

## SECTION 1

FISH AND FISHERY PRODUCTS

***FOOD BALANCE SHEETS  
AND FISH CONTRIBUTION TO PROTEIN SUPPLY***

***by world, continent and economic groups***

2013 and 1961-2013

***(live weight)***

## SECTION 1 Index of food balance sheets by world, continent and economic groups

|           |  | Page |
|-----------|--|------|
| 2013      | World by country (in alphabetical order)   | 3    |
| 2013      | World by continent   | 8    |
| 2013      | Developed countries (in alphabetical order)  | 14   |
| 2013      | Least developed countries (in alphabetical order)  | 16   |
| 2013      | Other developing countries (in alphabetical order)   | 18   |
| 2013      | Industrialized countries (in alphabetical order)   | 21   |
| 2013      | Low-Income Food-Deficit Countries (by developed, least developed and other developing countries in alphabetical order) | 22   |
| 2013      | Major consumers by total supply (ranked by total food fish supply)   | 24   |
| 2013      | Major consumers by fish contribution to animal protein supply (ranked by fish contribution to animal protein supply)   | 26   |
| 1961-2013 | World  | 28   |
| 1961-2013 | World, excluding China   | 29   |
| 1961-2013 | Africa   | 30   |
| 1961-2013 | America, Northern  | 31   |
| 1961-2013 | America, Latin and the Caribbean   | 32   |
| 1961-2013 | Asia   | 33   |
| 1961-2013 | Asia, excluding China  | 34   |
| 1961-2013 | Europe   | 35   |
| 1961-2013 | Oceania  | 36   |
| 1961-1991 | Area of the former USSR  | 37   |
| 1961-2013 | Developed countries  | 38   |
| 1961-2013 | Least developed countries  | 39   |
| 1961-2013 | Other developing countries   | 40   |
| 1961-2013 | Other developing countries, excluding China  | 41   |
| 1961-2013 | Industrialized countries   | 42   |

**Note:** in summary tables variation in stocks is not indicated.

\* repeated data from previous year. Totals for 2012 and 2013 should be considered as preliminary.

| 2013 - WORLD BY COUNTRY                         |               |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                   |             |                            |               |                 |                |                      | FAO-FIAS            |
|---|---------------|------------|---------------|--|-----------|-------------------|-------------|----------------------------|---------------|-----------------|----------------|----------------------|---------------------|
| No.   | Country       | Production | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply          | Fish Proteins | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (thousands) |               |            |               |  |           |                   | (kilograms) | (grams per capita per day) |               |                 | (%)            | (%)                  |                     |
| 1   | Afghanistan   | 2 050      | 0             | 0  | ...       | 2 050             | 30 552      | 0.1                        | 0.0           | 12.2            | 58.4           | 0.2                  | 0.0                 |
| 2   | Albania       | 7 459      | 0             | 16 905   | 8 905     | 15 458            | 3 173       | 4.9                        | 1.4           | 50.1            | 102.0          | 2.7                  | 1.3                 |
| 3   | Algeria       | 102 250    | 81            | 58 006   | 1 400     | 158 775           | 39 208      | 4.0                        | 1.2           | 25.0            | 92.0           | 4.8                  | 1.3                 |
| 4   | Amer Samoa    | 3 212      | 2 900         | ...  | ...       | 312               | 55          | 5.7                        | 1.9           | 9.7             | 23.1           | 19.7                 | 8.2                 |
| 5   | Angola        | 275 450    | 25 000        | 151 457  | 1 619     | 400 288           | 21 472      | 18.6                       | 5.0           | 19.4            | 58.3           | 25.7                 | 8.6                 |
| 6   | Anguilla      | 1 335      | 600           | ...  | ...       | 735               | 14          | 52.5                       | 13.8          | ...             | ...            | ...                  | ...                 |
| 7   | Antigua Barb* | 2 293      | 500           | 3 087  | 78        | 4 803             | 90          | 53.4                       | 13.0          | 53.2            | 82.8           | 24.4                 | 15.7                |
| 8   | Argentina     | 873 908    | 3             | 60 625   | 642 156   | 292 374           | 41 446      | 7.1                        | 2.2           | 66.9            | 102.6          | 3.2                  | 2.1                 |
| 9   | Armenia       | 16 390     | 0             | 3 902  | 7 245     | 13 046            | 2 977       | 4.4                        | 1.3           | 43.3            | 90.1           | 3.0                  | 1.5                 |
| 10  | Aruba         | 142        | 2             | 4 833  | 51        | 4 922             | 103         | 47.8                       | 11.3          | ...             | ...            | ...                  | ...                 |
| 11  | Australia     | 232 635    | 47 000        | 482 261  | 53 586    | 614 410           | 23 343      | 26.3                       | 6.4           | 71.5            | 106.2          | 8.9                  | 6.0                 |
| 12  | Austria       | 3 587      | 26            | 135 975  | 21 378    | 118 159           | 8 495       | 13.9                       | 4.1           | 62.7            | 106.2          | 6.6                  | 3.9                 |
| 13  | Azerbaijan*   | 1 578      | 0             | 18 829   | 335       | 20 072            | 9 413       | 2.1                        | 0.6           | 30.4            | 88.7           | 2.1                  | 0.7                 |
| 14  | Bahamas*      | 19 462     | 10 184        | 8 117  | 5 768     | 11 627            | 377         | 30.8                       | 7.7           | 53.8            | 80.6           | 14.4                 | 9.6                 |
| 15  | Bahrain*      | 9 918      | 0             | 12 098   | 10 898    | 13 318            | 1 332       | 10.0                       | 2.5           | 35.3            | 75.0           | 7.1                  | 3.4                 |
| 16  | Bangladesh    | 3 410 254  | 28 370        | 27 554   | 85 624    | 3 323 813         | 156 595     | 21.2                       | 5.9           | 10.4            | 56.3           | 56.3                 | 10.4                |
| 17  | Barbados      | 2 997      | 406           | 9 081  | 232       | 11 440            | 285         | 40.1                       | 12.0          | 50.4            | 88.3           | 23.8                 | 13.6                |
| 18  | Belarus*      | 17 162     | 8             | 187 181  | 40 510    | 164 291           | 9 357       | 17.6                       | 4.9           | 53.2            | 91.4           | 9.2                  | 5.3                 |
| 19  | Belgium       | 25 874     | 495           | 525 635  | 277 116   | 278 564           | 11 104      | 25.1                       | 6.5           | 57.9            | 99.7           | 11.2                 | 6.5                 |
| 20  | Belize*       | 155 682    | 144 700       | 607  | 7 032     | 4 557             | 332         | 13.7                       | 3.5           | 29.0            | 72.4           | 12.2                 | 4.9                 |
| 21  | Benin*        | 39 248     | 0             | 95 007   | 1 323     | 132 933           | 10 323      | 12.9                       | 3.5           | 14.1            | 64.3           | 24.6                 | 5.4                 |
| 22  | Bermuda*      | 382        | 290           | 2 647  | 0         | 2 739             | 65          | 42.1                       | 11.4          | 66.2            | 93.1           | 17.2                 | 12.2                |
| 23  | Bhutan        | 73         | 0             | 4 652  | 2         | 4 723             | 754         | 6.3                        | 2.1           | 16.4            | 72.6           | 12.8                 | 2.9                 |
| 24  | Bolivia       | 8 247      | 0             | 15 145   | 0         | 23 392            | 10 671      | 2.2                        | 0.6           | 29.9            | 67.5           | 2.2                  | 1.0                 |
| 25  | Bosnia Herzg* | 10 014     | 0             | 17 323   | 4 496     | 22 841            | 3 829       | 6.0                        | 1.7           | 30.7            | 94.2           | 5.4                  | 1.8                 |
| 26  | Botswana*     | 234        | 2             | 5 897  | 75        | 6 054             | 2 021       | 3.0                        | 0.8           | 24.9            | 62.8           | 3.3                  | 1.3                 |
| 27  | Brazil        | 1 238 716  | 77 012        | 815 790  | 41 724    | 1 951 394         | 200 362     | 9.7                        | 2.6           | 52.2            | 94.7           | 4.9                  | 2.7                 |
| 28  | Br Virgin Is* | 1 200      | 250           | ...  | ...       | 950               | 28          | 33.9                       | 8.9           | 13.4            | 13.8           | 66.2                 | 64.2                |
| 29  | Brunei Darism | 4 830      | 1 515         | 17 790   | 1 472     | 19 633            | 418         | 47.0                       | 12.1          | 59.0            | 90.6           | 20.5                 | 13.3                |
| 30  | Bulgaria      | 21 822     | 11            | 43 462   | 15 007    | 50 267            | 7 223       | 7.0                        | 2.1           | 38.3            | 85.8           | 5.5                  | 2.5                 |
| 31  | Burkina Faso* | 20 502     | 0             | 96 478   | 3 149     | 113 831           | 16 935      | 6.7                        | 2.2           | 12.5            | 81.1           | 17.4                 | 2.7                 |
| 32  | Burundi       | 13 397     | 0             | 7 130  | 382       | 20 145            | 10 163      | 2.0                        | 0.6           | 2.2             | 36.0           | 28.1                 | 1.7                 |
| 33  | Cabo Verde*   | 22 500     | 0             | 1 349  | 22 258    | 5 991             | 499         | 12.0                       | 3.5           | 27.8            | 73.5           | 12.5                 | 4.7                 |
| 34  | Cambodia      | 729 468    | 72 000        | 2 640  | 33 037    | 627 072           | 15 135      | 41.4                       | 13.1          | 19.1            | 77.1           | 68.6                 | 17.0                |
| 35  | Cameroon      | 154 295    | 0             | 190 390  | 2 920     | 341 765           | 22 254      | 15.4                       | 4.3           | 12.6            | 79.5           | 33.8                 | 5.4                 |
| 36  | Canada        | 1 024 179  | 78 351        | 650 705  | 801 021   | 795 512           | 35 182      | 22.6                       | 5.7           | 54.8            | 103.7          | 10.4                 | 5.5                 |
| 37  | Cayman Is*    | 125        | 0             | 891  | 72        | 944               | 58          | 16.3                       | 4.2           | ...             | ...            | ...                  | ...                 |
| 38  | Cent Afr Rep* | 35 140     | 0             | 6 046  | 0         | 41 186            | 4 616       | 8.9                        | 2.6           | 20.9            | 52.1           | 12.4                 | 5.0                 |
| 39  | Chad*         | 60 000     | 0             | 842  | 104       | 60 738            | 12 825      | 4.7                        | 1.9           | 9.7             | 62.7           | 19.3                 | 3.0                 |
| 40  | Chile         | 2 804 151  | 1 304 462     | 98 457   | 1 392 229 | 232 869           | 17 620      | 13.2                       | 3.3           | 45.3            | 87.2           | 7.4                  | 3.8                 |
| 41  | China         | 59 824 664 | 3 370 049     | 3 456 404  | 7 446 679 | 52 464 340        | 1 385 567   | 37.9                       | 9.0           | 40.0            | 98.7           | 22.4                 | 9.1                 |
| 42  | China,H.Kong  | 173 893    | 26 000        | 721 698  | 412 073   | 471 963           | 7 204       | 65.5                       | 15.7          | 92.5            | 127.3          | 17.0                 | 12.3                |
| 43  | China, Macao  | 1 500      | 12            | 29 728   | 303       | 30 913            | 566         | 54.6                       | 14.3          | 60.5            | 94.2           | 23.7                 | 15.2                |
| 44  | China,Taiwan  | 1 269 721  | 96 786        | 390 411  | 782 322   | 781 024           | 23 330      | 33.5                       | 8.6           | 43.0            | 89.2           | 20.0                 | 9.6                 |
| 45  | Colombia      | 149 037    | 0             | 232 949  | 68 546    | 313 440           | 48 321      | 6.5                        | 1.9           | 33.4            | 64.3           | 5.7                  | 3.0                 |

