



Form D

Annual reporting under the 1988 Convention

17 February 2026

Precursors Control Section
Secretariat of the International Narcotics Control Board



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Form D

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Also includes:

- Answers to most questions received prior to this training
- Practical examples
- Tips

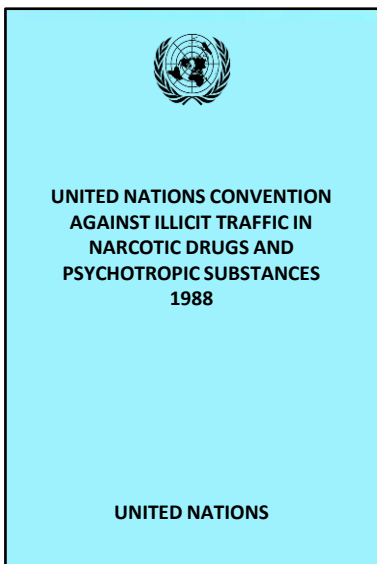


Form D – Key facts

What is form D?

➤ Annual reporting under the 1988 Convention

Art.12/Paragraph 12. Each Party shall furnish annually to the Board, in the form and manner provided for by it and on forms made available by it, information on:



- (a) The **amounts** seized of **substances in Table I and Table II** and, when known, their **origin**
- (b) **Any substance not included in Table I or Table II** which is identified as having been used in illicit manufacture of narcotic drugs or psychotropic substances, and which is deemed by the Party to be sufficiently significant to be brought to the attention of the Board
- (c) **Methods of diversion** and **illicit manufacture**

Form D – Key facts

What is form D data used for?



- Monitoring and identifying trends in precursor trafficking
- Assessing patterns in the illicit manufacture of drugs
- Providing recommendations to Governments

Quality and timeliness of the data provided is crucial

➔ DETAILS MATTER

By when the form D should be submitted to INCB?

30 June each year

Should each national agency submit a separate form to INCB?

NO ➔ Form D should include consolidated inputs from all agencies involved



Form D – Key facts

Who/which agency should complete and submit the form D to INCB?

The consolidated version of Form D should be completed by **CNA responsible for ensuring the implementation of article 12** of the 1988 Convention

<https://www.unodc.org/unodc/en/commissions/Secretariat/cna.html>

Is form D still required to be submitted to INCB in the absence of data?

YES → Clearly indicate if there is no information to report

Where should the form D be submitted?

incb.precursors@un.org



Form D – Overview

Part One

- 1) **Seizures** (Table I+II)
- 2) Substances *not* in Table I+II (but used in illicit manufacture of drugs)
- 3) Methods of **diversion** & illicit **manufacture**

Mandatory

Part Two

- 1) Licit **trade** (Table I+II)
= imports / exports
- 2) Licit **uses & needs** (Table I+II)
ALRs (Annual Legitimate Requirements)

Part Three

- 1) Competent **National Authorities** (CNAs)

Voluntary



Form D – Where to find it

New website

https://www.incb.org/incb/en/precursors/Red_Forms/form_d.html

Welcome to the United Nations

INTERNATIONAL NARCOTICS CONTROL BOARD

Search the site

About us News & Media Topics Global Programmes Resources Tools Secure Areas

Topics Precursors and Equipment Tools and Kits Form D

Form D

Form D is used to report annual information on Substances Frequently Used in the Illicit Manufacture of Narcotic Drugs and Psychotropic Substances.

DOWNLOAD (PDF)

عربي 中文 English Français Русский Español

DOWNLOAD (DOC)

عربي 中文 English Français Русский Español

DOWNLOAD (XLSX)

English

Recommended format (XLSX)

NOTE: INCB kindly requests that authorities submitting the Excel (XLSX) version of Form D please include a scan of a signed cover page to validate the submission. Please see **Part IV: Other Considerations** of the instructions below for further details.

Instructions for Form D in Excel (XLSX) format:

DOWNLOAD (PDF)

English

Instructions

For the list of precursors and chemicals frequently used in the illicit manufacture of narcotic drugs and psychotropic substances, please refer to the [Red List](#).

