

**B-77** Miscellaneous aquatic invertebrates  
Invertébrés aquatiques divers  
Invertebrados acuáticos diversos

Capture production by species, fishing areas and countries or areas  
Captures par espèces, zones de pêche et pays ou zones  
Capturas por especies, áreas de pesca y países o áreas

| Species, Fishing area<br>Espèce, Zone de pêche<br>Especie, Área de pesca | 2009<br>t                   | 2010<br>t   | 2011<br>t                   | 2012<br>t | 2013<br>t                    | 2014<br>t             | 2015<br>t | 2016<br>t             | 2017<br>t | 2018<br>t  |
|--|-----------------------------|-------------|-----------------------------|-----------|------------------------------|-----------------------|-----------|-----------------------|-----------|------------|
| <b>Cannonball jellyfish</b>  | <b>Méduse tête-de-choux</b> |             | <b>Medusa bala de cañón</b> |           | <b>Stomolophus meleagris</b> |                       |           | <b>6,18(02)001,01</b> |           | <b>MFX</b> |
| 77 Mexico  | ...                         | ...         | 13 933                      | 20 988    | 21 253                       | 63 901                | 42 403    | 23 570                | 47 067    | 26 398     |
| Panama   | ...                         | ...         | ...                         | ...       | ...                          | 374                   | ...       | ...                   | ...       | 2 634      |
| 77 Fishing area total  | ...                         | ...         | 13 933                      | 20 988    | 21 253                       | 64 275                | 42 403    | 23 570                | 47 067    | 29 032     |
| 87 Ecuador   | -                           | -           | -                           | -         | -                            | 78 256                | ...       | 966                   | 210       | 433        |
| 87 Fishing area total  | -                           | -           | -                           | -         | -                            | 78 256                | ...       | 966                   | 210       | 433        |
| Species total  | ...                         | ...         | 13 933                      | 20 988    | 21 253                       | 142 531               | 42 403    | 24 536                | 47 277    | 29 465     |
| <b>...A</b>  | <b>...B</b>                 | <b>...C</b> | <b>Chrysaora plocamia</b>   |           |                              | <b>6,18(03)001,02</b> |           | <b>CWF</b>            |           |            |
| 87 Chile   | -                           | -           | -                           | -         | -                            | -                     | -         | 1 048                 | 924       | -          |
| 87 Fishing area total  | -                           | -           | -                           | -         | -                            | -                     | -         | 1 048                 | 924       | -          |
| Species total  | -                           | -           | -                           | -         | -                            | -                     | -         | 1 048                 | 924       | -          |
| <b>...A</b>  | <b>...B</b>                 | <b>...C</b> | <b>Catostylus spp</b>       |           |                              | <b>6,18(04)001,XX</b> |           | <b>JCD</b>            |           |            |
| 51 Pakistan  | 1 954                       | 1 201       | 1 156                       | 1 647     | 1 370                        | 1 456                 | 1 495     | 1 629                 | 1 748     | 1 863      |
| 51 Fishing area total  | 1 954                       | 1 201       | 1 156                       | 1 647     | 1 370                        | 1 456                 | 1 495     | 1 629                 | 1 748     | 1 863      |
| Species total  | 1 954                       | 1 201       | 1 156                       | 1 647     | 1 370                        | 1 456                 | 1 495     | 1 629                 | 1 748     | 1 863      |
| <b>Jellyfishes nei</b>   | <b>Méduses nca</b>          |             | <b>Medusas nep</b>          |           | <b>Rhopilema spp</b>         |                       |           | <b>6,18(41)007,XX</b> |           | <b>JEL</b> |
| 31 Honduras  | -                           | -           | -                           | -         | 50                           | 141                   | 100 F     | 100 F                 | 100 F     | 100 F      |
| Nicaragua  | ...                         | ...         | ...                         | ...       | 660                          | 3 649                 | 475       | 254                   | 65        | 802        |
| USA  | -                           | -           | 1 392                       | 1 335     | 5 363                        | 6 643                 | 2 977     | 599                   | 884       | ...        |
| 31 Fishing area total  | ...                         | ...         | 1 392                       | 1 335     | 6 073                        | 10 433                | 3 552 F   | 953 F                 | 1 049 F   | 902 F      |
| 41 Falkland Is   | -                           | -           | -                           | 249       | 329                          | 3 280                 | 230       | 897                   | ...       | 7 727      |
| Spain  | -                           | -           | -                           | -         | -                            | -                     | 72        | -                     | -         | -          |
| UK   | -                           | -           | -                           | 5         | -                            | -                     | -         | -                     | -         | -          |
| 41 Fishing area total  | -                           | -           | -                           | 254       | 329                          | 3 280                 | 302       | 897                   | ...       | 7 727      |
| 47 Namibia   | ...                         | ...         | ...                         | ...       | 94                           | 79                    | 0         | 0                     | 1         | -          |
| 47 Fishing area total  | ...                         | ...         | ...                         | ...       | 94                           | 79                    | 0         | 0                     | 1         | -          |
