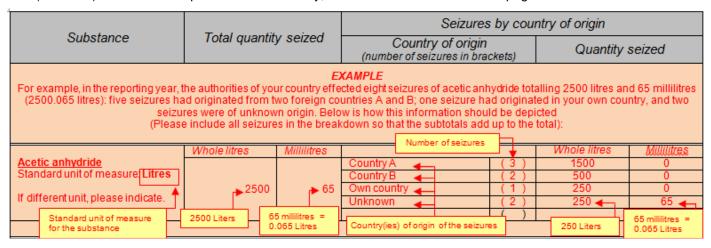
1. Form D consists of three parts:

<u>Part One</u>. Annual information on seizures of substances in Tables I and II of the 1988 Convention and of non-scheduled substances not currently included in Tables I or II; as well as information on methods of diversion and illicit manufacture, stopped shipments and thefts involving these substances

<u>Part Two</u>. Annual information on imports, exports and licit uses and needs of substances included in Tables I and II of the 1988 Convention.

<u>Part Three</u>. Competent national authorities empowered to regulate or enforce national controls over precursors and essential chemicals in accordance with the provisions of article 12 of the United Nations Convention against Illicit Traffic in Narcotic Drugs and Psychotropic Substances of 1988

- 2. Form D should be completed by the competent authority for article 12 of the 1988 Convention and should be returned as a <u>single</u>, <u>consolidated copy</u> incorporating <u>all</u> information from all relevant agencies for the country or territory in question. Form D should be submitted to INCB by <u>30 April</u> and not later than 30 June of the year following the year to which the annual information relates. Any relevant national reports should be attached, as needed.
- 3. All precursors and chemicals frequently used in the illicit manufacture of narcotic drugs and psychotropic substances under international control are included in the annex to Form D ("Red List"), which is distributed to Governments annually by the International Narcotics Control Board (INCB) and is available at: <a href="http://www.incb.org/incb/en/precursors/Red\_Forms/red-list.html">http://www.incb.org/incb/en/precursors/Red\_Forms/red-list.html</a>. Substances not included in the Tables of the 1988 Convention but for which substantial information exists of their use in illicit drug manufacture are included in the Limited International Special Surveillance List (ISSL), which itself is part of the Information Package on the Control of Precursors, available for use by competent regulatory and law enforcement authorities on the Board's secure web page (https://www.incb.org/incb/en/precursors/cna.html) and on request.
- 4. The statistical data entered in the form should be expressed in the <u>standard unit of measure (volume or weight)</u> indicated for each substance and detailed in the example below. Please also include seizures originating in your own country and seizures of unknown origin. Do not use 1000 separators (, or .) and separate whole units from fractions of units (decimals) in the columns provided. If necessary, use the conversion factors on page 4.



- 5. All figures should reflect the <u>net quantity</u> involved, that is, not including the weight of packages or containers. <u>For preparations</u> (e.g. preparations containing ephedrine or pseudoephedrine), figures should refer to the pure content of the respective substance, i.e. excluding the weight of any other substance that may be combined or mixed with it and excluding the weight of packages or containers. As a minimum, please indicate where a figure refers to the bulk weight of the preparation.
- 6. Where information is not available in any field, always indicate "unknown" or "not available"; where figures are zero (reflecting no seizures or trade), always indicate "none" or "zero". Where applicable, please specify where the information should be treated confidentially.
- 7. If during the reporting year no seizure, no import and no export of any precursor or non-scheduled substance has been effected, Form D should be returned to the Board with a clear indication to that effect in the space for remarks provided on page 2.

Please note: specific instructions are included in the relevant parts of the present form.

### **CONVERSION FACTORS**

To allow for proper comparison of collected information it is important that all data are collated in a standardized format. To simplify the necessary standardization process, figures should be 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.

Seizures of solids reported in litres should not be converted into kilograms, since the actual quantity of the substance in the solution will not be known.

For seizures of liquids, quantities reported in kilograms should be converted into litres using the following factors:

Substance	Conversion factor
	(kilograms to litres)*
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

<sup>\*</sup> Derived from density, quoted in *The Merck Index*, 11th edition, Merck and Co., Inc., United States of America, 1989.

For example, to convert 1000 kilograms of methyl ethyl ketone into litres, multiply by 1.242, i.e. 1000 x 1.242 = 1242 litres.

### HARMONIZED SYSTEM (HS) CODES

To facilitate the collection of information from trade statistics, the Harmonized System (HS) codes of the World Customs Organization are given below:

Substance*	HS code	Substance	HS code
Acetic anhydride	2915.24	Norephedrine	2939.44
Acetone	2914.11	Norephedrine preparations (retail)	3004.43
N-acetyl-anthranilic acid	2924.23	Norephedrine preparations (bulk)	3003.43
4-Anilino-N-phenethylpiperidine (ANPP)	2933.39	N-Phenethyl-4-piperidone (NPP)	2933.39
Anthranilic acid	2922.43	Phenylacetic acid	2916.34
Ephedrine	2939.41	1-Phenyl-2-propanone	2914.31
Ephedrine preparations (retail)	3004.41	alpha-Phenylacetoacetamide (APAA)	2924.29
Ephedrine preparations (bulk)	3003.41	alpha-Phenylacetoacetonitrile (APAAN)	2926.40
Ergometrine	2939.61	Piperidine	2933.32
Ergotamine	2939.62	Piperonal	2932.93
Ethyl ether	2909.11	Potassium permanganate	2841.61
Hydrochloric acid	2806.10	Pseudoephedrine	2939.42
Isosafrole	2932.91	Pseudoephedrine preparations (retail)	3004.42
Lysergic acid	2939.63	Pseudoephedrine preparations (bulk)	3003.42
Methyl ethyl ketone	2914.12	Safrole	2932.94
3,4-Methylenedioxy-phenyl-2-propanone	2932.92	Sulphuric acid	2807.00
3,4-MDP-2-P glycidic acid and methyl ester	2932.99	Toluene	2902.30
* 64 1 1			

<sup>\*</sup> Other chemical names, synonyms, trade names etc. could be found in the Red List at the Board's web page at: <a href="https://www.incb.org/incb/en/precursors/Red\_Forms/red-list.html">https://www.incb.org/incb/en/precursors/Red\_Forms/red-list.html</a>

### Part One

### SEIZURES OF SUBSTANCES IN TABLES I AND II

				Seizures by coun	try of origin**	
Substance <sup>a</sup>	Total quantity	seized *		of origin** zures in brackets)	Quantity s	seized *
	nad originated from touries were of unknown	our country effe two foreign cou wn origin. Belo	untries A and B; one by is how this inform down so that the sul	seizure had originate ation should be depict btotals add up to the to	d in your own countred	
	Whole litres	Millilitres	Numbe	er of seizures	Whole litres	Millilitres
Acetic anhydride			Country A -	(3)	1500	0
Standard unit of measure: Litres	0500	. 05	Country B	(2)	500	0
If different unit, please indicate.	2500	<b>6</b> 5	Own country Unknown	(1)	250 250 <b>←</b>	0 65 <b>←</b>
Standard unit of measure	2500 Liters 65	5 millilitres =	CHICIOWII	(2)	200	65 millilitres =
for the substance	0.	065 Litres	Country(ies) of origin		250 Liters	0.065 Litres
	Whole litres	Millilitres	Country of origin (	(number of seizures)	Whole litres	Millilitres
Acetic anhydride				( )		
Standard unit of measure: Litres				( )		
If different unit, please indicate.				( )		
				( )		
	Whole litres	Millilitres	Country of origin	(number of seizures)	Whole litres	Millilitres
Acetone	WHOIC IIIICS	Willing	Country or origin (	( )	WHOIC IIIICS	William
Standard unit of measure: Litres				( )		
				( )		
If different unit, please indicate.				( )		
				( )		
	Whole kilograms	Grams	Country of origin	(number of seizures)	Whole kilograms	Grams
N-Acetyl-anthranilic acid				( )		
Standard unit of measure:				( )		
Kilograms				( )		
If different unit, please indicate.				( )		
				( )		
	Whole kilograms	Grams	Country of origin (	(number of seizures)	Whole kilograms	Grams
4-Anilino- <i>N</i> -phenethyl-				( )		
piperidine (ANPP) b Standard unit of measure:				( )		
Kilograms				( )		
If different unit places indicate				( )		
If different unit, please indicate.	Whole kilograms	Grams	Country of origin (	(number of seizures)	Whole kilograms	Grams
Anthranilic acid	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	C. dirio	Journal of Origin (	( )	o. mogramo	Jianio
Standard unit of measure:				( )		
Kilograms				( )		
If different unit, please indicate.				( )		
.,				( )		
	Whole kilograms	Grams	Country of origin	(number of seizures)	Whole kilograms	Grams
Ephedrine raw material a				( )		
Standard unit of measure: Kilograms				( )		
				( )		
If different unit, please indicate.				( )		
	Whole kilograms	Grams	Country of origin	(number of seizures)	Whole kilograms	Grams
Ephedrine preparations a	7771010 Kilograms	O.amo	Joannay or origin (	( )	Triolo Miografio	Jiunio
Standard unit of measure:				( )		
Kilograms				( )		
If different unit, please indicate.				( )		
in amoronic unit, piease mulcate.				( )		
				. ,		

SEIZURES OF SUBSTANCES IN TABLES I AND II (continued)