Tips:

- For each reporting period please download the **latest form D** from the INCB website:
https://www.incb.org/incb/en/precursors/Red_Forms/form_d.html
- Use the **Excel version** of Form D:
 - It expedites the reporting process
 - It minimizes data entry errors
 - It requires the same information as the paper version
- The Excel version is available only in English (Word/Pdf language versions can be used as a reference)



Form D – How to enter data

International Narcotics Control Board		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 / Territory:	Aruba	
Competent authority (for article 12 of the 1988 Convention) that completed the present report including address:		
Title or Function:		E-mail:
Responsible officer's name:		Fax numbers:
Telephone number(s):		Signature:*
This information relates to the calendar year:		
* INCB kindly requests that authorities submitting the Excel (XLSX) version of Form D electronically include a scan of a signed cover page to validate the submission.		
Information about the scope of data provided in this form:		
The present form consolidates the information received from all relevant agencies. (please select yes/no and provide name of other agency(ies), if NO, explain in the remarks section below):		
Police:	Yes	
Customs:	Yes	
Regulatory authority:	Yes	
Other (if yes, specify):		
The present form consolidates (where applicable) the information received from all territories, overseas departments, special administrative regions, etc. (please select yes/no):		
Yes	(if NO, explain in the remarks section below)	
Licit trade data supplied in this form will be treated CONFIDENTIALLY. Please confirm:		
Yes		
REMARKS		
Please include any information facilitating the proper understanding of the reported statistical data. Please also provide a brief overview of the situation related to diversion, attempted diversion, seizures and trafficking of substances in Table I and Table II and any other non-scheduled substance for illicit use in your territory in the current reporting year and any notable trends or newly emerging threats.		
Please attach any relevant national reports, as needed.		
REMARKS (to start a new line of text inside the cell, press ALT+ENTER to insert the line break)		
No seizures were conducted in our country in 2025.		
Version e-3-3 - January 2026		

The Excel form requires the same information as the paper version of Form D.

Choose your country from the **drop-down menu**

Please include a scan of a **signed cover page** to validate the submission

The info provided on form D should be consolidated

Clearly indicate if there is no information to report (i.e. no seizures) – form D should still be submitted, even in absence of data



Form D – How to enter data

Conversion 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	1.16
Safrole	0.912
Sulphuric acid (concentrated solution)	0.543
Toluene	1.155

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

Examples:

- In 2025, your authorities seized 1000 kilograms of methyl ethyl ketone. How do you convert the 1000 kilograms of this substance into litres?

$$1000 \times 1.242 = 1242 \text{ litres}$$

- In 2025, your authorities seized 100 kilograms of safrole. How do you convert the 100 kilograms of this substance into litres?

$$100 \times 0.912 = 91.2 \text{ litres}$$



Form D – How to enter data

(Seizures Table I+II)

I. Seizures: Seizures of Substances in Tables I and II (in standard unit of measure; valid number format: 000,000.000)									
Substance Seized (click cell to select substance)									
Standard unit of measurement									
Total quantity seized (number of seizures in brackets)	0.0	(0)			0.0	(0)		0.0	(0)
Country / Territory of origin or last point of departure (click cell to select country / territory)									
Afghanistan									
Albania									
Algeria									
American Samoa									
Andorra									
Angola									
Anguilla									
Antarctica									
Antigua and Barbuda									
Argentina									
Armenia									
Aruba									

1. Choose the substance from the dropdown menu

2. The standard unit of measurement will appear automatically once a substance is selected

3. Enter the quantity

4. Enter the number of seizures
If left blank, the field will turn yellow (reminder)

5. Choose the country /territory of origin from the dropdown menu

Once "3." and "4." are entered, the total will be generated

< > File Cover Instructions **I - Seizures Table I+II** I - Seizures Not Table I or II I.A - Methods of diversion I.B - Stopped Shipments&Thefts II - Licit Trade Imports II - Licit Trade Exports II.B.1 - Licit uses & needs II.B.2 - Licit uses & need ...



