

**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) \_\_\_\_\_

---

Name \_\_\_\_\_ (Signature) \_\_\_\_\_

Title or function \_\_\_\_\_

This information relates to the calendar year 20\_\_\_\_

---

**REMARKS**

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

This report, **IN A SINGLE COPY**, should be sent to  
the **INTERNATIONAL NARCOTICS CONTROL BOARD**

VIENNA INTERNATIONAL CENTRE  
P.O. BOX 500, A-1400 VIENNA, AUSTRIA

**Part One**

**SEIZURES OF SUBSTANCES IN TABLES I AND II**

<i>Substance</i>	<i>Total quantity seized*</i>		<i>Seizures by country of origin</i>	
	<i>Kilograms</i>	<i>Grams</i>	<i>Country (number of seizures in brackets)</i>	<i>Quantity seized *</i>
	<i>Litres</i>	<i>milliliters</i>		
Acetic anhydride <i>Litres</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____
Acetone <i>Litres</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____
Anthranilic acid <i>Kilograms</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____
N-Acetyl-anthranilic acid <i>Kilograms</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____
Ephedrine raw material <sup>a</sup> <i>Kilograms</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____
Ephedrine preparations <sup>a</sup> <i>Kilograms</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____
Ergometrine <i>Grams</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____
Ergotamine <i>Grams</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____
Ethyl ether <i>Litres</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____

## Form D

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

<i>Substance</i>	<i>Total quantity seized*</i>		<i>Seizures by country of origin</i>	
	<i>Kilogramms</i>	<i>Gramms</i>	<i>Country (number of seizures in brackets)</i>	<i>Quantity seized *</i>
	<i>Liters</i>	<i>Milliliters</i>		
Hydrochloric acid <i>Litres</i>			____ ( ) ____ ( ) ____ ( )	_____ _____ _____
Isosafrole <i>Litres</i>			____ ( ) ____ ( ) ____ ( )	_____ _____ _____
Lysergic acid <i>Grams</i>			____ ( ) ____ ( ) ____ ( )	_____ _____ _____
Methyl ethyl ketone <i>Litres</i>			____ ( ) ____ ( ) ____ ( )	_____ _____ _____
3,4-Methylenedioxyphenyl-2-propanone <i>Litres</i>			____ ( ) ____ ( ) ____ ( )	_____ _____ _____
Norephedrine** <i>Kilograms</i>			____ ( ) ____ ( ) ____ ( )	_____ _____ _____
1-Phenyl-2-propanone <i>Litres</i>			____ ( ) ____ ( ) ____ ( )	_____ _____ _____
Phenylacetic acid <i>Kilograms</i>			____ ( ) ____ ( ) ____ ( )	_____ _____ _____

## Form D

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

<i>Substance</i>	<i>Total quantity seized*</i>		<i>Seizures by country of origin</i>	
	<i>Kilogramms Liters</i>	<i>Gramms milliliters</i>	<i>Country (number of seizures in brackets)</i>	<i>Quantity seized *</i>
			( ) _____ ( ) _____ ( ) _____	_____ _____ _____ _____
<i>Piperidine Kilograms</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____ _____
<i>Piperonal Kilograms</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____ _____
<i>Potassium permanganate Kilograms</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____ _____
<i>Pseudoephedrine raw material<sup>a</sup> Kilograms</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____ _____
<i>Pseudoephedrine preparations<sup>a</sup> Kilograms</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____ _____
<i>Safrole Litres</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____ _____
<i>Sulphuric acid Litres</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____ _____
<i>Toluene  Litres</i>			( ) _____ ( ) _____ ( ) _____	_____ _____ _____ _____

\* If necessary, use conversion factors on page 21.

\*\* Included by decision of the Commission on Narcotic Drugs at its forty-third session in 2000. That decision was communicated by the Secretary-General to all States on 15 May 2000, becoming effective on 11 November 2000.

a Figures included in this form should be expressed in terms of **pure content** of the respective base, salt or preparation, not including weight of packages or containers.