| 48 Chile   | -                           | -           | -                           | -         | 0                            | -                     | -         | -                     | -         | -          |
| Norway   | ...                         | -           | -                           | -         | -                            | -                     | -         | 0                     | 5         | -          |
| UK   | 0                           | -           | -                           | -         | -                            | -                     | -         | -                     | -         | -          |
| 48 Fishing area total  | 0                           | -           | -                           | -         | 0                            | -                     | -         | 0                     | 5         | -          |
| 51 Bahrain   | 3 341                       | 79          | 1 078                       | 14 104    | 1 382                        | -                     | -         | -                     | -         | -          |
| Iran   | -                           | 7 918       | 810                         | 1 625     | 0                            | 0                     | 510       | 1 523                 | 2 405     | 1 807      |
| 51 Fishing area total  | 3 341                       | 7 997       | 1 888                       | 15 729    | 1 382                        | 0                     | 510       | 1 523                 | 2 405     | 1 807      |
| 57 Indonesia   | 1 197                       | 106         | 23 456                      | 15 800    | 10 917                       | 19 027                | 41 483    | 20 772                | 11 232    | 8 384      |
| Malaysia   | 571                         | 342         | 385                         | 385       | 329                          | 739                   | 1 660     | 1 435                 | 1 005     | 975        |
| Myanmar  | 1 870 F                     | 1 900 F     | 1 915 F                     | 1 840 F   | 1 758 F                      | 1 818 F               | 1 800 F   | 1 928 F               | 2 062 F   | 1 860 F    |
| Thailand   | 114 481                     | 32 539      | 100 440                     | 39 625    | 124 136                      | 57 200                | 70 650    | 52 000                | 55 503    | 47 992     |
| 57 Fishing area total  | 118 119 F                   | 34 887 F    | 126 196 F                   | 57 650 F  | 137 140 F                    | 78 784 F              | 115 593 F | 76 135 F              | 69 802 F  | 59 211 F   |
| 58 Australia   | 1                           | 1           | 1                           | 2         | 11                           | 1                     | 3         | 13                    | 0         | 1          |
| France   | -                           | -           | -                           | -         | -                            | -                     | 2         | -                     | -         | -          |
| 58 Fishing area total  | 1                           | 1           | 1                           | 2         | 11                           | 1                     | 5         | 13                    | 0         | 1          |
| 61 China   | 223 151                     | 216 056     | 190 126                     | 206 885   | 211 315                      | 196 174               | 196 705   | 183 617               | 168 538   | 160 673    |
| Russian Fed  | 237                         | 312         | 671                         | 698       | 622                          | 33                    | 122       | 96                    | 251       | 506        |
| 61 Fishing area total  | 223 388                     | 216 368     | 190 797                     | 207 583   | 211 937                      | 196 207               | 196 827   | 183 713               | 168 789   | 161 179    |
| 71 Indonesia   | 875                         | 1 421       | 16 105                      | 14 032    | 8 070                        | 21 543                | 16 478    | 10 871                | 11 000 F  | 11 713     |
| Malaysia   | 3 442                       | 4 907       | 3 353                       | 11 595    | 11 416                       | 4 587                 | 15 651    | 9 928                 | 7 730     | 13 175     |
| Philippines  | 17                          | 19          | 15                          | 13        | 9                            | 8                     | 7         | 13                    | 12        | 11         |
| Thailand   | 3 335                       | 4 594       | 4 708                       | 1 875     | 2 378                        | 7 692                 | 5 650     | 9 426                 | 2 428     | 7 779      |
| 71 Fishing area total  | 7 669                       | 10 941      | 24 181                      | 27 515    | 21 873                       | 33 830                | 37 786    | 30 238                | 21 170 F  | 32 678     |
| 88 Norway  | ...                         | -           | -                           | -         | -                            | -                     | -         | 0                     | ...       | -          |
| 88 Fishing area total  | ...                         | -           | -                           | -         | -                            | -                     | -         | 0                     | ...       | -          |
| Species total  | 352 518 F                   | 270 194 F   | 344 455 F                   | 310 068 F | 378 839 F                    | 322 614 F             | 354 575 F | 293 472 F             | 263 221 F | 263 505 F  |
| <b>Marine worms</b>  | <b>Vers marins</b>          |             | <b>Poliquetos</b>           |           | <b>Polychaeta</b>            |                       |           | <b>6,49(XX)XXX,XX</b> |           | <b>WOR</b> |
| 02 Mexico  | 41                          | 54          | 13                          | 15        | 24                           | 9                     | 4         | 5                     | 4         | 6          |
| 02 Fishing area total  | 41                          | 54          | 13                          | 15        | 24                           | 9                     | 4         | 5                     | 4         | 6          |
| 21 USA   | 396                         | 364         | 351                         | 318       | 329                          | 304                   | 275       | 282                   | 194       | 260        |
| 21 Fishing area total  | 396                         | 364         | 351                         | 318       | 329                          | 304                   | 275       | 282                   | 194       | 260        |