Form D – How to enter data

(Seizures Table I+II)

I. Seizures:		Seizures of Substances in Tables I and II (in standard unit of measure)			
Substance Seized (click cell to select substance)		Acetic anhydride		Potassium permanganate	
Standard unit of measurement		L		KG	
Total quantity seized (number of seizures in brackets)		2,500.0	(5)	500.0	(1)
Country / Territory of origin or last point of departure (click cell to select country / territory)					
UNKNOWN		1,500.0	3	500.0	1
Antarctica		1,000.0	2		

Tip:

It is **important** that:

- the same substance does not appear in two or more different columns
- The same country does not appear in two or more different rows

Example:

- In 2025, the authorities of your country made:
 - 5 seizures of acetic anhydride totaling 2500 litres:
 - 3 seizures (1500 litres in total, unknown origin)
 - 2 seizures (1000 litres in total had originated from Antarctica)
 - 1 seizure of potassium permanganate (500 kilograms of unknown origin)



Form D – How to enter data

(Seizures Table I+II)

I. Seizures:		Seizures of Substances in Tables I and II (in standard unit of measure)			
Substance Seized (click cell to select substance)		Pseudoephedrine preparations			
Standard unit of measurement		KG			
Total quantity seized (number of seizures in brackets)		2.4	(1)	0.0	(0)
Country / Territory of origin or last point of departure (click cell to select country / territory)					
Antarctica		2.4	1		

Example:

➤ In 2025, the authorities of your country seized **400 packages** of **100 tablets (units)**, each containing **60 mg** of pseudoephedrine, originating from Antarctica. How do you report this on form D?

- (Excel) – standard unit: kg

$$400 \times 100 \times 60 \text{ mg} = \mathbf{2.4 \text{ kg}}$$



Form D – How to enter data

(Seizures Table I+II)

REMARKS
Please include any information facilitating the proper understanding of the reported statistical data. Please also provide a brief overview of the situation related to diversion, attempted diversion, seizures and trafficking of substances in Table I and Table II and any other non-scheduled substance for illicit use in your territory in the current reporting year and any notable trends or newly emerging threats. Please attach any relevant national reports, as needed.
REMARKS (to start a new line of text inside the cell, press ALT+ENTER to insert the line break)
Example 1: During the reporting period, there was one seizure of 400 packages of 100 tablets of pseudoephedrine Example 2: 1 000 000 tables of pseudoephedrine were seized
Version e-3-3 - January 2025
< > File Cover Instructions I - Seizures Table I+II I - Se

Example:

➤ In 2025, the authorities of your country seized 400 packages of 100 tablets (units) of pseudoephedrine of unknown content of the active ingredient

- **If the content of the active ingredient is unknown**, please include the numbers of tablets in the **remarks** (Tab - File Cover)



Form D – How to enter data

Seizures Not Table I or II

SUBSTANCES NOT INCLUDED IN TABLE 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 entire section per substance, copy and paste at the end if more sections are needed.

Note: To start a new line of text inside the cell, press ALT+ENTER to insert the line break

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 / territory of origin; country(ies) / territory(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.:				

Information in this tab is entered as free text.

Please provide additional details related to seizures of non-scheduled substances in the REMARKS field below. Where applicable, add Precursors Incident Communication System (PICS) reference numbers for significant seizures. Add additional pages if more space is necessary.

REMARKS (to start a new line of text inside the cell, press ALT+ENTER to insert the line break)



Reference to PICS

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 / territory of origin; country(ies) / territory(ies) of transit (where applicable) and destination, where different from reporting country				



Form D – How to enter data

Methods of diversion and illicit manufacture

NAME of the SUBSTANCE	Lead acetate	
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)	<input checked="" type="radio"/> YES <input type="radio"/> NO	
Circumstances and place(s) of seizure (e.g. illicit laboratories, warehouses, customs area, etc.):	2 incidents in illicit laboratories (200kg + 5kg); 2 at border (2x 250kg), both freight shipments and mislabelled as XXX	
The name of the drug(s) or precursor(s) that was/were intended to be illicitly manufactured using the substance seized:	1-phenyl-2-propanone (and subsequently methamphetamine)	
The volume and extent of the illicit manufacture of the above drug(s) or precursor(s):	most methamphetamine illicitly manufactured in the country is manufactured by this method	
Details of the method(s) of illicit manufacture:	phenylacetic acid (typically illicitly manufactured) + lead acetate = P-2-P	
Country(ies) / territory(ies) of origin, transit (where applicable) and destination, where different from	For border seizures: origin suspected XX; both seizures destined for own country	

Information in this tab is entered as free text.