0.1	T		Seizures by cou	intry of origin**	
Substance <sup>a</sup>	Total quantity	' seizea *	Country of origin** (number of seizures in brackets)	Quantity s	eized *
	Whole grams	Milligrams	Country of origin (number of seizures)	Whole grams	Milligrams
Ergometrine	-		(	)	_
Standard unit of measure: <b>Grams</b>			( )	)	
			( )	)	
If different unit, please indicate.			( )		
				)	
	Whole grams	Milligrams	Country of origin (number of seizures)	Whole grams	Milligrams
<b>Ergotamine</b>			( )	)	
Standard unit of measure: <b>Grams</b>			( )	)	
If different weit along indicate			( )		
If different unit, please indicate.			( )		
			( )	)	
	Whole litres	Millilitres	Country of origin (number of seizures)	Whole litres	Millilitres
Ethyl ether			( )	)	
Standard unit of measure: Litres			( )		
If different unit, please indicate.			( )		
il different unit, please indicate.			( )		
			( )		
	Whole litres	Millilitres	Country of origin (number of seizures)	Whole litres	Millilitres
Hydrochloric acid			( )	)	
Standard unit of measure: Litres			( )		
If different unit places indicate			( )		
If different unit, please indicate.			( )		
			( )		
	Whole litres	Millilitres	Country of origin (number of seizures)	Whole litres	Millilitres
<u>Isosafrole</u>			( )	)	
Standard unit of measure: Litres			( )	)	
If different unit places indicate			( )		
If different unit, please indicate.			( )		
			( )	)	
	Whole grams	Milligrams	Country of origin (number of seizures)	Whole grams	Milligrams
Lysergic acid			( )	)	
Standard unit of measure: <b>Grams</b>			( )	)	
If different unit, please indicate.			( )	)	
in different drift, please indicate.			( )	)	
			( )	)	
	Whole litres	Millilitres	Country of origin (number of seizures)	Whole litres	Millilitres
Methyl ethyl ketone			( )	)	
Standard unit of measure: Litres			( )	)	
If different unit, please indicate.			( )	)	
aorom ann, prodoc maiodic.			( )	)	
			( )		
	Whole litres	Millilitres	Country of origin (number of seizures)	Whole litres	Millilitres
3,4-Methylenedioxy-			( )	1	
phenyl-2-propanone			( )		
Standard unit of measure: Litres			( )		
If different unit, please indicate.			( )		
7,1	1		( )	1	_
	Whole kilograms	Grams	Country of origin (number of seizures)	Whole Kilograms	Grams
3,4-MDP-2-P methyl			( )	1	
glycidate ("PMK glycidate") c			( )		
Standard unit of measure: Kilograms			( )		
Knograms			( )	)	
If different unit, please indicate.			( )		

SEIZURES OF SUBSTANCES IN TABLES I AND II (continued)

			Seizures by cou		
Substance <sup>a</sup>	Total quantity	' seized ^	Country of origin** (number of seizures in brackets)	Quantity s	eized *
3,4-MDP-2-P methyl	Whole kilograms	Grams	Country of origin (number of seizures)	Whole Kilograms	Grams
glycidic acid ("PMK glycidic			( )		
acid") <sup>c</sup>			( )		
Standard unit of measure:			( )		
Kilograms			( )		
If different unit, please indicate.			( )		
	Whole kilograms	Grams	Country of origin (number of seizures)	Whole kilograms	Grams
<u>Norephedrine</u>			( )		
Standard unit of measure: Kilograms			( )		
Kilograms			( )		
If different unit, please indicate.			( )		
	M/holo kilograma	Crama	Country of origin (number of originates)	M/holo kilograma	Cromo
A/ Dhonothyd 4	Whole kilograms	Grams	Country of origin (number of seizures)	Whole kilograms	Grams
N-Phenethyl-4- piperidone (NPP) b			( )		
Standard unit of measure:			( )		
Kilograms			( )		
If different unit please indicate			( )		
If different unit, please indicate.	Whole kilograms	Grams	Country of origin (number of seizures)	Whole kilograms	Grams
Phenylacetic acid	Whole knegrame	Gramo	( )	Whole kilograms	Gramo
Standard unit of measure:			( )		
Kilograms			( )		
If different unit, please indicate.			( )		
il different drift, please indicate.			( )		
alaka Dhamidaaata	Whole kilograms	Grams	Country of origin (number of seizures)	Whole kilograms	Grams
alpha-Phenylaceto- acetamide (APAA) °			( )		
Standard unit of measure:			( )		
Kilograms			( )		
If different weit places in disease			( )		
If different unit, please indicate.			( )		
alpha-Phenylaceto-	Whole kilograms	Grams	Country of origin (number of seizures)	Whole kilograms	Grams
acetonitrile (APAAN)					
Standard unit of measure:			( )		
Kilograms			( )		
If different unit, please indicate.			( )		
·	Whole litres	Millilitres	Country of origin (number of seizures)	Whole litres	Millilitres
1-Phenyl-2-propanone			( )		
Standard unit of measure: Litres			( )		
If different unit, please indicate.					
			( )		
			( )		
Piperidine	Whole litres	Millilitres	Country of origin (number of seizures)	Whole litres	Millilitres
Standard unit of measure: Litres					
			( )		
If different unit, please indicate.			( )		
			( )		
	Whole kilegrams	Grama	Country of origin (number of pointree)	Whole kilegrams	Gromo
<u>Piperonal</u>	Whole kilograms	Grams	Country of origin (number of seizures)	Whole kilograms	Grams
Standard unit of measure:			( )		
Kilograms			( )		
If different unit, please indicate.			( )		
			( )		
	I	L		_1	