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

Available information to be brought to the attention of the Board, which may include:

- the total quantity seized;
- the number of seizures and the quantity seized by country of origin;
- circumstances and place of seizure (e.g. in illicit laboratories, commercial warehouses or customs area, etc.);
- the name of the narcotic drug or psychotropic substance that was intended to be illicitly manufactured using the substance seized;
- volume and extent of the illicit manufacture of the above narcotic drug or psychotropic substance;
- licit use of the substance seized including extent, importance, etc.;
- transit country (where applicable);
- destination country (where different from reporting country).

---

*Substance*

---

*Substance*

---

*Substance*

---

---

*Substance*

---

*Substance*

---

*Substance*

---

*Please continue on separate sheet(s) if necessary*

**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 2 to 6 (i.e. cases involving seizures of substances scheduled in Tables I and II, and cases involving seizures of substances not scheduled in Table I or II but identified as having been used in illicit manufacture). For scheduled substances this additional information may include:

- whether or not a seized substance was 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 of seizure (e.g. in illicit laboratories, commercial warehouses or customs area, etc.);
- the name of the narcotic drug or psychotropic substance that was intended to be illicitly manufactured using the substance seized;
- transit country (where applicable);
- destination country (where different from reporting country).

---

*Substance*

---

*Substance*

---

*Substance*

---

---

*Substance*

---

*Substance*

---

*Substance*

---

*Please continue on separate sheet(s) if necessary*

**B. Information on stopped shipments**

Parties are obliged under article 12, paragraph 9 (c), 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 detailed information on stopped shipments of substances scheduled in Tables I and II and of non-scheduled substances. This information may include, in particular:

- the name and quantity of the substance;
- circumstances which raised suspicion about the shipment;
- transit country/ies (where applicable);
- destination country/territory;
- countries/territories informed of the stopped shipment;
- results of further investigations.

---

*Substance*

---

*Substance*

---

*Substance*

---

---

*Substance*

---

*Substance*

---

*Substance*

---

*Please continue on separate sheet(s) if necessary*



# Form D

## A. Licit trade (continued)

Substance	Imports			Exports		
	Quantity *		Country(ies) of origin	Quantity *		Country(ies) of destination
	Kilograms Litres	Grams millilitres		Kilograms Litres	Grams millilitres	
Ephedrine raw material <sup>a</sup> (in kilograms)						
Ephedrine preparations <sup>a</sup> (in kilograms)						
Ergometrine (in grams)						
Ergotamine (in grams)						
Isosafrole (in litres)						



A. Licit trade (*continued*)

Substance	Imports			Exports		
	Quantity *		Country(ies) of origin	Quantity *		Country(ies) of destination
	Kilograms Litres	Grams millilitres		Kilograms Litres	Grams millilitres	
Piperonal (in kilograms)						
Potassium permanganate (in kilograms)						
Pseudoephedrine raw material* (in kilograms)						
Pseudoephedrine preparations* (in kilograms)						

A. Licit trade (*continued*)

Substance	Imports			Exports		
	Quantity *		Country(ies) of origin	Quantity *		Country(ies) of destination
	Kilograms Litres	Grams millilitres		Kilograms Litres	Grams millilitres	
Safrole (in litres)	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____

\* If exact quantity by country(ies) of origin/destination is not available, please provide approximate total quantity.

a Figures included in this form should be expressed in terms of **pure content** of the respective base, salt or preparation, not including weight of packages or containers.

*Please continue on separate sheet(s) if necessary.*

**B. Licit uses and needs**

For what licit purposes are Table I substances used in your country/territory:

<i>Substance</i>	<i>Purposes</i>	<i>Approximate quantities required</i>
Acetic anhydride (in litres)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
N-Acetyl-anthranilic acid (in kilograms)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
Ephedrine raw material (in kilograms)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
Ephedrine preparations (in kilograms)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
Ergometrine (in grams)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>

**B. Licit uses and needs (*continued*)**

For what licit purposes are Table I substances used in your country/territory:

<i>Substance</i>	<i>Purposes</i>	<i>Approximate quantities required</i>
Ergotamine (in grams)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
Isosafrole (in litres)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
Lysergic acid (in grams)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
3,4-Methylenedioxyphenyl- 2-propanone (in litres)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>