Example:

- In 2025, the authorities of your country seized Lead acetate. How do you report it on form D?
- Please include all known details.



Form D – How to enter data

II. - Licit trade imports/exports

II. Exports:		Exports of Substances in Tables I and II (in standard unit of measure; valid number format: 000,000.000)			
Substance exported (click cell to select substance) →		Ephedrine raw material			
Standard unit of measurement →		KG			
Total Exports →		320.0	0.0	0.0	
Exported to (click cell to select country / territory) ↓					
Antarctica		300.0			
		20.0			
Afghanistan					
Albania					
Algeria					
American Samoa					
Andorra					
Angola					
Anguilla					
Antarctica					
Antigua and Barbuda					
Argentina					
Armenia					
Aruba					

➤ For 2024, 107 governments provided info on licit trade

➤ These two tabs are filled in a similar manner to tab I – Seizures Table I and II





Form D – How to enter data

II.B.1 & II.B.2 – Licit uses and needs

Part II. B.1. Licit uses and needs **annual legitimate requirements**

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) to be **imported**, to provide an indication of your needs to competent authorities of exporting countries.

Substance	Used in my country for the following purpose(s):	Approximate quantity to be imported	
		Whole units	Decimals
If different unit, please indicate.			
Ephedrine raw material Standard unit of measure: Kilograms If different unit, please indicate.			
Ephedrine preparations Standard unit of measure: Kilograms If different unit, please indicate.			
Ergometrine Standard unit of measure: Grams If different unit, please indicate.			
Ergotamine Standard unit of measure: Grams			

➤ Form D enables the reporting of licit uses and needs for all Table I and II substances