### SEIZURES OF SUBSTANCES IN TABLES I AND II (continued)

OLIZOI	(LO OI OOD)	JIANOL	S IN TABLES FAND II (CONt.	,	
Substance <sup>a</sup>	Total quantity	seized *	Country of origin** (number of seizures in brackets)	Quantity se	eized *
	Whole kilograms	Grams	Country of origin (number of seizures)	Whole kilograms	Grams
Potassium permanganate Standard unit of measure: Kilograms  If different unit, please indicate.			( )		
			( )		
	Whole kilograms	Grams	Country of origin (number of seizures)	Whole kilograms	Grams
Pseudoephedrine raw material a Standard unit of measure: Kilograms			( ) ( ) ( )		
If different unit, please indicate.			( )		
Pseudoephedrine preparations a Standard unit of measure: Kilograms  If different unit, please indicate.	Whole kilograms	Grams	Country of origin (number of seizures)  ( ) ( ) ( ) ( )	Whole kilograms	Grams
	Whole litres	Millilitres	Country of origin (number of seizures)	Whole litres	Millilitres
Safrole e Standard unit of measure: Litres  If different unit, please indicate.			( ) ( ) ( )		
	Whole litres	Millilitres	Country of origin (number of seizures)	Whole litres	Millilitres
Sulphuric acid Standard unit of measure: Litres  If different unit, please indicate.			( ) ( ) ( ) ( )		
Toluene Standard unit of measure: Litres If different unit, please indicate.	Whole litres	Millilitres	Country of origin (number of seizures)  ( )  ( )	Whole litres	Millilitres
			( )		

- \* If necessary, use the conversion factors on page 4.
- Country of origin refers to the country where the seized substance is known, or suspected, to have been diverted or illicitly manufactured.
   Include your own country, where applicable. In cases where the origin is not known, please classify under "unknown".
   Figures included in this form should reflect the net quantity involved, that is, not including the weight of packages or containers. For preparations
- <sup>a</sup> Figures included in this form should reflect the net quantity involved, that is, not including the weight of packages or containers. For preparations (e.g. preparations containing ephedrine or pseudoephedrine), figures should refer to the pure content of the respective substance, i.e. excluding the weight of any other substance that may be combined or mixed with it and excluding the weight of packages or containers.
- ANPP and NPP were included into Table I of the 1988 Convention effective 18 October 2017.
- 3,4-MDP-2-P methyl glycidate, 3,4-MDP-2-P methyl glycidic acid and APAA were included into Table I of the 1988 Convention effective 19 November 2019.
- d APAAN was included into Table I of the 1988 Convention effective 6 October 2014.
- To include safrole in the form of safrole-rich oils.

\* \* \* \* \*

MARKS			

Please provide additional details related to seizures of Table I and Table II substances in the field below, such as Precursors Incident Communication System (PICS) reference numbers for significant seizures. Add additional pages if

more space is necessary.

## SUBSTANCES NOT INCLUDED IN TABLES I OR II IDENTIFIED AS HAVING BEEN USED IN ILLICIT MANUFACTURE

Please supply detailed information on substances not included in Tables I or II which were identified as having been used in or intended for illicit manufacture of drugs or precursors. Available information to be brought to the attention of the Board may include:

Please fill one form (table) per substa	ance, continue on s	eparate sheet(s	) If necessary.	
NAME of the SUBSTANCE not included in Tables I or II:				
Total quantity seized:	Whole units	Decimals	Unit of measure (kg, It, ml, etc)	No. of incidents
Number of seizures/incidents and quantity, by country of origin; Country(ies) of transit (where applicable) and destination, where different from reporting country				
Circumstances and place(s) of seizure (e.g. illicit laboratories, warehouses, customs area, etc.):				
The drug(s) or precursor(s) that was/were intended to be illicitly manufactured using the substance:  The volume and extent of the illicit manufacture of the above drug(s) or precursor(s):				
The licit use of the substance, including extent, importance, etc.:				
	<u> </u>			
NAME of the SUBSTANCE not included in Tables I or II:				
Total quantity seized:	Whole units	Decimals	Unit of measure (kg, It, ml, etc)	No. of incidents
Number of seizures/incidents and quantity, by country of origin; Country(ies) of transit (where applicable) and destination, where different from reporting country				
Circumstances and place(s) of seizure (e.g. illicit laboratories, warehouses, customs area, etc.):				
The drug(s) or precursor(s) that was/were intended to be illicitly manufactured using the substance:				
The volume and extent of the illicit manufacture of the above drug(s) or precursor(s):				
The licit use of the substance, including extent, importance, etc.:				
	T			
NAME of the SUBSTANCE not included in Tables I or II:				
Total quantity seized:	Whole units	Decimals	Unit of measure (kg, It, ml, etc)	No. of incidents
Number of seizures/incidents and quantity, by country of origin; Country(ies) of transit (where applicable) and destination, where different from reporting country			, 	
Circumstances and place(s) of seizure (e.g. illicit laboratories, warehouses, customs area, etc.):				
The drug(s) or precursor(s) that was/were intended to be illicitly manufactured using the substance:				
The volume and extent of the illicit manufacture of the above drug(s) or precursor(s):				
The licit use of the substance, including extent, importance, etc.:				