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|-------------------------|-----------------------------------|------------|---------------|--|-----------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| No.                     | Country                           | Production | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|                         | ..... tonnes in live weight ..... |            |               |  |           |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 46                      | Comoros*                          | 38 218     | 27 750        | 1 575  | 0         | 12 043            | 735         | 16.4              | 5.4                        | 13.1            | 54.7           | 41.3                 | 9.9                 |
| 47                      | Congo                             | 73 236     | 0             | 44 694   | 225       | 117 705           | 4 448       | 26.5              | 8.2                        | 22.2            | 51.8           | 36.7                 | 15.7                |
| 48                      | Congo Dem R*                      | 238 970    | 4             | 120 515  | 71        | 359 410           | 67 514      | 5.3               | 1.6                        | 4.2             | 26.7           | 37.8                 | 6.0                 |
| 49                      | Cook Is*                          | 6 680      | 1 411         | 219  | 4 363     | 1 125             | 21          | 53.6              | 15.2                       | 55.8            | 73.7           | 27.2                 | 20.6                |
| 50                      | Costa Rica                        | 55 174     | 24            | 51 249   | 44 894    | 62 933            | 4 872       | 12.9              | 3.7                        | 40.8            | 73.6           | 9.0                  | 5.0                 |
| 51                      | Côte d'Ivoire                     | 81 705     | 0             | 318 662  | 72 495    | 327 871           | 20 316      | 16.1              | 4.8                        | 13.9            | 58.7           | 34.7                 | 8.2                 |
| 52                      | Croatia                           | 87 692     | 304           | 42 987   | 48 579    | 81 795            | 4 290       | 19.1              | 5.9                        | 49.8            | 86.1           | 11.8                 | 6.8                 |
| 53                      | Cuba*                             | 48 655     | 0             | 19 201   | 6 226     | 61 630            | 11 266      | 5.5               | 1.5                        | 30.8            | 85.8           | 4.8                  | 1.7                 |
| 54                      | Cyprus*                           | 5 928      | 1 296         | 23 544   | 3 308     | 24 868            | 1 141       | 21.8              | 6.1                        | 44.9            | 77.6           | 13.5                 | 7.8                 |
| 55                      | Czech Rep*                        | 24 869     | 30            | 111 785  | 38 423    | 98 201            | 10 702      | 9.2               | 2.8                        | 51.6            | 89.8           | 5.3                  | 3.1                 |
| 56                      | Denmark                           | 700 090    | 416 264       | 939 844  | 1 095 662 | 130 259           | 5 619       | 23.2              | 8.6                        | 67.7            | 107.3          | 12.7                 | 8.0                 |
| 57                      | Djibouti                          | 1 702      | 0             | 1 597  | 23        | 3 276             | 873         | 3.8               | 1.1                        | 12.7            | 64.0           | 8.5                  | 1.7                 |
| 58                      | Dominica                          | 485        | 0             | 988  | 0         | 1 473             | 72          | 20.5              | 6.3                        | 39.1            | 78.0           | 16.0                 | 8.0                 |
| 59                      | Dominican Rp*                     | 16 153     | 0             | 76 533   | 13 083    | 84 149            | 10 404      | 8.1               | 2.3                        | 26.7            | 58.2           | 8.6                  | 4.0                 |
| 60                      | Ecuador*                          | 815 330    | 250 000       | 172 884  | 611 779   | 128 435           | 15 738      | 8.2               | 2.4                        | 36.5            | 61.4           | 6.5                  | 3.9                 |
| 61                      | Egypt                             | 1 454 401  | 0             | 384 548  | 24 185    | 1 814 763         | 82 056      | 22.1              | 6.3                        | 26.3            | 103.2          | 24.0                 | 6.1                 |
| 62                      | El Salvador*                      | 57 322     | 0             | 22 392   | 36 787    | 42 927            | 6 340       | 6.8               | 2.1                        | 25.2            | 71.9           | 8.4                  | 3.0                 |
| 63                      | Eq Guinea*                        | 7 130      | 2 000         | 13 459   | 21        | 18 568            | 757         | 24.5              | 7.0                        | 19.8            | 35.6           | 35.4                 | 19.7                |
| 64                      | Eritrea*                          | 2 639      | 0             | 4  | 1         | 2 642             | 6 333       | 0.4               | 0.1                        | 5.5             | 25.5           | 2.1                  | 0.5                 |
| 65                      | Estonia*                          | 95 971     | 2             | 48 322   | 143 479   | 18 911            | 1 287       | 14.7              | 4.0                        | 51.2            | 96.8           | 7.7                  | 4.1                 |
| 66                      | Ethiopia*                         | 24 066     | 0             | 1 076  | 2 063     | 23 079            | 94 101      | 0.2               | 0.1                        | 7.7             | 60.4           | 1.0                  | 0.1                 |
| 67                      | Falkland Is*                      | 99 560     | 185           | 75   | 99 559    | 111               | 3           | 36.9              | 9.9                        | ...             | ...            | ...                  | ...                 |
| 68                      | Faroe Is*                         | 441 450    | 54 053        | 3 061  | 411 488   | 4 276             | 49          | 87.3              | 22.9                       | 52.4            | 84.2           | 43.7                 | 27.2                |
| 69                      | Fiji*                             | 41 422     | 17 000        | 81 639   | 74 052    | 32 009            | 881         | 36.3              | 10.3                       | 31.5            | 73.8           | 32.9                 | 14.0                |
| 70                      | Finland*                          | 164 944    | 35 032        | 116 331  | 53 337    | 197 351           | 5 426       | 36.4              | 10.3                       | 72.9            | 117.7          | 14.2                 | 8.8                 |
| 71                      | FYRMacedonia*                     | 1 636      | 4             | 10 777   | 377       | 12 033            | 2 107       | 5.7               | 1.5                        | 32.0            | 78.5           | 4.7                  | 1.9                 |
| 72                      | France                            | 695 116    | 60 391        | 1 885 920  | 364 008   | 2 156 637         | 64 291      | 33.5              | 9.0                        | 69.0            | 110.3          | 13.1                 | 8.2                 |
| 73                      | Fr Guiana*                        | 3 735      | 0             | ...  | ...       | 3 735             | 249         | 15.0              | 3.5                        | 11.4            | 24.6           | 30.9                 | 14.4                |
| 74                      | Fr Polynesia*                     | 14 234     | 4 600         | 5 749  | 1 962     | 13 421            | 277         | 48.5              | 13.4                       | 63.7            | 97.0           | 21.0                 | 13.8                |
| 75                      | Gabon                             | 33 160     | 1             | 26 982   | 580       | 59 562            | 1 672       | 35.6              | 10.2                       | 42.9            | 86.6           | 23.8                 | 11.8                |
| 76                      | Gambia                            | 43 759     | 0             | 3 246  | 2 485     | 44 521            | 1 849       | 24.1              | 6.9                        | 12.0            | 50.3           | 57.4                 | 13.7                |
| 77                      | Georgia*                          | 27 197     | 0             | 27 723   | 8 808     | 46 112            | 4 341       | 10.6              | 3.2                        | 27.8            | 79.4           | 11.4                 | 4.0                 |
| 78                      | Germany                           | 255 193    | 1 403         | 1 792 016  | 1 041 688 | 1 039 036         | 82 727      | 12.6              | 4.2                        | 61.5            | 101.6          | 6.9                  | 4.2                 |
| 79                      | Ghana                             | 330 425    | 0             | 382 112  | 32 435    | 680 102           | 25 905      | 26.3              | 8.6                        | 17.3            | 65.1           | 49.8                 | 13.2                |
| 80                      | Greece                            | 208 633    | 1 109         | 148 260  | 141 075   | 214 709           | 11 128      | 19.3              | 5.2                        | 58.6            | 108.4          | 8.9                  | 4.8                 |
| 81                      | Greenland                         | 275 432    | 21 940        | 1 540  | 251 228   | 4 953             | 57          | 86.9              | 27.5                       | 69.5            | 107.7          | 39.6                 | 25.5                |
| 82                      | Grenada*                          | 2 322      | 0             | 1 400  | 933       | 3 009             | 106         | 28.4              | 8.8                        | 41.6            | 70.6           | 21.2                 | 12.5                |
| 83                      | Guadeloupe                        | 9 811      | 0             | ...  | ...       | 9 811             | 466         | 21.1              | 6.1                        | 11.1            | 16.2           | 55.5                 | 38.0                |
| 84                      | Guam                              | 942        | 0             | 0  | 0         | 942               | 165         | 5.7               | 1.8                        | ...             | ...            | ...                  | ...                 |
| 85                      | Guatemala*                        | 41 171     | 17            | 30 153   | 55 277    | 20 030            | 15 468      | 1.3               | 0.4                        | 17.8            | 64.8           | 2.2                  | 0.6                 |
| 86                      | Guinea*                           | 115 020    | 0             | 3 093  | 10 281    | 107 831           | 11 745      | 9.2               | 2.7                        | 9.9             | 55.9           | 26.8                 | 4.8                 |
| 87                      | GuineaBissau                      | 6 550      | 0             | 875  | 5 043     | 2 382             | 1 704       | 1.4               | 0.4                        | 9.5             | 47.1           | 4.1                  | 0.8                 |
| 88                      | Guyana*                           | 45 674     | 2             | 1 699  | 22 471    | 24 900            | 800         | 31.1              | 8.4                        | 33.9            | 75.6           | 24.7                 | 11.1                |
| 89                      | Haiti*                            | 17 120     | 0             | 34 197   | 1 408     | 49 909            | 10 317      | 4.8               | 1.4                        | 10.3            | 47.2           | 13.9                 | 3.0                 |
| 90                      | Honduras*                         | 46 122     | 3             | 14 490   | 28 355    | 32 254            | 8 098       | 4.0               | 1.1                        | 22.8            | 59.7           | 4.7                  | 1.8                 |

