

**Nuclear Data Section
International Atomic Energy Agency
P.O.Box 100, A-1400 Vienna, Austria**

Memo CP-D/419

Date: 14 January 2005
To: Distribution
From: O. Schwerer
Subject: **Dictionary for energy ranges in CINDA**
(Reply to memo CP-N/30)

I proposed a new dictionary 48 for this purpose in my memo CP-D/405 of 7 July 2004 which was submitted as WP 2004-3 to the October NRDC meeting and approved (Conclusion C9). Therefore we already decided on this. This dictionary 48 has been available from the NDS open area for your checking since last July and probably was downloaded by most centres at that time.

The dictionary as submitted includes all existing alphabetical energy codes from old CINDA. I do remember however that some time earlier the argument was that some of these codes will not be used in the new format. E.g., the CINDA 2001 manual says that for spontaneous fission, the energy field must be **blank** (rather than contain the old code SPON). See the NRDC-**2001** meeting working paper WP2001-23 for more information.

Anyway the new dictionary 48, containing all alphabetical energy codes from the old CINDA (as listed also in CP-N/30) for a start, is available (in Archive and in Daniel Backup format) from the NDS open area, subdirectory TRANS.DICTS.NEWDICTS_2004.

Distribution:

oblozinsky@bnl.gov
vml@bnl.gov
drochman@bnl.gov
nordborg@nea.fr
manokhin@ippe.obninsk.ru
maev@ippe.obninsk.ru
may@obninsk.ru
Mmarina@ippe.obninsk.rug
blokhin@ippe.obninsk.ru
feliks@polyn.kiae.su
chukreev@polyn.kiae.su
S.Dunaeva@iaea.org
taova@expd.vniief.ru
varlamov@depni.sinp.msu.ru
chiba@earth.sgu.ac.jp
kato@nucl.sci.hokudai.ac.jp
ohnishi@nucl.sci.hokudai.ac.jp
oba@nrdf.meme.hokudai.ac.jp

yxzhuang@iris.ciae.ac.cn
gezg@iris.ciae.ac.cn
hongwei@iris.ciae.ac.cn
tarkanyi@atomki.hu
stakacs@atomki.hu
katakura@ndc.tokai.jaeri.go.jp
hasegawa@ndc.tokai.jaeri.go.jp
vlasov@kinr.kiev.ua
kaltchenko@kinr.kiev.ua
ogritzay@kinr.kiev.ua
jhchang@kaeri.re.kr
ohtsuka@nucl.sci.hokudai.ac.jp
m.wirtz@iaea.org
schwerer@iaeand.iaea.org
v.zerkin@iaea.org
henriksson@nea.fr
exfor@nea.fr