

## **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 calendar year 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.\*

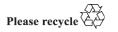
The present form should be completed as soon as possible and transmitted, <u>in a single copy</u>, by 30 April and no later than 30 June of the year following the year to which the data relate, to:

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

E-mail: incb.precursors@un.org
Telephone: (+43-1) 26060-4174
Facsimile: (+43-1) 26060-5930
Website: http://www.incb.org

24th Edition, January 2021





<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>

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

The present form consolidates the information received from all relevant agencies* (please tick; if NO, explain in the remarks section below):
Police YES NO
Customs YES NO
Regulatory authority YES NO
Other (if yes, specify)  YES  NO
The present form consolidates (where applicable) the information received from all territories, overseas departments, special administrative regions, etc.:
YES NO (if NO, explain in the remarks section below)
The use of separators in the reporting of quantities is discouraged (see also Instructions, item 4, below). Where their use is unavoidable, please indicate how dots and commas are used. For each, please select either dot or comma:
1000s are separated by: ☐ a dot, or by: ☐ a comma (Please tick one box only)  Decimals are separated by: ☐ a dot, or by: ☐ a comma (Please tick one box only)
Licit trade data supplied in this form will be treated CONFIDENTIALLY. Please confirm (tick):
Trade data (Part Two) should be treated CONFIDENTIALLY: YES NO
* See also Part Three, below
REMARKS
ease include any information facilitating the proper understanding of the reported statistical data. Please also provide brief overview of the situation related to diversion, attempted diversion, seizures and trafficking of substances in Table and Table II and any other non-scheduled substance for illicit use in your territory in the current reporting year and any stable trends or newly emerging threats.
ease attach any relevant national reports, as needed.

#### **INSTRUCTIONS**

(to be read carefully before completing the form)

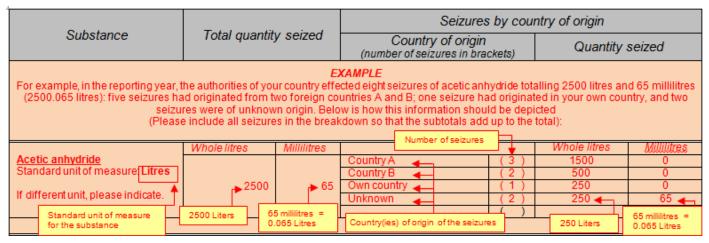
1. Form D consists of three parts:

<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: http://www.incb.org/incb/en/precursors/Red\_Forms/red-list.html. 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.  $1000 \times 1.242 = 1242$  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) N-	3003.43
4-Anilino-N-phenethylpiperidine (ANPP)	2933.39	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 alpha-phenylacetoacetate (MAPA)	2918.30	Safrole	2932.94
Methyl ethyl ketone	2914.12	Sulphuric acid	2807.00
3,4-Methylenedioxy-phenyl-2-propanone	2932.92	Toluene	2902.30
3,4-MDP-2-P glycidic acid and methyl ester	2932.99		

<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">https://www.incb.org/incb/en/precursors/Red</a> Forms/red-list.html