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|---|---------------|------------|---------------|--|-----------|-------------------|-------------|----------------------------|---------------|-----------------|----------------|----------------------|---------------------|
| No.   | Country       | Production | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply          | Fish Proteins | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (thousands) |               |            |               |  |           |                   | (kilograms) | (grams per capita per day) |               |                 | (%)            | (%)                  |                     |
| 91  | Hungary       | 21 390     | 17            | 35 190   | 5 685     | 50 878            | 9 955       | 5.1                        | 1.5           | 41.0            | 76.7           | 3.6                  | 1.9                 |
| 92  | Iceland       | 1 373 727  | 501 006       | 33 934   | 876 304   | 30 351            | 330         | 92.0                       | 26.9          | 96.4            | 133.6          | 27.8                 | 20.1                |
| 93  | India         | 9 194 789  | 672 587       | 21 133   | 955 437   | 7 587 898         | 1 252 140   | 6.1                        | 1.8           | 12.6            | 60.9           | 14.5                 | 3.0                 |
| 94  | Indonesia     | 9 921 457  | 813 182       | 180 095  | 1 348 747 | 7 957 289         | 249 866     | 31.8                       | 10.3          | 18.7            | 63.0           | 55.2                 | 16.4                |
| 95  | Iran          | 884 956    | 89 227        | 51 209   | 74 476    | 772 462           | 77 447      | 10.0                       | 2.9           | 22.8            | 90.9           | 12.7                 | 3.2                 |
| 96  | Iraq          | 70 913     | 0             | 40 269   | 235       | 110 947           | 33 765      | 3.3                        | 0.9           | 13.2            | 61.5           | 7.0                  | 1.5                 |
| 97  | Ireland*      | 365 129    | 92 748        | 94 158   | 264 728   | 101 811           | 4 627       | 22.0                       | 5.2           | 64.7            | 110.0          | 8.0                  | 4.7                 |
| 98  | Israel        | 25 026     | 0             | 156 055  | 1 291     | 179 790           | 7 733       | 23.2                       | 6.1           | 72.3            | 129.3          | 8.5                  | 4.7                 |
| 99  | Italy         | 339 327    | 15 688        | 1 390 538  | 166 944   | 1 555 983         | 60 990      | 25.5                       | 6.9           | 58.1            | 108.3          | 11.9                 | 6.4                 |
| 100   | Jamaica*      | 16 250     | 0             | 52 337   | 1 834     | 66 803            | 2 784       | 24.0                       | 6.7           | 37.1            | 76.8           | 18.0                 | 8.7                 |
| 101   | Japan         | 4 265 654  | 995 753       | 3 641 185  | 728 181   | 6 212 905         | 127 144     | 48.9                       | 17.5          | 48.2            | 88.6           | 36.3                 | 19.8                |
| 102   | Jordan*       | 1 075      | 53            | 40 828   | 3 411     | 38 439            | 7 274       | 5.3                        | 1.4           | 28.1            | 80.4           | 4.9                  | 1.7                 |
| 103   | Kazakhstan*   | 43 250     | 0             | 81 270   | 36 806    | 87 713            | 16 441      | 5.3                        | 1.6           | 53.7            | 96.5           | 2.9                  | 1.6                 |
| 104   | Kenya*        | 203 553    | 283           | 18 092   | 31 587    | 189 774           | 44 354      | 4.3                        | 1.2           | 15.9            | 66.2           | 7.7                  | 1.9                 |
| 105   | Kiribati*     | 65 372     | 17 266        | 1 363  | 42 031    | 7 438             | 102         | 72.9                       | 22.1          | 35.3            | 73.7           | 62.5                 | 29.9                |
| 106   | Korea D P Rp* | 269 050    | 4             | 33 417   | 69 906    | 232 557           | 24 895      | 9.3                        | 2.6           | 10.1            | 55.7           | 25.4                 | 4.6                 |
| 107   | Korea Rep     | 2 000 015  | 191 670       | 1 495 858  | 669 908   | 2 634 295         | 49 263      | 53.5                       | 15.8          | 41.8            | 91.6           | 37.7                 | 17.2                |
| 108   | Kuwait        | 4 934      | 125           | 42 260   | 397       | 46 672            | 3 369       | 13.9                       | 3.9           | 53.8            | 108.4          | 7.2                  | 3.6                 |
| 109   | Kyrgyzstan*   | 422        | 1             | 12 387   | 1         | 12 807            | 5 548       | 2.3                        | 0.7           | 34.6            | 84.7           | 2.0                  | 0.8                 |
| 110   | Lao P.Dem.R.* | 129 600    | 49            | 4 713  | 5         | 134 259           | 6 770       | 19.8                       | 5.9           | 14.6            | 68.9           | 40.5                 | 8.6                 |
| 111   | Latvia*       | 165 368    | 34 101        | 65 367   | 139 553   | 57 415            | 2 050       | 28.0                       | 8.8           | 56.9            | 93.8           | 15.4                 | 9.3                 |
| 112   | Lebanon*      | 5 091      | 6             | 46 989   | 917       | 51 157            | 4 822       | 10.6                       | 2.7           | 29.9            | 79.4           | 9.2                  | 3.5                 |
| 113   | Lesotho*      | 345        | 0             | 1 437  | 48        | 1 733             | 2 074       | 0.8                        | 0.3           | 12.8            | 75.2           | 2.0                  | 0.3                 |
| 114   | Liberia*      | 9 520      | 0             | 8 462  | 105       | 17 877            | 4 294       | 4.2                        | 1.1           | 8.1             | 37.7           | 13.8                 | 3.0                 |
| 115   | Libya*        | 30 240     | 0             | 76 610   | 441       | 106 409           | 6 202       | 17.2                       | 4.8           | 33.0            | 86.4           | 14.6                 | 5.6                 |
| 116   | Lithuania*    | 153 042    | 36 356        | 142 616  | 134 422   | 132 380           | 3 017       | 43.9                       | 16.7          | 74.5            | 122.7          | 22.5                 | 13.7                |
| 117   | Luxembourg    | 0          | 44            | 19 756   | 1 727     | 17 985            | 530         | 33.9                       | 8.4           | 73.3            | 116.4          | 11.5                 | 7.2                 |
| 118   | Madagascar*   | 125 100    | 9 000         | 23 257   | 33 916    | 105 441           | 22 925      | 4.6                        | 1.4           | 10.0            | 46.1           | 14.1                 | 3.1                 |
| 119   | Malawi        | 115 953    | 0             | 4 036  | 33        | 119 956           | 16 363      | 7.3                        | 2.2           | 8.9             | 75.8           | 24.4                 | 2.9                 |
| 120   | Malaysia*     | 1 666 075  | 205 944       | 481 217  | 349 733   | 1 603 615         | 29 717      | 54.0                       | 16.1          | 42.8            | 75.8           | 37.7                 | 21.3                |
| 121   | Maldives*     | 94 953     | 0             | 2 156  | 53 064    | 54 446            | 345         | 157.8                      | 50.2          | 75.1            | 111.8          | 66.8                 | 44.9                |
| 122   | Mali          | 101 558    | 7 630         | 24 887   | 581       | 118 235           | 15 302      | 7.7                        | 2.0           | 23.7            | 85.2           | 8.5                  | 2.4                 |
| 123   | Malta*        | 4 075      | 5 144         | 18 787   | 4 735     | 12 982            | 429         | 30.3                       | 8.1           | 61.1            | 109.9          | 13.3                 | 7.4                 |
| 124   | Marshall Is*  | 93 255     | 38 300        | 1 459  | 55 470    | 953               | 53          | 18.0                       | 5.3           | ...             | ...            | ...                  | ...                 |
| 125   | Martinique    | 4 124      | 0             | ...  | ...       | 4 124             | 404         | 10.2                       | 3.1           | 7.2             | 14.8           | 43.2                 | 21.0                |
| 126   | Mauritania*   | 276 238    | 120 500       | 4 640  | 125 936   | 35 392            | 3 890       | 9.1                        | 2.9           | 33.9            | 85.0           | 8.6                  | 3.4                 |
| 127   | Mauritius*    | 8 353      | 27 039        | 162 023  | 114 888   | 28 449            | 1 244       | 22.9                       | 6.8           | 39.1            | 87.7           | 17.3                 | 7.7                 |
| 128   | Mexico        | 1 795 660  | 413 654       | 390 089  | 156 154   | 1 615 942         | 122 332     | 13.2                       | 4.1           | 41.7            | 88.7           | 9.9                  | 4.7                 |
| 129   | Micronesia*   | 36 125     | 8 900         | 2 963  | 25 061    | 5 127             | 104         | 49.3                       | 14.6          | ...             | ...            | ...                  | ...                 |
| 130   | Moldova Rep*  | 9 350      | 0             | 35 733   | 0         | 45 083            | 3 487       | 12.9                       | 3.7           | 35.2            | 71.6           | 10.4                 | 5.1                 |
| 131   | Mongolia*     | 80         | 0             | 2 369  | 516       | 1 933             | 2 839       | 0.7                        | 0.3           | 48.5            | 80.8           | 0.6                  | 0.4                 |
| 132   | Montenegro*   | 2 356      | 0             | 4 787  | 42        | 7 101             | 621         | 11.4                       | 3.1           | 64.2            | 117.7          | 4.8                  | 2.6                 |
| 133   | Montserrat*   | 33         | 0             | 101  | 0         | 134               | 5           | 26.9                       | 8.2           | ...             | ...            | ...                  | ...                 |
| 134   | Morocco       | 1 255 067  | 185 356       | 61 514   | 537 377   | 596 618           | 33 008      | 18.1                       | 5.9           | 26.7            | 97.9           | 22.2                 | 6.0                 |
| 135   | Mozambique    | 222 822    | 0             | 53 235   | 15 664    | 260 393           | 25 834      | 10.1                       | 2.9           | 7.6             | 45.8           | 38.7                 | 6.4                 |

