



International Atomic Energy Agency

*906*  
INDC(SEC)-66/UN

**INDC**

**INTERNATIONAL NUCLEAR DATA COMMITTEE**

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LIST OF DOCUMENTS

RECEIVED BY THE INDC SECRETARIAT

(This list supersedes INDC(SEC)-59/U)

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May 1978

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IAEA NUCLEAR DATA SECTION, KÄRNTNER RING 11, A-1010 VIENNA

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RECEIVED BY THE INDC SECRETARIAT

(This list supersedes INDC(SEC)-59/U)

International Atomic Energy Agency  
Nuclear Data Section  
Kaerntnerring 11-13  
P.O. Box 590  
A-1011 Vienna, Austria

May 1978

## INTRODUCTION

The Nuclear Data Section of the International Atomic Energy Agency receives documents originated by or for the International Nuclear Data Committee for distribution. This list includes all INDC documents received and distributed between January 1968 and May 1978, and supersedes INDC(SEC)-59/U. This list is produced directly from computer printout in two sorts: one ordered by accession number, and the other ordered by document number within each origin series (e.g. listing all INDC(SEC)-documents in one block). Reference to earlier INDSWG and "interim" INDC reports received between 1962 and 1967 are listed in report INDC/199 (dated November 1967).

A limited number of some of the INDC documents are still available and can be ordered from the:

IAEA Nuclear Data Section  
Kaerntnerring 11-13  
P.O. Box 590  
A-1011 Vienna, Austria

In addition to the INDC documents received by the INDC Secretariat for distribution, this document also lists the titles of reports received as single copies for information. These documents are not meant to be distributed by the INDC Secretariat, but should be requested from the originating laboratory or organization. All of the single copy documents, which have been received between July 1977 and May 1978 are listed in Appendix A to this document.

EXPLANATION TO THE TABLE

INDC Document Designator

The INDC document designator consists of four parts:

1. The "INDC" prefix letters;
2. The origin designator, that is the code of the Member State or Organization which originated the document, in parenthesis, immediately following the prefix. (A list of currently used origin designator codes is given below.)
3. The number of the document, assigned chronologically for each origin series independently (the current number for each series can be obtained from the INDC Secretariat upon request).
4. A letter code, describing the distribution given to the document. (A list of INDC distribution codes is given below.)

Date of Distribution

This date indicates when the document was distributed by the INDC Secretariat.

Original Document Identification

Original document identification, that is, the series and number under which it is normally referred to, or under which it was initially released (e.g. BARC-474, LA-4095, etc. ...).

Document Titles, Authors, other Identification Numbers

Full title of the document, author, corporate author, and all other known identification numbers which have been assigned to the document.

Accession Number

Chronologically assigned numbers for internal INDC Secretariat use. These numbers are an extension of the sequence used for the INDC-document series until December 1967.

The presently used origin designator codes are:

ARG	Argentina
AUL	Australia
AUS	Austria
BLG	Belgium
BUL	Bulgaria
BZL	Brazil
CAN	Canada
CCP	Union of Soviet Socialist Republics
EAN	European American Nuclear Data Committee (superseded by ENE)
ENE	Nuclear Energy Agency
EUR	Commission of the European Communities (formerly Euratom)
FR	France
GDR	German Democratic Republic
GER	Germany, Federal Republic of
GRC	Greece
HUN	Hungary
IAE	International Atomic Energy Agency
IND	India
IRN	Iran
IRQ	Iraq
ISL	Israel
ITY	Italy
JAP	Japan
KOR	Korea
NDS	Nuclear Data Section
NED	Netherlands
NOR	Norway
PAK	Pakistan
POL	Poland
PRT	Portugal
RUM	Romania
SAF	South African Republic
SEC	INDC Secretariat
SF	Finland
SPN	Spain
SWD	Sweden
SWT	Switzerland
TAI	Thailand
TUK	Turkey
UK	United Kingdom
UNI	international origin
URU	Uruguay
USA	United States of America
YUG	Yugoslavia

INDC Documents Distribution Categories

INDC documents are presently distributed according to four categories:

- G - Distribution code for INDC documents concerning internal Committee matters intended for members of the Committee and other continuing participants only.

The number of INDC/G documents needed for distribution is: 35

- L - Distribution code for INDC documents concerning the international effort primarily in the field of neutron nuclear data. This group of recipients consists of Committee Members and other continuing participants, INDC Liaison Officers, Local Data Committees, Heads of Data Centres, and IAEA Secretariat.

