

New and revised entries / subentries since the 2004

NRDC meeting

Date: 4 October 2005

TRANS TRANS-Flag Entr-Tot Entr-New Entr-Rev DSub-Tot DSub-New Dsub-Rev

NNDC

Area 1

| | | | | | | |
|------------|-----|-----|-----|-----|-----|-----|
| 1327 Final | 34 | 2 | 32 | 116 | 7 | 109 |
| 1328 | 5 | 5 | 0 | 24 | 24 | 0 |
| 1329 | 22 | 22 | 0 | 48 | 43 | 5 |
| 1330 | 10 | 1 | 9 | 41 | 2 | 39 |
| 1331 | 22 | 20 | 2 | 56 | 54 | 2 |
| 1332 | 30 | 29 | 1 | 73 | 69 | 4 |
| 1333 | 22 | 0 | 22 | 114 | 0 | 114 |
| 1334 | 10 | 0 | 10 | 29 | 0 | 29 |
| 1335 | 32 | 23 | 9 | 84 | 63 | 21 |
| 1336 | 76 | 22 | 54 | 242 | 72 | 170 |
| Sum | 263 | 124 | 139 | 827 | 334 | 493 |

Area C

| | | | | | | |
|--------------|-----|-----|----|------|------|-----|
| C068 Final | 15 | 8 | 7 | 87 | 38 | 49 |
| C069 | 15 | 8 | 7 | 35 | 24 | 11 |
| C070 | 18 | 17 | 1 | 117 | 117 | 0 |
| C071 | 51 | 45 | 6 | 210 | 210 | 0 |
| C072 | 45 | 43 | 2 | 132 | 111 | 21 |
| C073 | 45 | 40 | 5 | 193 | 174 | 19 |
| C074 | 78 | 52 | 26 | 263 | 185 | 78 |
| C075 Prelim. | 73 | 67 | 6 | 179 | 173 | 6 |
| Sum | 340 | 280 | 60 | 1216 | 1032 | 184 |

Area L

| | | | | | | |
|------|----|----|---|-----|-----|---|
| L007 | 13 | 13 | 0 | 37 | 37 | 0 |
| L008 | 30 | 30 | 0 | 147 | 147 | 0 |
| Sum | 43 | 43 | 0 | 184 | 184 | 0 |

NEA-DB**Area 2**

| | | | | | | |
|--------------|-----|----|----|------|-----|-----|
| 2167 Final | 33 | 14 | 19 | 286 | 101 | 185 |
| 2168 | 41 | 7 | 34 | 288 | 74 | 214 |
| 2169 | 29 | 20 | 9 | 190 | 88 | 102 |
| 2170 | 16 | 8 | 8 | 85 | 78 | 7 |
| 2171 | 9 | 5 | 4 | 99 | 53 | 46 |
| 2172 | 17 | 8 | 9 | 79 | 68 | 11 |
| 2173 Prelim. | 11 | 7 | 4 | 145 | 61 | 84 |
| Sum | 156 | 69 | 87 | 1172 | 523 | 649 |

NEA-DB + CAJAD**Area O**

| | | | | | | |
|--------------|-----|-----|----|-----|-----|-----|
| O021 | 41 | 26 | 15 | 292 | 99 | 193 |
| O022 | 36 | 34 | 2 | 162 | 157 | 5 |
| O023 | 50 | 38 | 12 | 196 | 166 | 30 |
| O024 Prelim. | 33 | 14 | 19 | 239 | 96 | 143 |
| Sum | 160 | 112 | 48 | 889 | 518 | 371 |

NDS**Area 3 (with contribution from UkrNDC)**

| | | | | | | |
|------|----|---|----|----|----|----|
| 3117 | 21 | 9 | 12 | 69 | 22 | 47 |
|------|----|---|----|----|----|----|

Area G (with contribution from UkrNDC)

| | | | | | | |
|------|---|---|---|---|---|---|
| G012 | 1 | 1 | 0 | 2 | 2 | 0 |
|------|---|---|---|---|---|---|

Area D (with contributions from ATOMKI and UkrNDC)

| | | | | | | |
|--------------|-----|-----|---|------|------|---|
| D035 | 22 | 22 | 0 | 81 | 81 | 0 |
| D036 | 20 | 20 | 0 | 91 | 91 | 0 |
| D037 | 25 | 24 | 1 | 228 | 228 | 0 |
| D038 | 21 | 21 | 0 | 140 | 140 | 0 |
| D039 | 21 | 20 | 1 | 113 | 113 | 0 |
| D040 | 20 | 20 | 0 | 120 | 120 | 0 |
| D041 | 21 | 21 | 0 | 211 | 211 | 0 |
| D042 Prelim. | 20 | 20 | 0 | 81 | 81 | 0 |
| D043 Prelim. | 6 | 6 | 0 | 32 | 32 | 0 |
| Sum | 176 | 174 | 2 | 1097 | 1097 | 0 |

CJD

Area 4

| | | | | | | |
|--------------|----|----|----|-----|-----|-----|
| 4133 | 23 | 4 | 19 | 149 | 53 | 96 |
| 4134 | 18 | 11 | 7 | 89 | 40 | 49 |
| 4135 Prelim. | 50 | 9 | 41 | 76 | 19 | 57 |
| Sum | 91 | 24 | 67 | 314 | 112 | 202 |