| 2013 - WORLD BY COUNTRY                         |               |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                   |             |                            |               |                 |                |                      | FAO-FIAS            |
|---|---------------|------------|---------------|--|-----------|-------------------|-------------|----------------------------|---------------|-----------------|----------------|----------------------|---------------------|
| No.   | Country       | Production | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply          | Fish Proteins | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (thousands) |               |            |               |  |           |                   | (kilograms) | (grams per capita per day) |               |                 | (%)            | (%)                  |                     |
| 136   | Myanmar       | 4 716 020  | 1 034 609     | 18 980   | 466 585   | 3 233 806         | 53 259      | 60.7                       | 16.9          | 36.3            | 85.2           | 46.5                 | 19.8                |
| 137   | Namibia*      | 414 359    | 8 800         | 22 644   | 403 915   | 26 289            | 2 303       | 11.4                       | 3.1           | 20.5            | 66.3           | 15.3                 | 4.7                 |
| 138   | Nauru         | 523        | 0             | 0  | 0         | 523               | 10          | 52.3                       | 16.7          | 31.9            | 51.0           | 52.2                 | 32.7                |
| 139   | Nepal*        | 52 450     | 0             | 7 902  | 6         | 60 346            | 27 797      | 2.2                        | 0.6           | 11.4            | 68.6           | 5.7                  | 0.9                 |
| 140   | Netherlands   | 387 847    | 194 093       | 1 333 856  | 1 173 627 | 373 983           | 16 759      | 22.3                       | 6.9           | 70.5            | 106.0          | 9.8                  | 6.6                 |
| 141   | NewCaledonia* | 5 298      | 39            | 4 103  | 2 263     | 7 099             | 256         | 27.7                       | 7.3           | 52.6            | 87.5           | 13.9                 | 8.4                 |
| 142   | New Zealand*  | 546 824    | 65 021        | 60 701   | 453 743   | 113 761           | 4 506       | 25.2                       | 6.8           | 71.4            | 97.0           | 9.6                  | 7.1                 |
| 143   | Nicaragua*    | 49 319     | 0             | 8 301  | 29 339    | 29 214            | 6 080       | 4.8                        | 1.3           | 21.1            | 68.9           | 6.3                  | 1.9                 |
| 144   | Niger*        | 53 258     | 0             | 3 261  | 1 962     | 54 557            | 17 831      | 3.1                        | 0.9           | 14.6            | 83.2           | 6.2                  | 1.1                 |
| 145   | Nigeria       | 1 000 061  | 0             | 1 038 612  | 96 836    | 2 316 838         | 173 615     | 13.3                       | 3.6           | 9.3             | 63.2           | 38.2                 | 5.6                 |
| 146   | Niue          | 38         | 0             | ...  | ...       | 38                | 1           | 38.0                       | 13.1          | ...             | ...            | ...                  | ...                 |
| 147   | N Marianas    | 976        | 700           | 0  | 0         | 276               | 54          | 5.1                        | 1.7           | ...             | ...            | ...                  | ...                 |
| 148   | Norway        | 3 322 228  | 618 808       | 221 592  | 2 786 788 | 262 641           | 5 043       | 52.1                       | 14.6          | 66.0            | 110.9          | 22.2                 | 13.2                |
| 149   | Oman*         | 158 723    | 16 500        | 33 221   | 98 970    | 81 474            | 3 632       | 22.4                       | 5.7           | 47.5            | 90.5           | 12.1                 | 6.3                 |
| 150   | Pakistan*     | 594 935    | 84 243        | 2 879  | 163 183   | 350 387           | 182 143     | 1.9                        | 0.6           | 27.3            | 65.8           | 2.2                  | 0.9                 |
| 151   | Palau*        | 950        | 0             | 326  | 116       | 1 210             | 21          | 57.6                       | 16.6          | ...             | ...            | ...                  | ...                 |
| 152   | Palest, O.T.* | 1 507      | 0             | 6 163  | 377       | 7 293             | 4 326       | 1.7                        | 0.4           | 16.9            | 57.6           | 2.6                  | 0.8                 |
| 153   | Panama*       | 175 678    | 111 750       | 25 218   | 38 840    | 50 306            | 3 864       | 13.0                       | 5.0           | 42.1            | 80.0           | 11.8                 | 6.2                 |
| 154   | Papua N Guin* | 186 490    | 12 500        | 17 763   | 80 341    | 113 078           | 7 321       | 15.4                       | 5.1           | 39.4            | 70.3           | 12.8                 | 7.2                 |
| 155   | Paraguay*     | 21 929     | 0             | 3 142  | 5         | 25 066            | 6 802       | 3.7                        | 1.1           | 34.5            | 71.0           | 3.2                  | 1.5                 |
| 156   | Peru          | 5 979 881  | 4 815 698     | 131 730  | 628 545   | 667 368           | 30 376      | 22.0                       | 6.3           | 27.7            | 75.6           | 22.7                 | 8.3                 |
| 157   | Philippines   | 3 146 729  | 75            | 285 575  | 460 341   | 2 971 888         | 98 394      | 30.2                       | 8.8           | 24.5            | 59.6           | 36.0                 | 14.8                |
| 158   | Poland        | 249 378    | 56 273        | 711 421  | 499 116   | 405 860           | 38 217      | 10.6                       | 5.5           | 51.8            | 100.1          | 10.6                 | 5.5                 |
| 159   | Portugal      | 203 300    | 20 140        | 734 859  | 348 066   | 570 353           | 10 608      | 53.8                       | 13.6          | 67.3            | 107.2          | 20.2                 | 12.7                |
| 160   | Puerto Rico   | 1 489      | 0             | ...  | ...       | 1 489             | 3 688       | 0.4                        | 0.1           | 17.8            | 19.5           | 0.3                  | 0.3                 |
| 161   | Qatar         | 12 062     | 256           | 37 374   | 2 008     | 48 283            | 2 169       | 22.3                       | 5.8           | 39.7            | 92.6           | 14.7                 | 6.3                 |
| 162   | Réunion*      | 2 808      | 0             | ...  | ...       | 2 808             | 875         | 3.2                        | 1.1           | 21.3            | 30.0           | 5.1                  | 3.6                 |
| 163   | Romania*      | 11 669     | 2 006         | 130 646  | 5 155     | 135 155           | 21 699      | 6.2                        | 1.8           | 48.7            | 104.9          | 3.6                  | 1.7                 |
| 164   | Russian Fed   | 4 500 766  | 425 251       | 1 303 338  | 2 102 240 | 3 276 613         | 142 834     | 22.9                       | 7.6           | 57.8            | 104.7          | 13.2                 | 7.3                 |
| 165   | Rwanda*       | 17 424     | 0             | 28 558   | 294       | 45 688            | 11 777      | 3.9                        | 1.3           | 5.6             | 56.8           | 22.6                 | 2.2                 |
| 166   | St Helena*    | 1 302      | 400           | 19   | 564       | 357               | 4           | 89.2                       | 27.0          | ...             | ...            | ...                  | ...                 |
| 167   | St Kitts Nev* | 31 002     | 29 800        | 1 288  | 486       | 2 005             | 54          | 37.1                       | 9.3           | 41.7            | 83.0           | 22.3                 | 11.2                |
| 168   | St Lucia*     | 1 974      | 200           | 2 448  | 0         | 4 222             | 182         | 23.2                       | 6.7           | 49.5            | 82.4           | 13.5                 | 8.1                 |
| 169   | St Pier Mq*   | 2 456      | 1 070         | 55   | 1 004     | 437               | 6           | 72.8                       | 18.0          | ...             | ...            | ...                  | ...                 |
| 170   | St Vincent*   | 76 573     | 75 550        | 1 036  | 43        | 2 017             | 109         | 18.5                       | 5.0           | 49.5            | 88.4           | 10.2                 | 5.7                 |
| 171   | Samoa*        | 11 457     | 7 200         | 5 726  | 1 893     | 8 891             | 190         | 46.8                       | 12.4          | 53.6            | 84.9           | 23.1                 | 14.6                |
| 172   | Sao Tome Prm* | 4 800      | 0             | 108  | 1         | 4 907             | 193         | 25.4                       | 7.8           | 15.9            | 53.3           | 48.8                 | 14.6                |
| 173   | Saudi Arabia  | 97 348     | 114           | 320 559  | 29 218    | 388 575           | 28 829      | 13.5                       | 3.7           | 41.6            | 93.1           | 9.0                  | 4.0                 |
| 174   | Senegal       | 470 341    | 0             | 10 593   | 158 592   | 338 355           | 14 133      | 23.9                       | 6.5           | 15.3            | 58.5           | 42.5                 | 11.1                |
| 175   | Serbia*       | 13 013     | 0             | 59 067   | 578       | 71 502            | 9 511       | 7.5                        | 2.0           | 40.3            | 82.6           | 5.0                  | 2.4                 |
| 176   | Seychelles*   | 87 408     | 29 936        | 51 565   | 103 579   | 5 458             | 93          | 58.7                       | 16.9          | 34.7            | 75.2           | 48.6                 | 22.4                |
| 177   | Sierra Leone  | 200 080    | 0             | 2 091  | 5 552     | 196 619           | 6 092       | 32.3                       | 9.6           | 14.7            | 67.4           | 65.0                 | 14.2                |
| 178   | Singapore*    | 5 602      | 0             | 324 909  | 76 430    | 254 081           | 5 412       | 46.9                       | 12.6          | 58.3            | 89.4           | 21.6                 | 14.1                |
| 179   | Slovakia      | 3 071      | 28            | 47 645   | 3 588     | 47 130            | 5 450       | 8.6                        | 2.3           | 35.1            | 71.5           | 6.6                  | 3.3                 |
| 180   | Slovenia      | 1 626      | 30            | 26 968   | 6 700     | 21 864            | 2 072       | 10.6                       | 2.9           | 51.8            | 95.7           | 5.6                  | 3.1                 |