	1			
NAME of the SUBSTANCE not included in Tables I or II:				
Total quantity seized:	Whole units	Decimals	Unit of measure (kg, lt, ml, etc)	No. of incidents
Number of seizures/incidents and quantity, by country of				<u>l</u>
origin; Country(ies) of transit (where applicable) and destination, where different from reporting country				
Circumstances and place(s) of seizure (e.g. illicit				
laboratories, warehouses, customs area, etc.):				
The drug(s) or precursor(s) that was/were intended to be illicitly manufactured using the substance:				
The volume and extent of the illicit manufacture of the above drug(s) or precursor(s):				
The licit use of the substance, including extent,				-
importance, etc.:				
NAME of the SUBSTANCE not included in Tables I or II:				
Total quantity seized:	Whole units	Decimals	Unit of measure (kg,	No. of incidents
			It, ml, etc)	
Number of seizures/incidents and quantity, by country of				
origin;				
Country(ies) of transit (where applicable) and destination, where different from reporting country				
Circumstances and place(s) of seizure (e.g. illicit				
laboratories, warehouses, customs area, etc.):				_
The drug(s) or precursor(s) that was/were intended to be illicitly manufactured using the substance:  The volume and extent of the illicit manufacture of the				
above drug(s) or precursor(s):				
The licit use of the substance, including extent,				
importance, etc.:				
Please provide additional details related to seizures o				
add Precursors Incident Communication System (PIC pages if more space is necessary.	S) reference numb	ers for significa	int seizures. Add	additional
Dages il More space is necessary.				
REMARKS				

### METHODS OF DIVERSION AND ILLICIT MANUFACTURE

### A. Methods of diversion and illicit manufacture

Please supply detailed information on methods of diversion and illicit manufacture, particularly in relation to, where appropriate, the more significant cases reported on pages 5 to 11 (i.e. cases involving seizures of substance scheduled in Tables I and II, and cases involving seizures/incidents of substances not scheduled in Table I or II but identified as having been used in illicit manufacture). To the extent possible, include also information about illicit manufacture of substances scheduled in Table I and II of the 1988 Convention from non-scheduled pre-precursor chemicals.

Please till one form (table) per	r case, continue on separate sheet(s) if necessary.
NAME of the SUBSTANCE:	
Was the seized substance actually intended for illicit manufacture of drugs? (e.g., a seizure might have been effected because of lack of a valid import permit, but subsequent investigations might have shown that the substance was being imported for legitimate purposes)	Yes No No
Circumstances and place(s) of seizure (e.g. illicit laboratories, warehouses, customs area, etc.):	
The name of the drug(s) or precursor(s) that was/were intended to be illicitly manufactured using the substance seized:	
The volume and extent of the illicit manufacture of the above drug(s) or precursor(s):	
Details of the method(s) of illicit manufacture:	
Country(ies) of origin, transit (where applicable) and destination, where different from reporting country:	
NAME of the SUBSTANCE:	
NAME of the SUBSTANCE:  Was the seized substance actually intended for illicit manufacture of drugs? (e.g., a seizure might have been effected because of lack of a valid import permit, but subsequent investigations might have shown that the substance was being imported for legitimate purposes)	Yes No
Was the seized substance actually intended for illicit manufacture of drugs? (e.g., a seizure might have been effected because of lack of a valid import permit, but subsequent investigations might have shown that the substance	Yes No
Was the seized substance actually intended for illicit manufacture of drugs? (e.g., a seizure might have been effected because of lack of a valid import permit, but subsequent investigations might have shown that the substance was being imported for legitimate purposes)  Circumstances and place(s) of seizure (e.g. illicit	Yes
Was the seized substance actually intended for illicit manufacture of drugs? (e.g., a seizure might have been effected because of lack of a valid import permit, but subsequent investigations might have shown that the substance was being imported for legitimate purposes)  Circumstances and place(s) of seizure (e.g. illicit laboratories, warehouses, customs area, etc.):  The name of the drug(s) or precursor(s) that was/were intended to be illicitly manufactured using	Yes No No
Was the seized substance actually intended for illicit manufacture of drugs? (e.g., a seizure might have been effected because of lack of a valid import permit, but subsequent investigations might have shown that the substance was being imported for legitimate purposes)  Circumstances and place(s) of seizure (e.g. illicit laboratories, warehouses, customs area, etc.):  The name of the drug(s) or precursor(s) that was/were intended to be illicitly manufactured using the substance seized:  The volume and extent of the illicit manufacture of	Yes No No

### Methods of diversion and illicit manufacture (continued)

NAME of the SUBSTANCE:	
Was the seized substance actually intended for illicit manufacture of drugs? (e.g., a seizure might have been effected because of lack of a valid import permit, but subsequent investigations might have shown that the substance was being imported for legitimate purposes)	Yes No No
Circumstances and place(s) of seizure (e.g. illicit laboratories, warehouses, customs area, etc.):	
The name of the drug(s) or precursor(s) that was/were intended to be illicitly manufactured using the substance seized:	
The volume and extent of the illicit manufacture of the above drug(s) or precursor(s):	
Details of the method(s) of illicit manufacture:	
Country(ies) of origin, transit (where applicable) and destination, where different from reporting country:	
NAME of the SUBSTANCE:	
Was the seized substance actually intended for illicit manufacture of drugs?	Yes No No
(e.g., a seizure might have been effected because of lack of a valid import permit, but subsequent investigations might have shown that the substance was being imported for legitimate purposes)	
Circumstances and place(s) of seizure (e.g. illicit laboratories, warehouses, customs area, etc.):	
The name of the drug(s) or precursor(s) that was/were intended to be illicitly manufactured using the substance seized:	
The volume and extent of the illicit manufacture of the above drug(s) or precursor(s):	
Details of the method(s) of illicit manufacture:	
Country(ies) of origin, transit (where applicable) and destination, where different from reporting country:	
The state of the s	* * * * *
Please provide additional details related to method pages if more space is necessary.	ds of diversion and illicit manufacture in the field below. Add additional
REMARKS	