| 27 France  | -                           | -           | -                           | 0         | 4                            | -                     | -         | -                     | -         | -          |
| Portugal   | 7                           | 7           | 6                           | 10        | 8                            | 8                     | 5         | 7                     | 10        | 11         |
| 27 Fishing area total  | 7                           | 7           | 6                           | 10        | 12                           | 8                     | 5         | 7                     | 10        | 11         |
| 37 Croatia   | ...                         | ...         | 6                           | 4         | 5                            | 3                     | 3         | 1                     | 1         | 2          |
| 37 Fishing area total  | ...                         | ...         | 6                           | 4         | 5                            | 3                     | 3         | 1                     | 1         | 2          |

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| Species, Fishing area<br>Espèce, Zone de pêche<br>Especie, Área de pesca | 2009<br>t                         | 2010<br>t                          | 2011<br>t           | 2012<br>t             | 2013<br>t      | 2014<br>t      | 2015<br>t      | 2016<br>t      | 2017<br>t      | 2018<br>t      |
|--|-----------------------------------|------------------------------------|---------------------|-----------------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 77 Panama  | 15                                | 21                                 | 29                  | 21                    | 37             | 32             | 40             | 40             | ...            | 6              |
| 77 Fishing area total  | 15                                | 21                                 | 29                  | 21                    | 37             | 32             | 40             | 40             | ...            | 6              |
| Species total  | 459                               | 446                                | 405                 | 368                   | 407            | 356            | 327            | 335            | 209            | 285            |
| <b>Aquatic invertebrates nei</b>   | <b>Invertébrés aquatiques nca</b> | <b>Invertebrados acuáticos nep</b> | <b>Invertebrata</b> | <b>6,99(XX)XXX,XX</b> | <b>INV</b>     |                |                |                |                |                |
| 02 Mexico  | 398                               | 394                                | ...                 | ...                   | ...            | 4              | 7              | 162            | 8              | 181            |
| 02 Fishing area total  | 398                               | 394                                | ...                 | ...                   | ...            | 4              | 7              | 162            | 8              | 181            |
| 04 China   | 45 430                            | 44 368                             | 39 198              | 37 142                | 33 053         | 30 704         | 29 261         | 27 749         | 25 669         | 22 430         |
| Indonesia  | 402                               | 1 475                              | 1 216               | 678                   | 1 722          | 3 214          | 571            | 916            | 1 000 F        | 1 298          |
| Japan  | 456                               | 268                                | 246                 | 174                   | 166            | 159            | 145            | 163            | 161            | 180            |
| 04 Fishing area total  | 46 288                            | 46 111                             | 40 660              | 37 994                | 34 941         | 34 077         | 29 977         | 28 828         | 26 830 F       | 23 908         |
| 05 Russian Fed   | 34                                | 21                                 | 63                  | 98                    | 36             | 3              | 354            | 749            | 473            | 283            |
| Ukraine  | 230                               | 150                                | 80                  | 256                   | 203            | 30             | 15             | 87             | 128            | 128            |
| 05 Fishing area total  | 264                               | 171                                | 143                 | 354                   | 239            | 33             | 369            | 836            | 601            | 411            |
| 27 Spain   | 1                                 | 4                                  | 2                   | 5                     | 3              | 13             | 32             | 94             | 152            | 21             |
| 27 Fishing area total  | 1                                 | 4                                  | 2                   | 5                     | 3              | 13             | 32             | 94             | 152            | 21             |
| 34 Spain   | -                                 | -                                  | 58                  | 0                     | 0              | -              | 0              | -              | 0              | 1              |
| 34 Fishing area total  | -                                 | -                                  | 58                  | 0                     | 0              | -              | 0              | -              | 0              | 1              |
| 37 France  | -                                 | -                                  | 1                   | 2                     | -              | 2              | 4              | 27             | 23             | 24             |
| Russian Fed  | -                                 | -                                  | -                   | -                     | -              | -              | 157            | 248            | 507            | 476            |
| Spain  | 4                                 | 5                                  | 10                  | 15                    | 20             | 15             | 15             | 10             | 34             | 9              |