| 2013 - WORLD BY COUNTRY                         |               |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                   |             |                            |               |                 |                |                      | FAO-FIAS            |
|---|---------------|------------|---------------|--|-----------|-------------------|-------------|----------------------------|---------------|-----------------|----------------|----------------------|---------------------|
| No.   | Country       | Production | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply          | Fish Proteins | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (thousands) |               |            |               |  |           |                   | (kilograms) | (grams per capita per day) |               |                 | (%)            | (%)                  |                     |
| 181   | Solomon Is*   | 35 180     | 0             | 2 730  | 19 064    | 18 851            | 561         | 33.6                       | 10.3          | 17.5            | 56.4           | 59.2                 | 18.3                |
| 182   | Somalia       | 30 000     | 0             | 3 424  | 1 285     | 32 139            | 10 496      | 3.1                        | 0.9           | 27.9            | 54.8           | 3.2                  | 1.6                 |
| 183   | South Africa  | 416 520    | 136 387       | 210 532  | 160 480   | 330 185           | 52 776      | 6.3                        | 1.8           | 35.0            | 83.8           | 5.2                  | 2.2                 |
| 184   | South Sudan*  | 37 020     | 0             | 0  | 0         | 37 020            | 11 296      | 3.3                        | 1.0           | ...             | ...            | ...                  | ...                 |
| 185   | Spain         | 1 257 881  | 67 192        | 1 901 609  | 1 108 074 | 1 991 842         | 46 927      | 42.4                       | 12.7          | 64.3            | 103.0          | 19.8                 | 12.3                |
| 186   | Sri Lanka     | 526 429    | 17 678        | 160 213  | 29 089    | 639 875           | 21 273      | 30.1                       | 9.1           | 16.9            | 60.3           | 54.2                 | 15.2                |
| 187   | Sudan*        | 35 980     | 0             | 0  | 0         | 35 980            | 37 964      | 0.9                        | 0.3           | 25.6            | 86.1           | 1.1                  | 0.3                 |
| 188   | Suriname*     | 34 456     | 6 500         | 2 663  | 21 741    | 8 878             | 539         | 16.5                       | 4.5           | 28.0            | 62.4           | 15.9                 | 7.1                 |
| 189   | Swaziland*    | 110        | 0             | 1 571  | 67        | 1 625             | 1 250       | 1.3                        | 0.4           | 19.0            | 60.2           | 2.2                  | 0.7                 |
| 190   | Sweden*       | 222 679    | 20 042        | 862 321  | 781 439   | 293 520           | 9 571       | 30.7                       | 8.3           | 70.8            | 107.7          | 11.7                 | 7.7                 |
| 191   | Switzerland   | 3 279      | 39            | 141 192  | 1 156     | 143 901           | 8 078       | 17.8                       | 4.6           | 58.0            | 93.6           | 7.9                  | 4.9                 |
| 192   | Syria         | 8 800      | 0             | 44 782   | 36        | 53 546            | 21 898      | 2.4                        | 0.7           | 19.5            | 78.8           | 3.5                  | 0.9                 |
| 193   | Tajikistan*   | 1 380      | 0             | 2 685  | 0         | 4 065             | 8 208       | 0.5                        | 0.1           | 21.0            | 60.7           | 0.7                  | 0.2                 |
| 194   | Tanzania*     | 371 977    | 2 589         | 4 779  | 98 984    | 275 182           | 49 253      | 5.6                        | 2.0           | 10.2            | 57.8           | 19.7                 | 3.5                 |
| 195   | Thailand*     | 3 036 582  | 503 151       | 1 726 636  | 2 510 773 | 1 749 293         | 67 011      | 26.1                       | 8.5           | 25.0            | 61.0           | 34.0                 | 13.9                |
| 196   | Timor-Leste*  | 3 256      | 0             | 3 280  | 26        | 6 510             | 1 133       | 5.7                        | 1.7           | 17.7            | 56.5           | 9.5                  | 3.0                 |
| 197   | Togo*         | 24 142     | 0             | 56 526   | 946       | 79 723            | 6 817       | 11.7                       | 3.4           | 9.2             | 56.8           | 36.9                 | 6.0                 |
| 198   | Tokelau       | 198        | 140           | ...  | ...       | 58                | 1           | 58.0                       | 19.3          | 29.5            | 40.4           | 65.3                 | 47.7                |
| 199   | Tonga         | 1 828      | 0             | 1 183  | 578       | 2 433             | 105         | 23.2                       | 6.6           | 45.3            | 81.9           | 14.5                 | 8.0                 |
| 200   | Trinidad Tob* | 13 223     | 0             | 23 115   | 4 290     | 32 048            | 1 341       | 23.9                       | 7.0           | 42.7            | 84.6           | 16.3                 | 8.2                 |
| 201   | Tunisia       | 123 061    | 16            | 54 808   | 28 118    | 149 735           | 10 997      | 13.6                       | 3.9           | 28.4            | 98.3           | 13.8                 | 4.0                 |
| 202   | Turkey        | 607 992    | 94 519        | 82 124   | 140 221   | 455 376           | 74 933      | 6.1                        | 1.7           | 36.3            | 108.4          | 4.7                  | 1.6                 |
| 203   | Turkmenistan  | 15 030     | 0             | 4 486  | 0         | 19 516            | 5 240       | 3.7                        | 1.1           | 39.4            | 91.5           | 2.8                  | 1.2                 |
| 204   | Turks Caicos* | 3 884      | 4 333         | 2 280  | 209       | 1 622             | 33          | 49.2                       | 13.1          | ...             | ...            | ...                  | ...                 |
| 205   | Tuvalu*       | 11 095     | 5 890         | 109  | 4 880     | 433               | 10          | 43.3                       | 12.9          | 36.8            | 62.1           | 35.1                 | 20.8                |
| 206   | Uganda        | 517 312    | 0             | 1 756  | 49 295    | 469 773           | 37 579      | 12.5                       | 3.7           | 11.8            | 47.7           | 31.7                 | 7.8                 |
| 207   | Ukraine       | 226 585    | 0             | 629 615  | 85 376    | 770 824           | 45 239      | 17.0                       | 4.6           | 43.2            | 88.6           | 10.7                 | 5.2                 |
| 208   | Untd Arab Em* | 75 562     | 41 667        | 203 969  | 63 692    | 212 974           | 9 346       | 22.8                       | 5.3           | 41.3            | 101.1          | 12.9                 | 5.2                 |
| 209   | UK            | 836 540    | 1 901         | 1 323 224  | 855 575   | 1 316 288         | 63 384      | 20.8                       | 5.5           | 58.2            | 103.2          | 9.5                  | 5.3                 |
| 210   | USA           | 5 671 972  | 1 531 902     | 4 901 933  | 2 146 044 | 6 895 959         | 320 051     | 21.5                       | 5.1           | 69.8            | 109.6          | 7.3                  | 4.6                 |
| 211   | US Virgin Is* | 525        | 0             | ...  | ...       | 525               | 107         | 4.9                        | 1.0           | ...             | ...            | ...                  | ...                 |
| 212   | Uruguay       | 59 412     | 0             | 35 116   | 70 085    | 25 506            | 3 407       | 7.5                        | 2.1           | 56.3            | 91.7           | 3.7                  | 2.3                 |
| 213   | Uzbekistan    | 10 900     | 0             | 10 645   | 25        | 21 520            | 28 934      | 0.7                        | 0.2           | 29.0            | 82.0           | 0.7                  | 0.3                 |
| 214   | Vanuatu*      | 97 912     | 50 000        | 3 520  | 43 594    | 7 837             | 253         | 31.0                       | 9.6           | 29.0            | 69.6           | 33.2                 | 13.8                |
| 215   | Venezuela*    | 225 740    | 0             | 27 696   | 17 255    | 236 181           | 30 405      | 7.8                        | 2.4           | 37.3            | 73.5           | 6.3                  | 3.2                 |
| 216   | Viet Nam      | 6 011 000  | 580 000       | 241 589  | 2 543 987 | 3 189 712         | 91 680      | 34.8                       | 9.2           | 31.8            | 82.3           | 29.0                 | 11.2                |
| 217   | Wallis Fut I* | 850        | 0             | 0  | 0         | 850               | 13          | 65.4                       | 17.9          | 29.5            | 40.5           | 60.7                 | 44.2                |
| 218   | Yemen*        | 157 411    | 11 000        | 23 742   | 120 053   | 60 100            | 24 407      | 2.5                        | 0.7           | 13.9            | 59.2           | 4.9                  | 1.2                 |
| 219   | Zambia*       | 79 894     | 0             | 10 706   | 116       | 90 484            | 14 539      | 6.2                        | 1.8           | 13.8            | 62.6           | 13.0                 | 2.9                 |
| 220   | Zimbabwe*     | 18 102     | 0             | 24 144   | 2 335     | 39 911            | 14 150      | 2.8                        | 0.8           | 11.8            | 47.1           | 7.2                  | 1.8                 |