### B. Information on stopped shipments

Parties are obliged under article 12, paragraph 9, to notify, as soon as possible, the competent authorities and services of the Parties concerned if there is reason to believe that the import, export or transit of a substance in Table I or Table II is destined for the illicit manufacture of narcotic drugs or psychotropic substances. Information on shipments that have been stopped because of sufficient evidence that the substance may be diverted into illicit channels, is essential to overview trafficking trends, and to prevent attempts to divert the substances from other sources. Countries are therefore requested to provide relevant information on stopped shipments of substances scheduled in Tables I and II and of non-scheduled substances. Where applicable, include information on thefts of these substances.

Information related to stopped shipments or thefts may include, in particular:

### **B.1. STOPPED SHIPMENTS**

B.1. STOPPED SHIPME	Total quantity		Total	Stopped shipments by destination country		
Substance	stop	ped	number of stopped shipments	Destination Country (number of stopped shipments in brackets)	Circumstances which raised suspicion / results of investigations	
	Whole units	Decimals		ziaoneto)	oi irivestigations	
				( )		
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### **B.2. THEFTS**

REMARKS

5.22				
Substance	Total quantity stolen		Total number of	Place(s) and circumstances of thefts & results of investigations
	Whole units	Decimals	thefts	litvestigations

Please include additional lines as necessary

\* \* \* \* \*

Please provide additional details related to stopped shipments and thefts in the field below, such as pre-export notification (PEN) reference numbers or Precursors Incident Communication System (PICS) incident numbers for significant cases and any other information that might help to prevent attempts to divert the substances from other sources. Add additional pages if more space is necessary.

### **Part Two**

### ANNUAL INFORMATION ON LICIT TRADE IN, AND USE OF, SUBSTANCES LISTED IN TABLE I AND II OF THE 1988 CONVENTION

### A. Licit trade

This information is requested on a voluntary basis in accordance with resolution 1995/20 of the Economic and Social Council, which, *inter alia*:

"Urges Governments... to inform the Board on a regular basis, upon request of the Board and in the form and manner provided for by it, of the quantities of **substances listed in Table I** of the 1988 Convention that they have imported, exported or transshipped, and encourages them to estimate their annual licit needs" (paragraph 8);

"Requests the Board ... to collect information pursuant to paragraph 8 above, and to further develop and strengthen its database in order to assist Governments in preventing diversion of substances listed in Table I of the 1988 Convention ..." (paragraph 9).

"Encourages Governments to consider strengthening, where necessary, the working mechanisms to prevent diversion of **substances listed in Table II** of the 1988 Convention, as described in the present resolution" (paragraph 13).

Where Governments wish to strengthen existing mechanisms to prevent diversion of **Table II substances**, it is important that they also collect information on the licit trade in, and use of, those substances. The Governments concerned are invited to submit to the Board available information on such licit trade and use, in order to enable it to assist Governments further in preventing diversion of such substances.

### B. Licit uses and needs

In accordance with Resolution 49/3 of the Commission on Narcotic Drugs (CND) entitled "Strengthening systems for the control of precursor chemicals used in the manufacture of synthetic drugs", which, *inter alia*:

"Requests Member States to provide to the International Narcotics Control Board annual estimates of their legitimate requirements for 3,4-methylenedioxyphenyl-2-propanone, pseudoephedrine, ephedrine and 1-phenyl-2-propanone and, to the extent possible, estimated requirements for imports of preparations containing those substances that can be easily used or recovered by readily applicable means" (paragraph 1)

#### **INSTRUCTIONS**

- 1. Please include the amounts which were actually imported or exported and not the amounts that were initially authorized or planned to be imported/exported (e.g., amounts indicated in pre-export notifications). Attach extra pages if more space is needed.
- 2. If unable to provide data in detail, please provide partial information as far as possible, noting that the information is incomplete. Where appropriate, please indicate "none" (no trade has taken place, or there is no current licit use or need), or "unknown".
- 3. Please specify on page 2 if licit trade data should not be treated confidentially.

### A.1. Licit trade: Substances in Table I

		Imports		Exports			
Substance <sup>a</sup>	Substance <sup>a</sup> Quantity *		Country(ies) of Quantity *		/ *	Country(ies) of destination	
For example, in the report (2500.065 litres) and 100000	ing year, the authoriti 0 litres, respectively, a	and exported	EXAMPLE cetic anhydride from cou an amount of 500 litres a mation should be depict	and 500 millilitres (50	ounts of 2500 l 00.5 litres) to c	litres and 65 millilitres country C. Below is how	
Acetic anhydride	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination	
Standard unit of measure:	2500 100000	65 0	Country A Country B	500	500	Country C	
Litres  If different unit, please indicate	100000	0	Country B				
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination	
Acetic anhydride							
Standard unit of measure:							
If different unit, please indicate							
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
N-Acetyl-anthranilic acid							
Standard unit of measure: Kilograms							
If different unit, please indicate							
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
4-Anilino- <i>N</i> -phenethyl- piperidine (ANPP) <sup>b</sup> Standard unit of measure: Kilograms							
If different unit, please indicate.							
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
Ephedrine raw material <sup>a</sup>							
Standard unit of measure: Kilograms							
If different unit, please indicate							