#### Part One

## SEIZURES OF SUBSTANCES IN TABLES I AND II

	Total quantity seized*		Seizures by country of origin**				
Substance			Country of origin** (number of seizures in brackets)			Quantity seized*	
		-	<u> </u>		/		
		ur country effe wo foreign cou wn origin. Belo	untries A and B; one ow is how this inform	e seizure had on ation should b	riginat e depi	ed in your own countr	
	1411 1 12	* *******	Numbe	er of seizures	┣—	14/1 / 12	A #90000
Acetic anhydride	Whole litres	Millilitres	Country A 4		(3)	Whole litres 1500	Millilitres 0
Standard unit of measure: Litres			Country B		(2)	500	0
	<b>&gt;</b> 2500	<b>▶</b> 65	Own country 4		(1)	250	0
If different unit, please indicate.			Unknown		(2)	250 ◀	65 ◀
Standard unit of measure for the substance		5 millilitres = 065 Litres	Country(ies) of origin	n of the seizures		250 Liters	65 millilitres = 0.065 Litres
	Whole litres	Millilitres	Country of origin	(number of se	izures)	Whole litres	Millilitres
Acetic anhydride					( )		
Standard unit of measure:					( )		
Litres					( )		
If different unit, please indicate.					( )		
					( )		
	Whole litres	Millilitres	Country of origin	(number of se	izures)	Whole litres	Millilitres
<u>Acetone</u>					( )		
Standard unit of measure: Litres					( )		
Littes					( )		
If different unit, please indicate.					( )		
		-		<del>,</del>	( )		_
	Whole kilograms	Grams	Country of origin	(number of se	izures)	Whole kilograms	Grams
N-Acetyl-anthranilic acid					( )		
Standard unit of measure: Kilograms					( )		
Milograms					( )		
If different unit, please indicate.					( )		
	M/hala kilagrama	Crama	Country of origin	/number of co	( <u>)</u>	Mhala kilagrama	Cromo
4 Amiliaa Almhamathul	Whole kilograms	Grams	Country of origin	(number of sei	zures) ( \	Whole kilograms	Grams
4-Anilino- <i>N</i> -phenethyl- piperidine (ANPP) <sup>b</sup>					( ) ( )		
Standard unit of measure:					<u>( )</u>		
Kilograms					( ) ( )		
					<u>( )</u>		
If different unit, please indicate.	Whole kilograms	Grams	Country of origin	(number of se	izuros)	Whole kilograms	Grams
Anthranilic acid	Whole kilograms	Olams	Country of origin	(Harriber of Set	( )	Whole kilograms	Grams
Standard unit of measure:					( )		
Kilograms					( )		
If different unit, please indicate.					( )		
in different drift, please indicate.					( )		
	Whole kilograms	Grams	Country of origin	(number of se	izures)	Whole kilograms	Grams
Ephedrine raw materiala					( )		
Standard unit of measure:					( )		
Kilograms					( )		
If different unit, please indicate.					( )		
					( )		
	Whole kilograms	Grams	Country of origin	(number of se	zures)	Whole kilograms	Grams
Ephedrine preparations <sup>a</sup>					<u>( )</u>		
Standard unit of measure:					( )		
Kilograms					<u>( )</u>		
If different unit, please indicate.					( )		
					( )		

SEIZURES OF SUBSTANCES IN TABLES I AND II (continued)

	Substance <sup>a</sup> Total quantity seized*		Seizures by country of origin**				
Substance			Country of origin** (number of seizures in brackets)	Quantity seized*			
	Whole grams	Milligrams	Country of origin (number of seizures)	Whole grams	Milligrams		
Ergometrine Standard unit of measure: Grams							
If different unit, please indicate.			( )				
	Whole grams	Milligrams	Country of origin (number of seizures)	Whole grams	Milligrams		
Ergotamine Standard unit of measure: Grams			( )				
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.			( )				
	Whole litres	Millilitres	Country of origin (number of seizures)	Whole litres	Millilitres		
Hydrochloric acid Standard unit of measure: Litres							
If different unit, please indicate.			( )				
Isosafrole Standard unit of measure: Litres If different unit, please indicate.	Whole litres	Millilitres	Country of origin (number of seizures) ( ) ( ) ( ) ( )	Whole litres	Millilitres		
	Whole grams	Milligrams	Country of origin (number of seizures)	Whole grams	Milligrams		
Lysergic acid Standard unit of measure: Grams	vinoio giamo	iviiiigrame	( ) ( )	vincio gramo	imigramo		
If different unit, 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.			( )				
·	M/hala litua	A 4:11:1:4::		M/la a la litura a	A A:II:Iitus s		
3,4-Methylenedioxy- phenyl-2-propanone	Whole litres	Millilitres	Country of origin (number of seizures) ( ) ( )	Whole litres	Millilitres		
Standard unit of measure: Litres			( )				
If different unit, please indicate.			( )				
3,4-MDP-2-P methyl	Whole kilograms	Grams	Country of origin (number of seizures) ( )	Whole Kilograms	Grams		
glycidate ("PMK glycidate") <sup>c</sup> Standard unit of measure:			( )				
Kilograms  If different unit, please indicate.			( )				
n umerent unit, piease mulcate.	<u> </u>	1	1 /				

SEIZURES OF SUBSTANCES IN TABLES I AND II (continued)