Note: \* repeated data from previous year

| 2013 - WORLD BY CONTINENT                       |                           |             |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |            |                   |             |                            |               |                 |                |                      | FAO-FIAS            |
|---|---------------------------|-------------|---------------|--|------------|-------------------|-------------|----------------------------|---------------|-----------------|----------------|----------------------|---------------------|
| No.   | Country                   | Production  | Non-Food Uses | Imports  | Exports    | Total Food Supply | Population  | Per Capita Supply          | Fish Proteins | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (thousands) |                           |             |               |  |            |                   | (kilograms) | (grams per capita per day) |               |                 | (%)            | (%)                  |                     |
|   | <b>World</b>              | 162 646 576 | 21 459 583    | 44 397 334   | 45 113 801 | 141 444 492       | 7 162 118   | 19.7                       | 5.4           | 32.1            | 81.0           | 16.8                 | 6.6                 |
|   | <b>World, excl. China</b> | 102 821 912 | 18 089 534    | 40 940 930   | 37 667 122 | 88 980 152        | 5 776 551   | 15.4                       | 4.5           | 30.2            | 76.8           | 15.0                 | 5.9                 |
|   | <b>Africa</b>             | 9 458 639   | 609 574       | 3 881 139  | 2 156 721  | 10 974 625        | 1 110 636   | 9.9                        | 2.9           | 15.9            | 67.6           | 18.1                 | 4.3                 |
| 1   | Algeria                   | 102 250     | 81            | 58 006   | 1 400      | 158 775           | 39 208      | 4.0                        | 1.2           | 25.0            | 92.0           | 4.8                  | 1.3                 |
| 2   | Angola                    | 275 450     | 25 000        | 151 457  | 1 619      | 400 288           | 21 472      | 18.6                       | 5.0           | 19.4            | 58.3           | 25.7                 | 8.6                 |
| 3   | Benin*                    | 39 248      | 0             | 95 007   | 1 323      | 132 933           | 10 323      | 12.9                       | 3.5           | 14.1            | 64.3           | 24.6                 | 5.4                 |
| 4   | Botswana*                 | 234         | 2             | 5 897  | 75         | 6 054             | 2 021       | 3.0                        | 0.8           | 24.9            | 62.8           | 3.3                  | 1.3                 |
| 5   | Burkina Faso*             | 20 502      | 0             | 96 478   | 3 149      | 113 831           | 16 935      | 6.7                        | 2.2           | 12.5            | 81.1           | 17.4                 | 2.7                 |
| 6   | Burundi                   | 13 397      | 0             | 7 130  | 382        | 20 145            | 10 163      | 2.0                        | 0.6           | 2.2             | 36.0           | 28.1                 | 1.7                 |
| 7   | Cabo Verde*               | 22 500      | 0             | 1 349  | 22 258     | 5 991             | 499         | 12.0                       | 3.5           | 27.8            | 73.5           | 12.5                 | 4.7                 |
| 8   | Cameroon                  | 154 295     | 0             | 190 390  | 2 920      | 341 765           | 22 254      | 15.4                       | 4.3           | 12.6            | 79.5           | 33.8                 | 5.4                 |
| 9   | Cent Afr Rep*             | 35 140      | 0             | 6 046  | 0          | 41 186            | 4 616       | 8.9                        | 2.6           | 20.9            | 52.1           | 12.4                 | 5.0                 |
| 10  | Chad*                     | 60 000      | 0             | 842  | 104        | 60 738            | 12 825      | 4.7                        | 1.9           | 9.7             | 62.7           | 19.3                 | 3.0                 |
| 11  | Comoros*                  | 38 218      | 27 750        | 1 575  | 0          | 12 043            | 735         | 16.4                       | 5.4           | 13.1            | 54.7           | 41.3                 | 9.9                 |
| 12  | Congo                     | 73 236      | 0             | 44 694   | 225        | 117 705           | 4 448       | 26.5                       | 8.2           | 22.2            | 51.8           | 36.7                 | 15.7                |
| 13  | Congo Dem R*              | 238 970     | 4             | 120 515  | 71         | 359 410           | 67 514      | 5.3                        | 1.6           | 4.2             | 26.7           | 37.8                 | 6.0                 |
| 14  | Côte d'Ivoire             | 81 705      | 0             | 318 662  | 72 495     | 327 871           | 20 316      | 16.1                       | 4.8           | 13.9            | 58.7           | 34.7                 | 8.2                 |
| 15  | Djibouti                  | 1 702       | 0             | 1 597  | 23         | 3 276             | 873         | 3.8                        | 1.1           | 12.7            | 64.0           | 8.5                  | 1.7                 |
| 16  | Egypt                     | 1 454 401   | 0             | 384 548  | 24 185     | 1 814 763         | 82 056      | 22.1                       | 6.3           | 26.3            | 103.2          | 24.0                 | 6.1                 |
| 17  | Eq Guinea*                | 7 130       | 2 000         | 13 459   | 21         | 18 568            | 757         | 24.5                       | 7.0           | 19.8            | 35.6           | 35.4                 | 19.7                |
| 18  | Eritrea*                  | 2 639       | 0             | 4  | 1          | 2 642             | 6 333       | 0.4                        | 0.1           | 5.5             | 25.5           | 2.1                  | 0.5                 |
| 19  | Ethiopia*                 | 24 066      | 0             | 1 076  | 2 063      | 23 079            | 94 101      | 0.2                        | 0.1           | 7.7             | 60.4           | 1.0                  | 0.1                 |
| 20  | Gabon                     | 33 160      | 1             | 26 982   | 580        | 59 562            | 1 672       | 35.6                       | 10.2          | 42.9            | 86.6           | 23.8                 | 11.8                |
| 21  | Gambia                    | 43 759      | 0             | 3 246  | 2 485      | 44 521            | 1 849       | 24.1                       | 6.9           | 12.0            | 50.3           | 57.4                 | 13.7                |
| 22  | Ghana                     | 330 425     | 0             | 382 112  | 32 435     | 680 102           | 25 905      | 26.3                       | 8.6           | 17.3            | 65.1           | 49.8                 | 13.2                |
| 23  | Guinea*                   | 115 020     | 0             | 3 093  | 10 281     | 107 831           | 11 745      | 9.2                        | 2.7           | 9.9             | 55.9           | 26.8                 | 4.8                 |
| 24  | GuineaBissau              | 6 550       | 0             | 875  | 5 043      | 2 382             | 1 704       | 1.4                        | 0.4           | 9.5             | 47.1           | 4.1                  | 0.8                 |
| 25  | Kenya*                    | 203 553     | 283           | 18 092   | 31 587     | 189 774           | 44 354      | 4.3                        | 1.2           | 15.9            | 66.2           | 7.7                  | 1.9                 |
| 26  | Lesotho*                  | 345         | 0             | 1 437  | 48         | 1 733             | 2 074       | 0.8                        | 0.3           | 12.8            | 75.2           | 2.0                  | 0.3                 |
| 27  | Liberia*                  | 9 520       | 0             | 8 462  | 105        | 17 877            | 4 294       | 4.2                        | 1.1           | 8.1             | 37.7           | 13.8                 | 3.0                 |
| 28  | Libya*                    | 30 240      | 0             | 76 610   | 441        | 106 409           | 6 202       | 17.2                       | 4.8           | 33.0            | 86.4           | 14.6                 | 5.6                 |
| 29  | Madagascar*               | 125 100     | 9 000         | 23 257   | 33 916     | 105 441           | 22 925      | 4.6                        | 1.4           | 10.0            | 46.1           | 14.1                 | 3.1                 |
| 30  | Malawi                    | 115 953     | 0             | 4 036  | 33         | 119 956           | 16 363      | 7.3                        | 2.2           | 8.9             | 75.8           | 24.4                 | 2.9                 |
| 31  | Mali                      | 101 558     | 7 630         | 24 887   | 581        | 118 235           | 15 302      | 7.7                        | 2.0           | 23.7            | 85.2           | 8.5                  | 2.4                 |
| 32  | Mauritania*               | 276 238     | 120 500       | 4 640  | 125 936    | 35 392            | 3 890       | 9.1                        | 2.9           | 33.9            | 85.0           | 8.6                  | 3.4                 |
| 33  | Mauritius*                | 8 353       | 27 039        | 162 023  | 114 888    | 28 449            | 1 244       | 22.9                       | 6.8           | 39.1            | 87.7           | 17.3                 | 7.7                 |
| 34  | Morocco                   | 1 255 067   | 185 356       | 61 514   | 537 377    | 596 618           | 33 008      | 18.1                       | 5.9           | 26.7            | 97.9           | 22.2                 | 6.0                 |
| 35  | Mozambique                | 222 822     | 0             | 53 235   | 15 664     | 260 393           | 25 834      | 10.1                       | 2.9           | 7.6             | 45.8           | 38.7                 | 6.4                 |
| 36  | Namibia*                  | 414 359     | 8 800         | 22 644   | 403 915    | 26 289            | 2 303       | 11.4                       | 3.1           | 20.5            | 66.3           | 15.3                 | 4.7                 |
| 37  | Niger*                    | 53 258      | 0             | 3 261  | 1 962      | 54 557            | 17 831      | 3.1                        | 0.9           | 14.6            | 83.2           | 6.2                  | 1.1                 |
| 38  | Nigeria                   | 1 000 061   | 0             | 1 038 612  | 96 836     | 2 316 838         | 173 615     | 13.3                       | 3.6           | 9.3             | 63.2           | 38.2                 | 5.6                 |
| 39  | Réunion                   | 2 808       | 0             | ...  | ...        | 2 808             | 875         | 3.2                        | 1.1           | 21.3            | 30.0           | 5.1                  | 3.6                 |