Form D – How to enter data

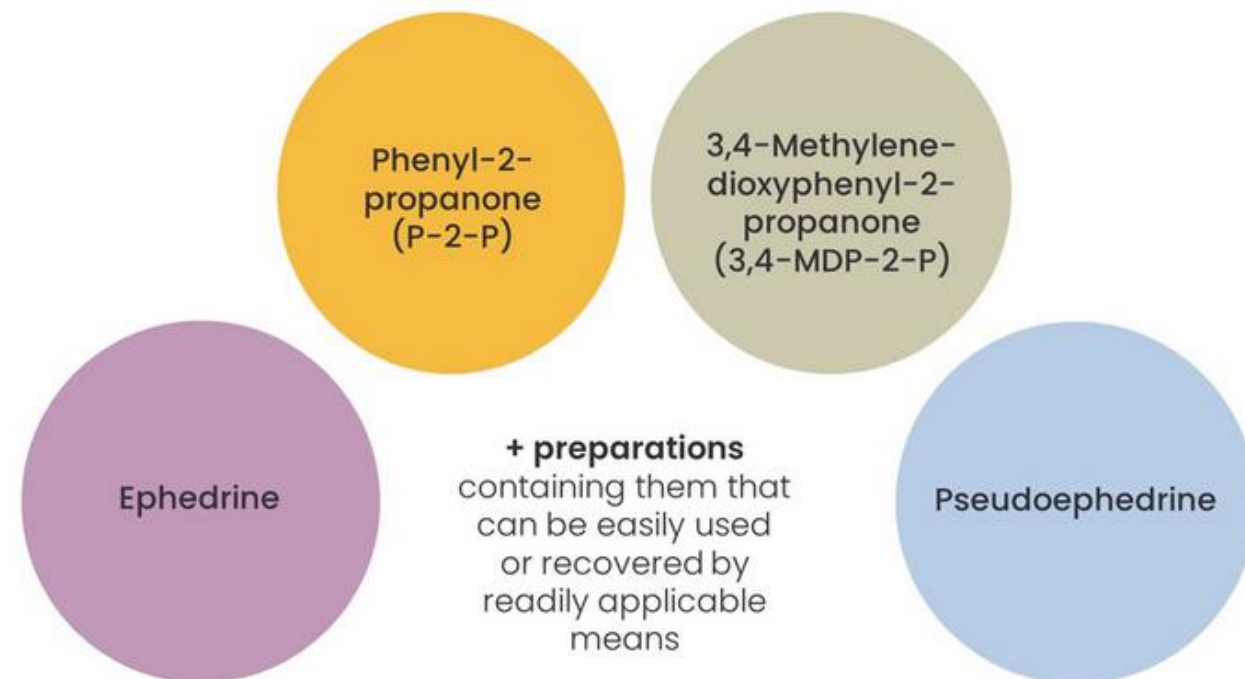
II.B.1 – Licit uses and needs

Annual legitimate requirements (ALRs)

- Requested by CND [resolution 49/3](#), of March 2006
- An indication of how much of a substance importing countries need for legitimate purposes
 - Alerting any potential oversupply
- Only useful when **realistic, regularly reviewed and updated**
- ALRs (185 countries) available at:
<https://www.incb.org/incb/en/precursors/alrs.html>
- Need more guidance? ➡ E-learning module:
https://www.incb.org/incb/en/project-learning/e-learning-modules_main.html

Review/confirm/update your ALRs – FORM D

(updates can be made anytime ➡ email to INCB)



Please indicate **only quantities to be imported**

➔ to provide an indication of your needs to CNAs of exporting countries.

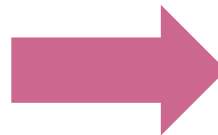


Form D – How to enter data

II.B.1 – Licit uses and needs

Examples of reporting ALRs:

Part II. B.1. Licit uses and needs (annual legitimate requirements)			
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) to be imported , to provide an indication of your needs to competent authorities of exporting countries.			
Substance	Used in my country for the following purpose(s):	Approximate quantity to be imported	
		Whole units	Decimals
Ephedrine raw material Standard unit of measure: Kilograms If different unit, please indicate.	?	?	
Ephedrine preparations Standard unit of measure: Kilograms If different unit, please indicate.	?	?	



Part II. B.1. Licit uses and needs (annual legitimate requirements)			
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) to be imported , to provide an indication of your needs to competent authorities of exporting countries.			
Substance	Used in my country for the following purpose(s):	Approximate quantity to be imported	
		Whole units	Decimals
Ephedrine raw material Standard unit of measure: Kilograms If different unit, please indicate.		0	✓
Ephedrine preparations Standard unit of measure: Kilograms If different unit, please indicate.		0	✓

No information ≠ No need !

Clearly indicate if there is no need !

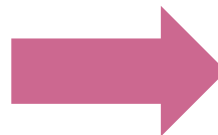


Form D – How to enter data

II.B.1 – Licit uses and needs

Examples of reporting ALRs:

Part II. B.1. Licit uses and needs (annual legitimate requirements)			
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) to be imported, to provide an indication of your needs to competent authorities of exporting countries.			
Substance	Used in my country for the following purpose(s):	Approximate quantity to be imported	
		Whole units	Decimals
Ephedrine raw material Standard unit of measure: Kilograms If different unit, please indicate.	Manufacture of pharmaceutical preparations (nasal congestants) Chemical analysis ✓	?	
Ephedrine preparations Standard unit of measure: Kilograms If different unit, please indicate.			



Part II. B.1. Licit uses and needs (annual legitimate requirements)			
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) to be imported, to provide an indication of your needs to competent authorities of exporting countries.			
Substance	Used in my country for the following purpose(s):	Approximate quantity to be imported	
		Whole units	Decimals
Ephedrine raw material Standard unit of measure: Kilograms If different unit, please indicate.	Manufacture of pharmaceutical preparations (nasal congestants) Chemical analysis ✓	200 2	
Ephedrine preparations Standard unit of measure: Kilograms If different unit, please indicate.			0

Reminder: Please indicate only quantities to be imported → to provide an indication of your needs to CNAs of exporting countries.