The number of INDC/L documents needed for distribution is: 360

- U - General distribution code for technical INDC documents concerned primarily with neutron nuclear data. This group of recipients consists of G, L plus additional distribution requested by Member States.

The number of INDC/U documents needed for distribution is: 576

- N - Distribution code for technical INDC documents concerning the measurement, compilation, evaluation and dissemination of "non-neutron" nuclear data, that is, nuclear reaction (other than neutron) data and nuclear structure and decay data.

The number of INDC/N documents needed for distribution is: 421

For the complete list of individuals assigned to each of the above distribution codes, please consult the current "INDC Correspondents for the Exchange of Nuclear Data Information", INDC(SEC)-65/UN published May 1978.

Additional distribution codes are assigned by the INDC Secretariat to distribute reports of special interest to a limited number of people interested in specific technical aspects of nuclear data or in atomic and molecular data. The "special interest" distribution codes currently used for the dissemination of some INDC documents, in addition to the G, L, U and N distribution codes are:

- A - Atomic and Molecular Data for Fusion (selected distribution)
- B - Atomic and Molecular Data for Fusion (general distribution)
- D - "CINDU" Catalogue of Numerical Nuclear Data Available from the IAEA Nuclear Data Section
- E - Nuclear Structure and Decay Data (limited distribution)
- F - Nuclear Data for Fusion
- H - Transactinium isotope nuclear data
- M - Nuclear data for reactor dosimetry
- P - Fission product nuclear data
- R - "WRENDA" World Request List for Nuclear Data
- S - Nuclear Material Safeguards
- T - NDS targets and samples programme
- X - Charged Particle Nuclear Data (limited distribution)
- Y - Nuclear theory and computer codes for nuclear data calculations.

NOTICE TO INDC DOCUMENT ORIGINATORS

Member States and Organizations submitting documents to the INDC are advised to assign an INDC document designator, as described below, and affix it to the upper right-hand corner of the document prior to its distribution.

The INDC Secretariat (IAEA Nuclear Data Section) serves as the distribution centre for INDC documents. It is, however, expected that Member States distribute those documents which they originate to the individuals within their own country. Names of individuals to receive each one of the above described distributions, should be provided periodically by the Member States and Organizations to the Scientific Secretary of the INDC (IAEA Nuclear Data Section). It is also requested that a sufficient number of document copies for the appropriate distribution (as indicated above) be provided by the originating state or organization to the INDC Secretariat (IAEA Nuclear Data Section).

Note: The INDC distributions include individuals who are in the NEANDC distribution area. To avoid duplicate distribution of documents, the INDC Secretariat does not distribute in the NEANDC area those INDC documents which originate in the NEANDC area. Originators of INDC documents in the NEANDC area are therefore advised that the number of documents to be sent to the INDC Secretariat for distribution should be based on the reduced, non-NEANDC distributions.

The number of documents needed for the reduced, non-NEANDC distributions are:

reduced G distribution:	15
reduced L distribution:	185
reduced U distribution:	295
reduced N distribution:	168

#### Information for Librarians

If the documents carry an original identification such as BARC-... or AERE-..., etc., the INDC-number should be ignored.