| 2013 - WORLD BY CONTINENT |   |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|---------------------------|---|------------|---------------|--|-----------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| No.                       | Country                                     | Production | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|                           | (..... tonnes in live weight .....) (.....) |            |               |  |           |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 40                        | Rwanda*                                     | 17 424     | 0             | 28 558   | 294       | 45 688            | 11 777      | 3.9               | 1.3                        | 5.6             | 56.8           | 22.6                 | 2.2                 |
| 41                        | St Helena*                                  | 1 302      | 400           | 19   | 564       | 357               | 4           | 89.2              | 27.0                       | ...             | ...            | ...                  | ...                 |
| 42                        | Sao Tome Prn*                               | 4 800      | 0             | 108  | 1         | 4 907             | 193         | 25.4              | 7.8                        | 15.9            | 53.3           | 48.8                 | 14.6                |
| 43                        | Senegal                                     | 470 341    | 0             | 10 593   | 158 592   | 338 355           | 14 133      | 23.9              | 6.5                        | 15.3            | 58.5           | 42.5                 | 11.1                |
| 44                        | Seychelles*                                 | 87 408     | 29 936        | 51 565   | 103 579   | 5 458             | 93          | 58.7              | 16.9                       | 34.7            | 75.2           | 48.6                 | 22.4                |
| 45                        | Sierra Leone                                | 200 080    | 0             | 2 091  | 5 552     | 196 619           | 6 092       | 32.3              | 9.6                        | 14.7            | 67.4           | 65.0                 | 14.2                |
| 46                        | Somalia                                     | 30 000     | 0             | 3 424  | 1 285     | 32 139            | 10 496      | 3.1               | 0.9                        | 27.9            | 54.8           | 3.2                  | 1.6                 |
| 47                        | South Africa                                | 416 520    | 136 387       | 210 532  | 160 480   | 330 185           | 52 776      | 6.3               | 1.8                        | 35.0            | 83.8           | 5.2                  | 2.2                 |
| 48                        | South Sudan*                                | 37 020     | 0             | 0  | 0         | 37 020            | 11 296      | 3.3               | 1.0                        | ...             | ...            | ...                  | ...                 |
| 49                        | Sudan*                                      | 35 980     | 0             | 0  | 0         | 35 980            | 37 964      | 0.9               | 0.3                        | 25.6            | 86.1           | 1.1                  | 0.3                 |
| 50                        | Swaziland*                                  | 110        | 0             | 1 571  | 67        | 1 625             | 1 250       | 1.3               | 0.4                        | 19.0            | 60.2           | 2.2                  | 0.7                 |
| 51                        | Tanzania*                                   | 371 977    | 2 589         | 4 779  | 98 984    | 275 182           | 49 253      | 5.6               | 2.0                        | 10.2            | 57.8           | 19.7                 | 3.5                 |
| 52                        | Togo*                                       | 24 142     | 0             | 56 526   | 946       | 79 723            | 6 817       | 11.7              | 3.4                        | 9.2             | 56.8           | 36.9                 | 6.0                 |
| 53                        | Tunisia                                     | 123 061    | 16            | 54 808   | 28 118    | 149 735           | 10 997      | 13.6              | 3.9                        | 28.4            | 98.3           | 13.8                 | 4.0                 |
| 54                        | Uganda                                      | 517 312    | 0             | 1 756  | 49 295    | 469 773           | 37 579      | 12.5              | 3.7                        | 11.8            | 47.7           | 31.7                 | 7.8                 |
| 55                        | Zambia*                                     | 79 894     | 0             | 10 706   | 116       | 90 484            | 14 539      | 6.2               | 1.8                        | 13.8            | 62.6           | 13.0                 | 2.9                 |
| 56                        | Zimbabwe*                                   | 18 102     | 0             | 24 144   | 2 335     | 39 911            | 14 150      | 2.8               | 0.8                        | 11.8            | 47.1           | 7.2                  | 1.8                 |
|                           | <b>Americas</b>                             | 21 981 502 | 8 879 387     | 7 938 283  | 7 246 781 | 13 851 803        | 972 002     | 14.3              | 3.7                        | 52.0            | 92.8           | 7.1                  | 4.0                 |
|                           | <b>America, Northern</b>                    | 6 974 421  | 1 633 553     | 5 556 879  | 3 199 297 | 7 699 600         | 355 361     | 21.7              | 5.1                        | 68.3            | 109.0          | 7.5                  | 4.7                 |
| 1                         | Bermuda*                                    | 382        | 290           | 2 647  | 0         | 2 739             | 65          | 42.1              | 11.4                       | 66.2            | 93.1           | 17.2                 | 12.2                |
| 2                         | Canada                                      | 1 024 179  | 78 351        | 650 705  | 801 021   | 795 512           | 35 182      | 22.6              | 5.7                        | 54.8            | 103.7          | 10.4                 | 5.5                 |
| 3                         | Greenland                                   | 275 432    | 21 940        | 1 540  | 251 228   | 4 953             | 57          | 86.9              | 27.5                       | 69.5            | 107.7          | 39.6                 | 25.5                |
| 4                         | St Pier Mq*                                 | 2 456      | 1 070         | 55   | 1 004     | 437               | 6           | 72.8              | 18.0                       | ...             | ...            | ...                  | ...                 |
| 5                         | USA   | 5 671 972  | 1 531 902     | 4 901 933  | 2 146 044 | 6 895 959         | 320 051     | 21.5              | 5.1                        | 69.8            | 109.6          | 7.3                  | 4.6                 |
|                           | <b>America, Latin and the Caribbean</b>     | 15 007 081 | 7 245 834     | 2 381 405  | 4 047 484 | 6 152 203         | 616 641     | 10.0              | 2.9                        | 42.6            | 83.5           | 6.7                  | 3.4                 |
| 1                         | Anguilla                                    | 1 335      | 600           | ...  | ...       | 735               | 14          | 52.5              | 13.8                       | ...             | ...            | ...                  | ...                 |
| 2                         | Antigua Barb*                               | 2 293      | 500           | 3 087  | 78        | 4 803             | 90          | 53.4              | 13.0                       | 53.2            | 82.8           | 24.4                 | 15.7                |
| 3                         | Argentina                                   | 873 908    | 3             | 60 625   | 642 156   | 292 374           | 41 446      | 7.1               | 2.2                        | 66.9            | 102.6          | 3.2                  | 2.1                 |
| 4                         | Aruba                                       | 142        | 2             | 4 833  | 51        | 4 922             | 103         | 47.8              | 11.3                       | ...             | ...            | ...                  | ...                 |
| 5                         | Bahamas*                                    | 19 462     | 10 184        | 8 117  | 5 768     | 11 627            | 377         | 30.8              | 7.7                        | 53.8            | 80.6           | 14.4                 | 9.6                 |
| 6                         | Barbados                                    | 2 997      | 406           | 9 081  | 232       | 11 440            | 285         | 40.1              | 12.0                       | 50.4            | 88.3           | 23.8                 | 13.6                |
| 7                         | Belize*                                     | 155 682    | 144 700       | 607  | 7 032     | 4 557             | 332         | 13.7              | 3.5                        | 29.0            | 72.4           | 12.2                 | 4.9                 |
| 8                         | Bolivia                                     | 8 247      | 0             | 15 145   | 0         | 23 392            | 10 671      | 2.2               | 0.6                        | 29.9            | 67.5           | 2.2                  | 1.0                 |
| 9                         | Brazil                                      | 1 238 716  | 77 012        | 815 790  | 41 724    | 1 951 394         | 200 362     | 9.7               | 2.6                        | 52.2            | 94.7           | 4.9                  | 2.7                 |
| 10                        | Br Virgin Is*                               | 1 200      | 250           | ...  | ...       | 950               | 28          | 33.9              | 8.9                        | 13.4            | 13.8           | 66.2                 | 64.2                |
| 11                        | Cayman Is*                                  | 125        | 0             | 891  | 72        | 944               | 58          | 16.3              | 4.2                        | ...             | ...            | ...                  | ...                 |
| 12                        | Chile                                       | 2 804 151  | 1 304 462     | 98 457   | 1 392 229 | 232 869           | 17 620      | 13.2              | 3.3                        | 45.3            | 87.2           | 7.4                  | 3.8                 |
| 13                        | Colombia                                    | 149 037    | 0             | 232 949  | 68 546    | 313 440           | 48 321      | 6.5               | 1.9                        | 33.4            | 64.3           | 5.7                  | 3.0                 |
| 14                        | Costa Rica                                  | 55 174     | 24            | 51 249   | 44 894    | 62 933            | 4 872       | 12.9              | 3.7                        | 40.8            | 73.6           | 9.0                  | 5.0                 |
| 15                        | Cuba*                                       | 48 655     | 0             | 19 201   | 6 226     | 61 630            | 11 266      | 5.5               | 1.5                        | 30.8            | 85.8           | 4.8                  | 1.7                 |