Form D – How to enter data

III Competent National Authorities (CNAs)

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 licensing, registration of operators, issuing import/export authorizations for substances in Table I and/or Table II; investigations of violations, controlled deliveries, etc.

Information in this tab is entered as **free text**.

- Please include information for all administrative and law enforcement authorities responsible for regulating or enforcing national controls over precursors and essential chemicals under Article 12 of the 1988 Convention
- Important for any necessary follow-up
- Used to complement information on CNAs made available by CND:
www.unodc.org/unodc/en/commissions/Secretariat/cna.html



CNAs

Directory of Competent National Authorities under the International Drug Treaties



COMPETENT NATIONAL AUTHORITIES UNDER THE INTERNATIONAL DRUG CONTROL TREATIES

This directory lists competent national authorities empowered to issue certificates and authorization for the import and export of narcotic drugs and psychotropic substances; and competent national authorities empowered to regulate or enforce national controls over precursors and essential chemicals; International bodies that might assist national competent authorities in case no authority is listed for a given country or region, or in case contact cannot be established with the listed authorities.

The online dashboard contains the latest information.

Competent National Authorities under the International Drug Control Conventions

Entities (EN)

+ Search

- Afghanistan
- Albania
- Algeria
- American Samoa
- Andorra
- Angola
- Antigua and Barbuda
- Argentina
- Armenia
- Aruba
- Ascension
- Australia
- Austria
- Azerbaijan
- Bahamas
- Bahrain
- Bangladesh
- Barbados
- Belarus

Categories

Select all

- Member States
- Observer States
- Territories

Mandates

Select all

- Art. 12
- Art. 12(*)
- Art. 16

UN Regional Groups

Select all

- African States
- Asia-Pacific States
- Eastern European States

Reset

Country/Territory	CNA	Street and number	Post code and city	Country	Phone number	Fax	email address
▲ Afghanistan	Counter Narcotics Police of Afghanistan (CNPA)	CNPA Compound, Gasaba PD-15	Kabul	Afghanistan	93 744175747		afghan.pcu@gmail.com
▲ Afghanistan	Drug Regulation Committee	DRC/MCN, Banaye Bus Station, 9th District	Kabul	Afghanistan	93 797758875		nazarirazia@yahoo.com
Albania	Sector for Preparation and Feasibility of Projects	Ministry of Health and Social Protection	Tirana	Albania	355 42 364614	355 42 364636	ketrin.zeno@shendetesia.govat
Algeria	Ministère de la Santé, Direction Générale de la Pharmacie et des Equipements de Santé	12, Avenue des Frères Madani	El Madania, Alger	Algeria	213 23420775		dgpharmacie@sante.gov.dz
American Samoa	Servicio de Farmacia	Avda. Príncipe Benloch 26 Edificio Rabassa	AD500 Andorra la Vella	Andorra	376 874820		ars@govern.ad
Andorra	Departamento de Recursos Sanitarios Ministerio de Salud	Avda. Príncipe Benloch 30	AD500 Andorra la Vella	Andorra	376 874820		ars@govern.ad
Andorra	Ministerio de Salud, Área de Recursos Sanitarios	Avda. Príncipe Benloch 30	AD500 Andorra la Vella	Andorra	376 874820		ars@govern.ad
Andorra	Ministerio de Salud, Área de Recursos Sanitarios	Avda. Príncipe Benloch 30	AD500 Andorra la Vella	Andorra	376 874820		ars@govern.ad



FAQs

Includes answers to most questions received prior to this training





FAQs

Q: What is form D data used for?

A:

➤ Information in part one:

- Monitoring and identifying trends in precursor trafficking
- Assessing patterns in the illicit manufacture of drugs
- Providing recommendations to Governments

➤ Information in part two:

- Helps to understand patterns of regular legitimate trade
- Complements data on planned trade through PEN Online

➤ Information in part three:

- Used to complement information on CNAs made available by CND:

www.unodc.org/unodc/en/commissions/Secretariat/cna.html





FAQs

Q: Is it mandatory for Governments to report (on Form D) seizures of nonscheduled substances not currently included in Tables I or II to INCB?