		Imports		Exports			
Substance <sup>a</sup>	Quantity *		Country(ies) of origin	Quantity	/ *	Country(ies) of destination	
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
Ephedrine prepara-tions <sup>a</sup> Standard unit of measure:							
Kilograms  If different unit, please indicate							
	Whole grams	Milligrams	Country of origin**	Whole grams	Milligrams	Country of destination	
Ergometrine Standard unit of measure: Grams If different unit, please indicate							
	Whole grams	Milligrams	Country of origin**	Whole grams	Milligrams	Country of destination	
<u>Ergotamine</u>				-			
Standard unit of measure:  Grams  If different unit, please indicate							
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination	
Isosafrole Standard unit of measure: Litres If different unit, please indicate							
ii dilleretit dilli, piease ilidicate							
	Whole grams	Milligrams	Country of origin**	Whole grams	Milligrams	Country of destination	
Lysergic acid Standard unit of measure: Grams							
If different unit, please indicate							

		Import	s	Exports			
Substance <sup>a</sup>	Quantity *		Country(ies) of origin	Quantity *		Country(ies) of destination	
3,4-Methylenedioxy- phenyl-2-propanone	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination	
Standard unit of measure: Litres  If different unit, please indicate							
3,4-MDP-2-P methyl glycidate ("PMK glycidate") <sup>c</sup> Standard unit of measure: Kilograms	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
If different unit, please indicate							
3,4-MDP-2-P methyl glycidic acid ("PMK glycidic acid") c Standard unit of measure: Kilograms If different unit, please indicate.	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
Norephedrine Standard unit of measure: Kilograms If different unit, please indicate	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
M-Phenethyl-4- piperidone (NPP) b Standard unit of measure: Kilograms  If different unit, please indicate.							

		Import	S	Exports			
Substance <sup>a</sup>	Quantity *		Country(ies) of origin	Quantity	Country(ies) of destination		
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
Phenylacetic acid							
Standard unit of measure: Kilograms							
If different unit, please indicate							
alpha-Phenylaceto-	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
acetamide (APAA) °							
Standard unit of measure: Kilograms							
If different unit, please indicate.							
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
alpha-Phenylaceto- acetonitrile (APAAN)							
Standard unit of measure: Kilograms							
If different unit, please indicate							
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination	
1-Phenyl-2-propanone							
Standard unit of measure: Litres							
If different unit, please indicate							
	140 1 17		0 , 6 , 1 , 4 4	140 1 17	-		
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
<u>Piperonal</u>							
Standard unit of measure: Kilograms							
If different unit, please indicate							
	1						

		Import	ts	Exports			
Substance <sup>a</sup>	Quantity *		Country(ies) of origin	Quantity *		Country(ies) of destination	
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
Potassium permanganate							
Standard unit of measure: Kilograms							
If different unit, please indicate							
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
Pseudoephedrine raw material a Standard unit of measure: Kilograms							
If different unit, please indicate							
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
Pseudoephedrine preparations a Standard unit of measure:							
Kilograms  If different unit, please indicate							
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination	
Safrole <sup>e</sup>							
Standard unit of measure: Litres							
If different unit, please indicate							

- If necessary, use the conversion factors on page 4.

  Country of origin refers to the country from which the consignment was imported (i.e. the exporting country).

  Figures included in this form should reflect the net quantity involved, that is, not including the weight of packages or containers. For preparations (e.g. preparations containing ephedrine or pseudoephedrine), figures should refer to the pure content of the respective substance, i.e. excluding the weight of any other substance that may be combined or mixed with it and excluding the weight of packages or containers. If exact quantity by country(ies) of origin/destination is not available, please provide approximate total quantity.
- ANPP and NPP were included into Table I of the 1988 Convention effective 18 October 2017.
- 3,4-MDP-2-P methyl glycidate, 3,4-MDP-2-P methyl glycidic acid and APAA were included into Table I of the 1988 Convention effective 19 November 2019.
- APAAN was included into Table I of the 1988 Convention effective 6 October 2014.
- To include safrole in the form of safrole-rich oils.

### A.2. Licit trade: Substances in Table II

		Impo	rts	Exports		
Substance <sup>a</sup>	Quan	tity *	Country(ies) of origin**	Quan	tity *	Country(ies) of destination
For example, in the reporting litres) and 100000 litres, resp	ectively, and expo	orted an amou info	unt of 500 litres and 500 m mation should be depicted	illilitres (500.5 lit l:	res) litres to co	ountry C. Below is how this
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination
Acetone Standard unit of measure:	2500	65	Country A	500	500	Country C
Litres	100000	0	Country B			
If different unit, please indicate						
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination
Acetone Standard unit of measure: Litres If different unit, please indicate						
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination
Anthranilic acid Standard unit of measure: Kilograms If different unit, please indicate						
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination
Ethyl ether Standard unit of measure: Litres If different unit, please indicate						
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination
Hydrochloric acid <sup>b</sup>						
Standard unit of measure:						
If different unit, please indicate						
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination
Methyl ethyl ketone						
Standard unit of measure:						
If different unit, please indicate						

	Imports			Exports			
Substance <sup>a</sup>	Quan	tity *	Country(ies) of origin**	Quantity *		Country(ies) of destination	
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination	
Piperidine Standard unit of measure: Litres							
If different unit, please indicate							
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination	
Sulphuric acid b Standard unit of measure: Litres							
If different unit, please indicate							
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination	
Toluene							
Standard unit of measure: Litres							
If different unit, please indicate							

If necessary, use the conversion factors on page 4.