| Ukraine  | 316                               | 284                                | 253                 | 120                   | 364            | 331            | 533            | 435            | 210            | 341            |
| 37 Fishing area total  | 320                               | 289                                | 264                 | 137                   | 384            | 348            | 709            | 720            | 774            | 850            |
| 41 Spain   | ...                               | ...                                | ...                 | ...                   | ...            | ...            | ...            | ...            | 1              | -              |
| 41 Fishing area total  | ...                               | ...                                | ...                 | ...                   | ...            | ...            | ...            | ...            | 1              | -              |
| 57 Australia   | 197                               | 174                                | 113                 | 40                    | 15             | 56             | 40             | 39             | 130            | 138            |
| Indonesia  | 2 451                             | 1 454                              | 24 639              | 16 850                | 11 663         | 19 728         | 49 496         | 29 035         | 30 000 F       | 31 283         |
| Thailand   | -                                 | -                                  | 314                 | 190                   | 1 136          | 287            | 298            | 1 087          | 908            | 475            |
| 57 Fishing area total  | 2 648                             | 1 628                              | 25 066              | 17 080                | 12 814         | 20 071         | 49 834         | 30 161         | 31 038 F       | 31 896         |
| 58 Australia   | 0                                 | 0                                  | 4                   | 1                     | 0              | -              | -              | -              | 0              | 0              |
| 58 Fishing area total  | 0                                 | 0                                  | 4                   | 1                     | 0              | -              | -              | -              | 0              | 0              |
| 61 China,Taiwan  | ...                               | ...                                | ...                 | ...                   | ...            | 14             | 2              | 25             | 2              | 8              |
| Japan  | 2 277                             | 4 400 F                            | 3 041 F             | 8 566 F               | 8 624 F        | 6 103 F        | 9 202 F        | 10 500 F       | 6 600 F        | ...            |
| Korea Rep  | 334                               | 147                                | 141                 | 77                    | 210            | 4 443          | 582            | 778            | 1 045          | 325            |
| Russian Fed  | 1                                 | -                                  | -                   | -                     | -              | -              | -              | -              | -              | ...            |
| 61 Fishing area total  | 2 612                             | 4 547 F                            | 3 182 F             | 8 643 F               | 8 834 F        | 10 560 F       | 9 786 F        | 11 303 F       | 7 647 F        | 333            |
| 71 Australia   | 3                                 | 1                                  | 5                   | -                     | 5              | 9              | 5              | -              | 3              | 1              |
| Fiji   | 200                               | 100                                | 150                 | 150 F                 | 150 F          | 160 F          | 150 F          | 160 F          | 160 F          | 160 F          |
| Indonesia  | 8 525                             | 7 797                              | 23 881              | 23 382                | 13 372         | 28 246         | 59 470         | 74 258         | 77 000 F       | 80 007         |
| Thailand   | 426                               | 194                                | 29                  | 22                    | 45             | 16             | 51             | 1 506          | 2 268          | 2 146          |
| 71 Fishing area total  | 9 154                             | 8 092                              | 24 065              | 23 554 F              | 13 572 F       | 28 431 F       | 59 676 F       | 75 924 F       | 79 431 F       | 82 314 F       |
| 77 Niue  | ...                               | ...                                | 0                   | 0                     | 0              | 0              | 0              | 0              | 0              | 0              |
| Samoa  | 970                               | 1 000 F                            | 1 017 F             | 1 000 F               | 960 F          | 660 F          | 680 F          | 680 F          | 680 F          | 680 F          |
| 77 Fishing area total  | 970                               | 1 000 F                            | 1 017 F             | 1 000 F               | 960 F          | 660 F          | 680 F          | 680 F          | 680 F          | 680 F          |
| 81 Australia   | 1                                 | 0                                  | 0                   | 0                     | 0              | 0              | -              | -              | -              | -              |
| New Zealand  | 0                                 | -                                  | 0                   | -                     | -              | -              | -              | 10             | -              | -              |
| 81 Fishing area total  | 1                                 | 0                                  | 0                   | 0                     | 0              | 0              | -              | 10             | -              | -              |
| Species total  | 62 656                            | 62 236 F                           | 94 461 F            | 88 768 F              | 71 747 F       | 94 197 F       | 151 070 F      | 148 718 F      | 147 162 F      | 140 595 F      |
| <b>Group total</b>   | <b>417 587</b>                    | <b>334 077</b>                     | <b>454 410</b>      | <b>421 839</b>        | <b>473 616</b> | <b>561 154</b> | <b>549 870</b> | <b>469 738</b> | <b>460 541</b> | <b>435 713</b> |