A:

YES

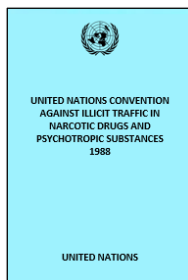


Art.12/Paragraph 12. Each Party shall furnish annually to the Board, in the form and manner provided for by it and on forms made available by it, information on:

(a) ...

(b) **Any substance not included in Table I or Table II** which is identified as having been used in illicit manufacture of narcotic drugs or psychotropic substances, and which is deemed by the Party to be sufficiently significant to be brought to the attention of the Board;

(c) ...





FAQs

Q: What is the standard/preferred format of form D?

A:

Welcome to the United Nations

INTERNATIONAL NARCOTICS CONTROL BOARD

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Topics > Precursors and Equipment > Tools and Kits > Form D

Form D

Form D is used to report annual information on Substances Frequently Used in the Illicit Manufacture of Narcotic Drugs and Psychotropic Substances.

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عربي | 中文 | English | Français | Русский | Español

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English ← Recommended format (XLSX)

NOTE: INCB kindly requests that authorities submitting the Excel (XLSX) version of Form D please include a scan of a signed cover page to validate the submission. Please see **Part IV: Other Considerations** of the instructions below for further details.

Instructions for Form D in Excel (XLSX) format:

DOWNLOAD (PDF)

English ← Instructions

For the list of precursors and chemicals frequently used in the illicit... please refer to the [Red List](#).

When using the excel version

→ please include a scan of a **signed cover page** to validate the submission.

For each reporting period please download the **latest form D** from the INCB website:

https://www.incb.org/incb/en/precursors/Red_Forms/form_d.html



FAQs

Q: Your Government will communicate ALRs for ephedrine raw material (100 kg) on form D for 2025 in June 2026. Three months later, your Government will realize that the ALRs need to be increased to 150 kg.

How can the ALRs be amended? Can they be changed throughout the year?

A:

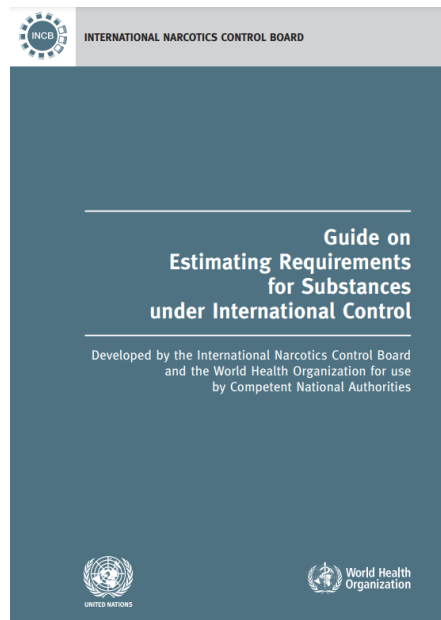
- Governments are encouraged to communicate ALRs on Form D (“Licit uses and needs”) each year.
- The ALRs relate to the following year.
- ALRs can be amended by sending an email to INCB: incb.precursors@un.org
- Please specify the reasons for any changes (increase or decrease) in the reported figures
- INCB does not approve the figures.



FAQs

Q: How are the ALRs calculated?

A:



C. Estimates for precursor chemicals

73. Annual legitimate requirements for precursor chemicals include quantities of those substances that may be imported into the country to provide adequate supplies for the following:

- (a) Medical requirements;
- (b) Scientific and research requirements;
- (c) Industrial requirements;
- (d) Licit export (or re-export) requirements;
- (e) Reserve stocks.

Issues that Governments may consider when determining ALRs for imports of EPH and PSE



Issues that Governments may consider when determining annual legitimate requirements for imports of ephedrine and pseudoephedrine