Country of origin refers to the country from which the consignment was imported.

Figures included in this form should reflect the net quantity involved, that is, not including the weight of packages or containers. If exact quantity by country(ies) of origin/destination is not available, please provide approximate total quantity.

The salts of hydrochloric acid and sulphuric acid are specifically excluded from Table II.

## B.1. Licit uses and needs Substances in Table I

Please list for what licit purposes are Table I substances used in your country/territory and what are the estimated annual requirements (quantity):

Substance	Used in my country for the following purpose(s):	Approximate qua	Approximate quantity required			
3	, and the same of	Whole units	Decimals			
Acetic anhydride (in litres)						
4-Anilino- <i>N</i> -phenethyl- piperidine (ANPP) (in kilograms)						
N-Acetyl-anthranilic acid (in kilograms)						
Ephedrine raw material (in kilograms)						
Ephedrine preparations (in kilograms)						
Ergometrine (in grams)						

Substance	Hand in the fall of the fall of the second o	Approximate quantity required	
	Used in my country for the following purpose(s):	Whole units	Decimals
Ergotamine			
(in grams)			
Isosafrole			
(in litres)			
( 55)			
Lysergic acid			
(in grams)			
3,4-Methylenedioxy- phenyl-2-propanone			
(in litres)			
3,4-MDP-2-P methyl			
glycidate ("PMK glycidate")			
(in kilograms)			
(iii kilogramo)			
3,4-MDP-2-P methyl			
3,4-MDP-2-P methyl glycidic acid ("PMK glycidic acid")			
(in kilograms)			
Norephedrine (in kilograms)			

Substance	Used in my country for the following purpose(s):	Approximate quantity required	
	osed in my country for the following purpose(s).	Whole units	Decimals
N-Phenethyl-4-			
N-Phenethyl-4- piperidone (NPP)			
(in kilograms)			
,			
Phenylacetic acid			
(in kilograms)			
(			
alpha- Phenylaceto-			
acetamide (APAA)			
(in kilograms)			
alnha-Phenylaceto-			
alpha-Phenylaceto- acetonitrile (APAAN)			
(in kilograms)			
1-Phenyl-2-propanone			
(in litres)			
Piperonal			
(in kilograms)			1
(			1
Potassium permanganate (in kilograms)			1
			+

Substance	Used in my country for the following purpose(s):	Approximate quantity required	
		Whole units	Decimals
Pseudoephedrine raw material			
(in kilograms)			
(III Kilograms)			
Pseudoephedrine			
preparations			
(in kilograms)			
Safrole (in litres)			

### B.2. Licit uses and needs Substances in Table II

Please list for what licit purposes are Table II substances used in your country/territory and what are the estimated annual legitimate requirements (quantity):

Substance	Used in my country for the following purpose(s):	Approximate quantity required	
	g purpose (e).	Whole units	Decimals
Acetone			
(in litres)			
Anthranilic acid			
(in kilograms)			
Ethyl ether			
(in litres)			
(111111165)			
Hydrochloric acid			
(in litres)			
Methyl ethyl ketone			
(in litres)			
	<u> </u>		
Piperidine (in litres)			

Substance	Used in my country for the following purpose(s):	Approximate quantity required	
		Whole units	Decimals
Sulphuric acid			
(in litres)			
(111111103)			
Toluene (in litres)			

### **Part Three**

# COMPETENT NATIONAL AUTHORITIES UNDER ARTICLE 12 OF THE UNITED NATIONS CONVENTION AGAINST ILLICIT TRAFFIC IN NARCOTIC DRUGS AND PSYCHOTROPIC SUBSTANCES OF 1988

Please include information for all administrative and law enforcement authorities responsible for regulating or enforcing national controls over precursors and essential chemicals.

Name of Competent authority:	
Address	
Telephone number(s):	
Fax:	
Email:	
Scope of responsibility(ies)*:	
* For example: responsible for licen Table II; investigations of violations,	sing, registration of operators, issuing import/export authorizations for substances in Table I and/or , controlled deliveries, etc.
Name of Competent authority:	
Address	
Telephone number(s):	
Fax:	
Email:	
Scope of responsibility(ies)*:	
* For example: responsible for licen Table II; investigations of violations,	sing, registration of operators, issuing import/export authorizations for substances in Table I and/or , controlled deliveries, etc.
Name of Competent authority:	
Address	
Telephone number(s):	
Fax:	
Email:	
Scope of responsibility(ies)*:	
* For example: responsible for licen Table II; investigations of violations,	sing, registration of operators, issuing import/export authorizations for substances in Table I and/or controlled deliveries, etc.