SEIZURES OF SUBSTANCES			S IN TABLES TAND II (continued)				
Substance <sup>a</sup> Total quantity seized*		Seizures by country of origin**					
		Country of origin** (number of seizures in brackets)	Quantity seized*				
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.							
Methyl alpha-	Whole kilograms	Grams	Country of origin (number of seizures)	Whole kilograms	Grams		
phenylacetoacetate (MAPA) <sup>f</sup>			( )				
Standard unit of measure:			( )				
Kilograms			( )				
If different unit, please indicate.			( )				
	Whole kilograms	Grams	Country of origin (number of seizures)	Whole kilograms	Grams		
Norephedrine Standard unit of measure:			( )				
Kilograms			( )				
If different unit, please indicate.			( )				
, p			( )				
A/ Dhanathul 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.	14/1-215-1-11-	O mr.	( )	14//	0		
Phenylacetic acid	Whole kilograms	Grams	Country of origin (number of seizures)  ( )	Whole kilograms	Grams		
Standard unit of measure:			( )				
Kilograms			( )				
If different unit, please indicate.							
	Whole kilograms	Grams	Country of origin (number of seizures)	Whole kilograms	Grams		
alpha-Phenylaceto-	or mogranis	Jianio	( )	TTTOIC MIOGRATIO			
acetamide (APAA) <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		
alpha-Phenylaceto- acetonitrile (APAAN)d			( )				
Standard unit of measure:							
Kilograms			( )	+			
If different unit, please indicate.							
1-Phenyl-2-propanone	Whole litres	Millilitres	Country of origin (number of seizures)	Whole litres	Millilitres		
Standard unit of measure:				+			
Litres			( )				
If different unit, please indicate.			( )				
	14/6 - 1 - 12	A Attitude		14/5 - 1 - 12	A Attree		
<u>Piperidine</u>	Whole litres	Millilitres	Country of origin (number of seizures)	Whole litres	Millilitres		
Standard unit of measure: Litres			( )				
			( )				
If different unit, please indicate.			( )				
			( )				

#### Form D

Piperonal	Whole kilograms	Grams	Country of origin (number of seizures)	Whole kilograms	Grams
Standard unit of measure: Kilograms			( )		
If different unit, please indicate.			( )		
			( )		
Potassium permanganate	Whole kilograms	Grams	Country of origin (number of seizures)	Whole kilograms	Grams
Standard unit of measure: Kilograms			( )	3	
-			( )		
If different unit, please indicate.			( )		
			( )		
Pseudoephedrine raw	Whole kilograms	Grams	Country of origin (number of seizures)	Whole kilograms	Grams
<b>material</b> a Standard unit of measure:			( )		
Kilograms			( )		
f different unit, please indicate.					
			( )		
Pseudoephedrine	Whole kilograms	Grams	Country of origin (number of seizures)	Whole kilograms	Grams
<b>preparations</b> a Standard unit of measure:			( )	<u> </u>	
Standard unit of measure: Kilograms			( )		
If different unit, please indicate.					
, , , , , , , , , , , , , , , , , , ,			( )		
Safrole <sup>e</sup>	Whole litres	Millilitres	Country of origin (number of seizures)	Whole litres	Millilitres
Standard unit of measure:			( )		
Litres			( )		
If different unit, please indicate.			( )		
	M/leala litua	Millilitres		M/lagla litua	A A:II:Iitus s
Sulphuric acid	Whole litres	iviiiiiities	Country of origin (number of seizures) ( )	Whole litres	Millilitres
Standard unit of measure: Litres			( )		
If different unit, please indicate.			( )		
in different drift, please indicate.					
Tal	Whole litres	Millilitres	Country of origin (number of seizures)	Whole litres	Millilitres
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 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 (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.
- MAPA was included in Table I of the 1988 Convention effective 3 November 2020.

\* \* \* \*

more space is necessary.	. , ,	•	, -
REMARKS			

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

## 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	separate sheet(s	s) if necessary.	
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 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.:				
mportanios, stori				
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.:				
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 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,				

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 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, lt, 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.:				
Please provide additional details related to seizures of add Precursors Incident Communication System (PIC pages if 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 fill one form (table) per	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:	
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:	

## 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? (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:	
Please provide additional details related to method pages if more space is necessary.  REMARKS	* * * * * * ds of diversion and illicit manufacture in the field below. Add additional

#### **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**

	Total quantity		Total number of	Stopped shipments by destination country		
Substance	stop	stopped		Destination Country (number of stopped shipments in brackets)	Circumstances which raised suspicion / results	
	Whole units	Decimals		Drackets)	of investigations	
				( )		
				( )		
				( )		
				( )		
				( )	I	
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#### B.2. THEFTS

Substance	Total quan	tity stolen  Decimals	Total number of thefts	Place(s) and circumstances of thefts & results of investigations

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.