1. This document was revised in November 2021 to reflect the main objective of estimating annual legitimate requirements which is to provide the competent authorities of exporting countries with an indication of the amounts legitimately required by importing countries.
2. It is important to note that the presented information is not meant to be exclusive but may have to be applied in combination with other methods, depending on the situation of each country/territory.
3. Annual legitimate requirements for ephedrine and pseudoephedrine include quantities of those substances that may be imported into the country to provide adequate supplies of each chemical for estimated medical, scientific, research and industrial needs; licit export and re-export requirements; and establishment and maintenance of reserve stocks.
4. Once a Government has drafted its annual legitimate requirements for ephedrine and pseudoephedrine, it may wish to publish those estimates and invite relevant parties such as registered manufacturers and importing companies to comment or object to the figures within a certain period of time before finalizing the estimates and providing that data to the INCB.
5. Suggestions for issues to be considered when determining annual legitimate requirements:
 - a. **Medical needs**
Governments can derive medical needs for ephedrine and pseudoephedrine from historical data on:
 - 1) Purchases of the substances, including pharmaceutical products containing the substances, by retail establishments, including imports
 - 2) Sales of pharmaceutical products containing the substances by retail establishments to patients
 - 3) Medical insurance claims related to the substances
 Products covered may include both those requiring a prescription as well as those that do not.
The three indicators may be weighted depending on relative importance.
Additional information on medical needs for ephedrine and pseudoephedrine can also be collected from the following sources:
 - 1) Population statistics

Tip:

Starting point – review your past annual trade (import) data

https://www.incb.org/incb/uploads/documents/Narcotic-Drugs/Guidelines/estimating_requirements/NAR_Guide_on_Estimating_EN_Ebook.pdf

https://www.incb.org/incb/uploads/documents/PRECURSORS/ANNUAL-LICIT-REQUIREMENTS/Issues_that_Governments_may_consider_when_determining_ALRs.pdf



FAQs

Q: Can the conversion factors provided in Form D be applied to all concentrations?

A:

YES

- Yes, the assumption is that chemicals are usually seized in their typical form/concentration.
- The conversion factors should not be applied where it is obvious that the seized chemicals are in a solution/diluted (e.g., liquid waste from laboratories)

<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-Methylenedioxyphenyl-2-propanone	0.833
Methyl ethyl ketone	1.242
1-Phenyl-2-propanone	0.985
Piperidine	1.16
Safrole	0.912
Sulphuric acid (concentrated solution)	0.543
Toluene	1.155

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



FAQs

Q: If an imported pseudoephedrine preparation contains only 10–30 mg of pseudoephedrine per dosage unit and is classified as an over-the-counter (OTC) product, is it still required to be reported on Form D?


A:

YES

- Yes, they should be reported on form D
- Preferably converted into a weight unit:
i.e., 1000 blister packs with 10 tablets at 30mg, each
 $1000 \times 10 \times 30\text{mg} = 300\text{g}$ of pseudoephedrine preparations
- Seizures of such dosage units should also be reported on form D - similarly preferably converted into a weight unit (kg)



Other useful resources

 International Narcotics Control Board

Red List
(22nd edition, July 2022)
Annex to the Annual Information on substances frequently used in the illicit manufacture of narcotic drugs and psychotropic substances (Form D)

**List of
Precursors and chemicals
Frequently used in the illicit manufacture of
narcotic drugs and psychotropic substances
under International Control**

In accordance with the
United Nations Convention against Illicit Traffic
in Narcotic Drugs and Psychotropic Substances, 1988

Prepared by the

https://www.incb.org/incb/en/precursors/Red_Forms/red-list.html

Version: 2025_01
(Includes updates received until 30 April 2025)

For official use only – not for public distribution

**Information package
on the
CONTROL OF PRECURSORS**

*Part B:
Limited International Special
Surveillance List*

Secure portal!


https://www.incb.org/incb/uploads/secured/precursors/info_package/PART_B/Part_B_ISSL_E.pdf



Other useful resources

Secure Areas of *(NEW!)* INCB website

<https://www.incb.org/incb/en/secured.html>

 **INTERNATIONAL NARCOTICS CONTROL BOARD**

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>> Secure Areas

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2. Click on "Register" at the bottom of the screen.
3. Fill all fields of the form.
4. Click on "Save".
5. Make sure to click on "Submit".

[Access to Board Members Area](#) [Access to Governments Area](#) [Access to Precursors - CNA Projects](#)



Thank you for joining this training session.

Need further assistance?

Contact Precursors Control
Section:

incb.precursors@un.org