CAJAD

Area A

| | | | | | | |
|------|----|----|---|-----|-----|---|
| A060 | 20 | 17 | 3 | 113 | 106 | 7 |
|------|----|----|---|-----|-----|---|

JCPRG

Area E

| | | | | | | |
|--------------|-----|-----|----|------|------|-----|
| E029 | 41 | 24 | 17 | 659 | 547 | 112 |
| E030 | 20 | 20 | 0 | 167 | 167 | 0 |
| E031 | 17 | 12 | 5 | 171 | 104 | 67 |
| E032 | 37 | 24 | 13 | 268 | 218 | 50 |
| E033 Prelim. | 24 | 24 | 0 | 373 | 373 | 0 |
| Sum | 139 | 104 | 35 | 1638 | 1409 | 229 |

Area J

| | | | | | | |
|------|----|---|---|----|----|---|
| J001 | 5 | 5 | 0 | 57 | 57 | 0 |
| J002 | 4 | 3 | 1 | 24 | 19 | 5 |
| J003 | 1 | 1 | 0 | 6 | 9 | 0 |
| Sum | 10 | 9 | 1 | 87 | 85 | 5 |

CNPD-VNIIIEF

Area F

| | | | | | | |
|------------|-----|-----|---|-----|-----|----|
| F018 Final | 25 | 22 | 3 | 100 | 91 | 9 |
| F019 Final | 27 | 24 | 3 | 99 | 88 | 11 |
| F020 | 25 | 23 | 2 | 98 | 92 | 6 |
| F021 | 25 | 25 | 0 | 256 | 256 | 0 |
| F022 | 28 | 27 | 1 | 115 | 112 | 3 |
| Sum | 130 | 121 | 9 | 668 | 639 | 29 |

CNPD-VNIIIEF + NNDC

Area T

| | | | | | | |
|------------|----|----|----|-----|----|----|
| T018 Final | 17 | 10 | 7 | 73 | 56 | 17 |
| T019 | 5 | 0 | 5 | 17 | 3 | 14 |
| T020 | 14 | 14 | 0 | 37 | 37 | 0 |
| Sum | 36 | 24 | 12 | 127 | 96 | 31 |

CDFE

Area M

| | | | | | | |
|--------------|----|----|----|-----|----|-----|
| M036 | 14 | 11 | 3 | 158 | 32 | 126 |
| M037 | 22 | 5 | 17 | 95 | 29 | 66 |
| M038 Prelim. | 12 | 5 | 7 | 48 | 23 | 25 |
| Sum | 48 | 21 | 27 | 301 | 84 | 217 |

CNDC

Neutron data: in area 3, last entries in TRANS 3113

Area S

| | | | | | | |
|------|---|---|---|---|---|---|
| S011 | 2 | 2 | 0 | 5 | 5 | 0 |
|------|---|---|---|---|---|---|

Notes:

Prelim. = So far only preliminary version received

Final = Prelim. version received before, final after last NRDC meeting

Note: To compare transmissions over several years (with previous memos), eliminate files labelled "Prelim" first to avoid double counting

Dsub = Data subentries (excluding subentry 1 and NOSUBENT)

Summary by data type

Neutron data

| | | | | | | |
|--------|-----|-----|-----|------|-----|------|
| Area 1 | 263 | 124 | 139 | 827 | 334 | 493 |
| Area 2 | 156 | 69 | 87 | 1172 | 523 | 649 |
| Area 3 | 21 | 9 | 12 | 69 | 22 | 47 |
| Area 4 | 91 | 24 | 67 | 314 | 112 | 202 |
| Sum | 531 | 226 | 305 | 2382 | 991 | 1391 |

CPND

| | | | | | | |
|--------|------|-----|-----|------|------|-----|
| Area A | 20 | 17 | 3 | 113 | 106 | 7 |
| Area C | 340 | 280 | 60 | 1216 | 1032 | 184 |
| Area D | 176 | 174 | 2 | 1097 | 1097 | 0 |
| Area E | 139 | 104 | 35 | 1638 | 1409 | 229 |
| Area F | 130 | 121 | 9 | 668 | 639 | 29 |
| Area J | 10 | 9 | 1 | 87 | 85 | 5 |
| Area O | 160 | 112 | 48 | 889 | 518 | 371 |
| Area S | 2 | 2 | 0 | 5 | 5 | 0 |
| Area T | 36 | 24 | 12 | 127 | 96 | 31 |
| Sum | 1013 | 843 | 170 | 5840 | 4987 | 856 |

Photonuclear

| | | | | | | |
|--------|----|----|----|-----|-----|-----|
| Area G | 1 | 1 | 0 | 2 | 2 | 0 |
| Area L | 43 | 43 | 0 | 184 | 184 | 0 |
| Area M | 48 | 21 | 27 | 301 | 84 | 217 |
| Sum | 92 | 65 | 27 | 487 | 270 | 217 |

**All
EXFOR**

| | | | | | | |
|--|------|------|-----|------|------|------|
| | 1636 | 1134 | 502 | 8709 | 6248 | 2464 |
|--|------|------|-----|------|------|------|