REMARKS			

#### **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 transhipped, 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>	Quantity	/ *	Country(ies) of origin**	Country(ies) of Quantity*		Country(ies) of destination	
For example, in the reporti (2500.065 litres) and 100000	ng year, the authoriti litres, respectively, a	and exported	EXAMPLE acetic anhydride from coulon amount of 500 litres are reaction should be depict	and 500 millilitres (50	ounts of 2500 l 00.5 litres) to c	itres 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: Litres	2500 100000	65 0	Country A Country B	500	500	Country C	
If different unit, please indicate							
	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							
Standard unit of measure: Kilograms							
If different unit, please indicate.							

		Imports		Exports			
Substance	Quantity	y*	Country(ies) of origin	Quantit	Country(ies) of destination		
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
Ephedrine preparations							
Standard unit of measure: Kilograms							
If different unit, please indicate.							
	Whole grams	Milligrams	Country of origin**	Whole grams	Milligrams	Country of destination	
<u>Ergometrine</u>							
Standard unit of measure: Grams							
If different unit, please indicate.							
	Whole grams	Milligrams	Country of origin**	Whole grams	Milligrams	Country of destination	
Ergotamine Standard unit of measure:							
<b>Grams</b> If different unit, please indicate.							
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination	
<u>Isosafrole</u>							
Standard unit of measure: Litres							
If different unit, please indicate.							
	Whole grams	Milligrams	Country of origin**	Whole grams	Milligrams	Country of destination	
Large and the second							
Lysergic acid Standard unit of measure:							
<b>Grams</b> If different unit, please indicate.							

	Imports			Exports			
Substance <sup>a</sup>	Quantity*		Country(ies) of origin	Quantity*		Country(ies) of destination	
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination	
3,4-Methylenedioxy- phenyl-2-propanone							
Standard unit of measure: Litres							
If different unit, please indicate.							
3,4-MDP-2-P methyl glycidate ("PMK glycidate") <sup>c</sup>	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
Standard unit of measure: Kilograms							
If different unit, please indicate.							
0.4 MDD 0.D	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
3,4-MDP-2-P methyl glycidic acid ("PMK glycidic acid") <sup>c</sup>							
Standard unit of measure: Kilograms							
If different unit, please indicate.							
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
Methyl alpha- phenylacetoacetate (MAPA) <sup>f</sup>							
Standard unit of measure: Kilograms							
If different unit, please indicate.							
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination	
Noronhadrina							
Norephedrine Standard unit of measure: Kilograms							
If different unit, please indicate.							

	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination
<i>N</i> -Phenethyl-4- piperidone (NPP) <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
Phenylacetic acid						
Standard unit of measure: Kilograms						
If different unit, please indicate.						
	Whole kilograms	Grams	Country of origin**	Whole kilograms	Grams	Country of destination
alpha-Phenylaceto- acetamide (APAA) <sup>c</sup>	Whole knograms	Grams	Country of origin	Whole kilograms	Grams	Country of destination
Standard unit of measure: <b>Kilograms</b>						
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: <b>Kilograms</b>						
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.						

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

If necessary, use the conversion factors on page 4.

#### Form D

- \*\* 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.
- 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.
- MAPA was included in Table 1 of the 1988 Convention effective 3 November 2020.

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

		Impo	rts	Exports							
Substance <sup>a</sup>	Quantity*		Country(ies) of origin**	Quantity*		Country(ies) of destination					
EXAMPLE  For example, in the reporting year, the authorities imported acetone from country A and B in amounts of 2500 litres and 65 millilitres (2500.065 litres) and 100000 litres, respectively, and exported an amount of 500 litres and 500 millilitres (500.5 litres) litres to country C. Below is how this information should be depicted:											
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination					
<u>Acetone</u>	2500	65	Country A	500	500	Country C					
Standard unit of measure:	100000	0	Country B			·					
Litres f different unit, please indicate											
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination					
			, ,								
Acetone Standard unit of measure: Litres											
f different unit, please indicate.											
	Whole	Grams	Country of origin**	Whole	Grams	Country of destination					
	kilograms	Orams	Country or origin	kilograms	Orams	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					
			orami, or origin								
Hydrochloric acid <sup>b</sup>											
Standard unit of measure:											
Litres											
If different unit, please indicate											
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination					
Methyl ethyl ketone											
Standard unit of measure: Litres											
If different unit, please indicate.											