*Please continue on separate sheet(s) if necessary*

**B. Licit uses and needs (*continued*)**

For what licit purposes are Table I substances used in your country/territory:

<i>Substance</i>	<i>Purposes</i>	<i>Approximate quantities required</i>
Norephedrine (in kilograms)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
1-Phenyl-2-propanone (in litres)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
Piperonal (in kilograms)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
Potassium permanganate (in kilograms)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
Pseudoephedrine raw material (in kilograms)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>

**B. Licit uses and needs (*continued*)**

For what licit purposes are Table I substances used in your country/territory:

Pseudoephedrine preparations (in kilograms)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
Safrole (in litres)	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>

*Please continue on separate sheet(s) if necessary.*

**C. Annual information on licit trade in, and use of, substances listed in Table II of the 1988 Convention**

The Economic and Social Council, in its resolution 1995/20 also “*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 resolution” (present 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. **Please specify where information should be treated CONFIDENTIALLY.**

Information on the following substances may be provided: acetone, anthranilic acid, ethyl ether, hydrochloric acid, methyl ethyl ketone, phenylacetic acid, piperidine, sulphuric acid, toluene.

Substance (please specify) \_\_\_\_\_

*Imports (by country(ies) of origin):*

*Exports (by country(ies) of destination):*

*Licit purposes for which the substance is used, and estimated annual needs (quantity):*

Substance (please specify) \_\_\_\_\_

*Imports (by country(ies) of origin):*

*Exports (by country(ies) of destination):*

*Licit purposes for which the substance is used, and estimated annual needs (quantity):*

---

Substance (please specify) \_\_\_\_\_

Imports (by country(ies) of origin):

Exports (by country(ies) of destination):

Licit purposes for which the substance is used, and estimated annual needs (quantity):

---

Substance (please specify) \_\_\_\_\_

Imports (by country(ies) of origin):

Exports (by country(ies) of destination):

Licit purposes for which the substance is used, and estimated annual needs (quantity):

---

Substance (please specify) \_\_\_\_\_

Imports (by country(ies) of origin):

Exports (by country(ies) of destination):

Licit purposes for which the substance is used, and estimated annual needs (quantity):

---

---

Substance (please specify) \_\_\_\_\_

*Imports (by country(ies) of origin):*

*Exports (by country(ies) of destination):*

*Licit purposes for which the substance is used, and estimated annual needs (quantity):*

---

Substance (please specify) \_\_\_\_\_

*Imports (by country(ies) of origin):*

*Exports (by country(ies) of destination):*

*Licit purposes for which the substance is used, and estimated annual needs (quantity):*

---

Substance (please specify) \_\_\_\_\_

*Imports (by country(ies) of origin):*

*Exports (by country(ies) of destination):*

*Licit purposes for which the substance is used, and estimated annual needs (quantity):*

---

*Please continue on separate sheet(s) if necessary*

## 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:

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

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

For example, to convert 1,000 kilograms of methyl ethyl ketone into litres, multiply by 1.242, i.e.  $1,000 \times 1.242 = 1,242$  litres.

## 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:

<i>Substance</i>	<i>HS code</i>	<i>Substance</i>	<i>HS code</i>
Acetic anhydride	2915.24	3,4-Methylenedioxy-phenyl-2-propanone	2932.92
Acetone	2914.11	Norephedrine	2939.49
<i>N</i> -acetyl-anthranilic acid	2924.23	1-Phenyl-2-propanone	2914.31
Anthranilic acid	2922.43	Phenylacetic acid	2916.34
Ephedrine	2939.41	Piperidine	2933.32
Ergometrine	2939.61	Piperonal	2932.93
Ergotamine	2939.62	Potassium permanganate	2841.61
Ethyl ether	2909.11	Pseudoephedrine	2939.42
Hydrochloric acid	2806.10	Safrole	2932.94
Isosafrole	2932.91	Sulphuric acid	2807.00
Lysergic acid	2939.63	Toluene	2902.30
Methyl ethyl ketone	2914.12		