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INDC(USA)-070/L	FEB 76	NEANDC(US)193 BNL-NCS-50446	ENDF/B-IV DOSIMETRY FILE EDITED BY B.A. MAGURNO, APRIL 1975	752
INDC(USA)-072/U	DEC 75	BNL-NCS-20406 ERDA/NDC-2	REPORTS TO THE ERDA NUCLEAR DATA COMMITTEE EDITED BY NNCSC, BROOKHAVEN NATIONAL LABORATORY MAY 1975 (ALSO BNL-NCS-20406, ERDA/NDC-2, NEANDC(US)-195/U)	735
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INDC(USA)-076/U	JAN 77	LA-6518-MS NEANDC(US)200	LIGHT ELEMENT STANDARD CROSS SECTIONS FOR ENDF/B VERSION IV (ALSO ENDF-244) G.M. HALE, L. STEWART, P.G. YOUNG	801
INDC(USA)-077/U	AUG 77	NEANDC(US)201 BNL-NCS-22500	REPORTS TO THE ERDA NUCLEAR DATA COMMITTEE NNDC, BROOKHAVEN NATIONAL LABORATORY, MARCH 1977 (ALSO ERDA/NDC-9/U)	860
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INDC(YUG)-005/L	JAN 77		MEASUREMENTS OF 14 MEV NEUTRON RADIATIVE CAPTURE GAMMA-RAY SPECTRA AND INTEGRATED CROSS SECTIONS IN SC, Y, PR AND HO M. BUDNAR, F. CVELBAR, A. LIKAR, R. MARTINCIC, M. POTOKAR AND V. IVKOVIC, JANUARY 1977	806
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INDC-009/L	20 SEP 72	-	OFFICIAL MINUTES OF THE FOURTH INDC MEETING, 12-16 JULY 1971, BOMBAY, INDIA, COMPILED BY W.G. CROSS, AIDED BY J.O. SCHMIDT	532
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INDC-018/L	NOV 75		OFFICIAL MINUTES OF THE SEVENTH INDC MEETING, LUCAS HEIGHTS, 7-11 OCTOBER 1974 COMPILED BY V. BENZI, AIDED BY W. GEMMELL AND J.O. SCHMIDT, OCTOBER 1975	721
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INDC-024/L	MAY 77	ANL/ND-77-1 NEANDC-105/L	REVIEW OF STANDARD REFERENCE DATA AND IMPORTANT CROSS SECTION DISCREPANCIES, NOVEMBER 1976 A REPORT OF THE NEANDC SUBCOMMITTEE ON STANDARDS AND DISCREPANCIES, H.E. JACKSON (ALSO ERDA/NCC-7/L)	826
INDC-025/U	FEB 77		TECHNICAL MINUTES OF THE EIGHTH INDC MEETING VIENNA, 6-10 OCTOBER 1975 V. BENZI, W. GEMMELL, J.O. SCHMIDT	813
INDC-026/LN	JUL 77		CHAIRMAN'S REPORT ON THE INDC FOR 1974-1976 W. GEMMELL	842
INDC-027/G	FEB 78		METHODS OF WORK OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE, DECEMBER 1977 (SUPERSEDES INDC-20/G)	880
INDC-028/G+SP.	MAY 78		OFFICIAL MINUTES OF THE NINTH INDC MEETING, VIENNA, 16-20 MAY 1977 COMPILED BY H. MCTZ, APRIL 1978	897

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TECHNICAL MINUTES OF THE NINTH INDC MEETING  
VIENNA, 16-20 MAY 1977  
COMPILED BY H. MOTZ, MAY 1978

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APPENDIX A

LIST OF SINGLE COPY DOCUMENTS

List of Single Copy Documents Received by the Nuclear Data Section

- ANL/NDM-33      Comments on the Energy-Averaged Total Neutron Cross Sections of Structural Materials  
A.B. Smith, J.F. Whalen  
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- ZAED (7-1)      Physics Data  
Compilation of Pion Photoproduction Data  
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- UCRL-50400      Neutron-Induced Angular and Energy Distributions:  
Vol. 19           Graphical Experimental Data  
D.E. Cullen, R.J. Howerton, M.H. MacGregor, S.T. Perkins  
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- LA-6788-PR        Nuclear Safeguards Research, Program Status Report  
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- LA-6820-MS        The LASL Upgraded Alarm System Functional Requirements  
B.L. Hartway, E.N. Shaskey  
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1 January - 31 March 1977  
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- MLM-2429         Progress Report for the Division of Safeguards and Security: July - December 1976  
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- LA-NUREG-6713      Decay Heat from Products of  $^{235}\text{U}$  Thermal Fission by  
Fast-Response Boil-Off Calorimetry  
J.L. Yarnell, P.J. Bendt  
September 1977
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C. Philis, R. Howerton, A.B. Smith  
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- UCRL-80353      Decision Making with Interactive Access to Integrated  
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V.E. Hampel  
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- LA-NUREG-6917-MS      Fission-Product Source Terms for Reactor Applications  
T.R. England, M.G. Stamatelatos, R.E. Schenter, F. Schmittroth  
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- LA-7013/PR      Analytical Methods for Fissionable Material Determinations in the Nuclear Fuel Cycle  
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- HEDL-TME 77-29      Rod Scanner Assay of FFTF Fuel  
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- ANL/NDM-37      Neutron Inelastic Scattering Studies for Lead-204  
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- ANL/NDM-40      Statistical Theory of Neutron Nuclear Reactions  
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