		Imports			Exports			
Substance	Quan	tity*	Country(ies) of origin**	Quantity*		Country(ies) of destination		
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination		
<u>Piperidine</u>								
Standard unit of measure: Litres								
If different unit, please indicate.								
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of declination		
	vvnoie litres	Millilitres	Country of origin**	whole litres	Millitres	Country of destination		
Sulphuric acid <sup>b</sup>								
Standard unit of measure: Litres								
If different unit, please indicate.								
	Whole litres	Millilitres	Country of origin**	Whole litres	Millilitres	Country of destination		
<u>Toluene</u>								
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 quantity required		
	3 Francis	Whole units	Decimals	
Acetic anhydride				
(in litres)				
,				
1-Aniling-M-phonothyl-				
4-Anilino- <i>N</i> -phenethyl- piperidine (ANPP)				
(in kilograms)				
(III Kilogiailis)				
N-Acetyl-anthranilic				
acid				
(in kilograms)				
(III Kilogiaillo)				
Ephedrine raw material				
(in kilograms)				
Enhadrina proparations				
Ephedrine preparations				
(in kilograms)				
Ergometrine				
(in grams)				

## Form D

Substance	Used in my country for the following purpose(s):	Approximate quantity required	
		Whole units	Decimals
Ergotamine			
(in grams)			
Isosafrole			
(in litres)			
Lysergic acid			
(in grams)			
( g)			
3,4-Methylenedioxy-			
phenyl-2-propanone			
(in litres)			
3 4-MDP-2-P methyl			
3,4-MDP-2-P methyl glycidate ("PMK glycidate")			
glycidate")			
(in kilograms)			
( mogramo)			
		1	
3,4-MDP-2-P methyl glycidic acid ("PMK glycidic acid")			
glycidic acid")			
(in kilograms)			
Methyl alpha- phenylacetoacetate			
(MAPA)			
(in kilograms)			

Substance	Used in my country for the following purpose(s):	Approximate quantity required	
Cabotanoo	cood in this country for the following purposes(o).	Whole units	Decimals
Norephedrine			
(in kilograms)			
,			
N-Phenethyl-4-			
piperidone (NPP)			
(in kilograms)			
(III Kilogiailis)			
Phenylacetic acid			
(in kilograms)			
,			
alpha- Phenylaceto-			
alpha- Phenylaceto- acetamide (APAA)			
(in kilograms)			
( g)			
alpha-Phenylaceto-			
acetonitrile (APAAN)			
(in kilograms)			
1-Phenyl-2-propanone			
(in litres)			
Piperonal (in kilograms)			

## Form D

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
Potassium			
permanganate			
(in kilograms)			
		1	
Pseudoephedrine raw			
material			
(in 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	
		Whole units	Decimals
Acetone			
(in litres)			
Anthranilic acid			
(in kilograms)			
Ethyl ether			
(in litres)			
Uvdrooblorio ooid			
Hydrochloric acid			
(in litres)			
Methyl ethyl ketone			
(in litres)			
Piperidine (in litres)			

## Form D

Substance	Used in my country for the following purpose(s):	Approximate quantity required	
		Whole units	Decimals
Sulphuric acid			
(in litres)			
(III IIII es)			
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 licensing, registration of operators, issuing import/export authorizations for substances in Table I and/or Table II; investigations of violations, controlled deliveries, etc.		
Name of Competent authority:		
Address		
Telephone number(s):		
Fax:		
Email:		
Scope of responsibility(ies)*:		
* For example: responsible for licen	sing, registration of operators, issuing import/export authorizations for substances in Table I and/or	

<sup>\*</sup> For example: responsible for licensing, registration of operators, issuing import/export authorizations for substances in Table I and/or Table II; investigations of violations, controlled deliveries, etc.