| 2013 - WORLD BY CONTINENT |   |             |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |            |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|---------------------------|---|-------------|---------------|--|------------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| No.                       | Country                                     | Production  | Non-Food Uses | Imports  | Exports    | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|                           | (. . . . . tonnes in live weight . . . . .) |             |               |  |            |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 16                        | Dominica                                    | 485         | 0             | 988  | 0          | 1 473             | 72          | 20.5              | 6.3                        | 39.1            | 78.0           | 16.0                 | 8.0                 |
| 17                        | Dominican Rp*                               | 16 153      | 0             | 76 533   | 13 083     | 84 149            | 10 404      | 8.1               | 2.3                        | 26.7            | 58.2           | 8.6                  | 4.0                 |
| 18                        | Ecuador*                                    | 815 330     | 250 000       | 172 884  | 611 779    | 128 435           | 15 738      | 8.2               | 2.4                        | 36.5            | 61.4           | 6.5                  | 3.9                 |
| 19                        | El Salvador*                                | 57 322      | 0             | 22 392   | 36 787     | 42 927            | 6 340       | 6.8               | 2.1                        | 25.2            | 71.9           | 8.4                  | 3.0                 |
| 20                        | Falkland Is*                                | 99 560      | 185           | 75   | 99 559     | 111               | 3           | 36.9              | 9.9                        | ...             | ...            | ...                  | ...                 |
| 21                        | Fr Guiana*                                  | 3 735       | 0             | ...  | ...        | 3 735             | 249         | 15.0              | 3.5                        | 11.4            | 24.6           | 30.9                 | 14.4                |
| 22                        | Grenada*                                    | 2 322       | 0             | 1 400  | 933        | 3 009             | 106         | 28.4              | 8.8                        | 41.6            | 70.6           | 21.2                 | 12.5                |
| 23                        | Guadeloupe                                  | 9 811       | 0             | ...  | ...        | 9 811             | 466         | 21.1              | 6.1                        | 11.1            | 16.2           | 55.5                 | 38.0                |
| 24                        | Guatemala*                                  | 41 171      | 17            | 30 153   | 55 277     | 20 030            | 15 468      | 1.3               | 0.4                        | 17.8            | 64.8           | 2.2                  | 0.6                 |
| 25                        | Guyana*                                     | 45 674      | 2             | 1 699  | 22 471     | 24 900            | 800         | 31.1              | 8.4                        | 33.9            | 75.6           | 24.7                 | 11.1                |
| 26                        | Haiti*                                      | 17 120      | 0             | 34 197   | 1 408      | 49 909            | 10 317      | 4.8               | 1.4                        | 10.3            | 47.2           | 13.9                 | 3.0                 |
| 27                        | Honduras*                                   | 46 122      | 3             | 14 490   | 28 355     | 32 254            | 8 098       | 4.0               | 1.1                        | 22.8            | 59.7           | 4.7                  | 1.8                 |
| 28                        | Jamaica*                                    | 16 250      | 0             | 52 337   | 1 834      | 66 803            | 2 784       | 24.0              | 6.7                        | 37.1            | 76.8           | 18.0                 | 8.7                 |
| 29                        | Martinique                                  | 4 124       | 0             | ...  | ...        | 4 124             | 404         | 10.2              | 3.1                        | 7.2             | 14.8           | 43.2                 | 21.0                |
| 30                        | Mexico                                      | 1 795 660   | 413 654       | 390 089  | 156 154    | 1 615 942         | 122 332     | 13.2              | 4.1                        | 41.7            | 88.7           | 9.9                  | 4.7                 |
| 31                        | Montserrat*                                 | 33          | 0             | 101  | 0          | 134               | 5           | 26.9              | 8.2                        | ...             | ...            | ...                  | ...                 |
| 32                        | Nicaragua*                                  | 49 319      | 0             | 8 301  | 29 339     | 29 214            | 6 080       | 4.8               | 1.3                        | 21.1            | 68.9           | 6.3                  | 1.9                 |
| 33                        | Panama*                                     | 175 678     | 111 750       | 25 218   | 38 840     | 50 306            | 3 864       | 13.0              | 5.0                        | 42.1            | 80.0           | 11.8                 | 6.2                 |
| 34                        | Paraguay*                                   | 21 929      | 0             | 3 142  | 5          | 25 066            | 6 802       | 3.7               | 1.1                        | 34.5            | 71.0           | 3.2                  | 1.5                 |
| 35                        | Peru  | 5 979 881   | 4 815 698     | 131 730  | 628 545    | 667 368           | 30 376      | 22.0              | 6.3                        | 27.7            | 75.6           | 22.7                 | 8.3                 |
| 36                        | Puerto Rico                                 | 1 489       | 0             | ...  | ...        | 1 489             | 3 688       | 0.4               | 0.1                        | 17.8            | 19.5           | 0.3                  | 0.3                 |
| 37                        | St Kitts Nev*                               | 31 002      | 29 800        | 1 288  | 486        | 2 005             | 54          | 37.1              | 9.3                        | 41.7            | 83.0           | 22.3                 | 11.2                |
| 38                        | St Lucia*                                   | 1 974       | 200           | 2 448  | 0          | 4 222             | 182         | 23.2              | 6.7                        | 49.5            | 82.4           | 13.5                 | 8.1                 |
| 39                        | St Vincent*                                 | 76 573      | 75 550        | 1 036  | 43         | 2 017             | 109         | 18.5              | 5.0                        | 49.5            | 88.4           | 10.2                 | 5.7                 |
| 40                        | Suriname*                                   | 34 456      | 6 500         | 2 663  | 21 741     | 8 878             | 539         | 16.5              | 4.5                        | 28.0            | 62.4           | 15.9                 | 7.1                 |
| 41                        | Trinidad Tob*                               | 13 223      | 0             | 23 115   | 4 290      | 32 048            | 1 341       | 23.9              | 7.0                        | 42.7            | 84.6           | 16.3                 | 8.2                 |
| 42                        | Turks Caicos                                | 3 884       | 4 333         | 2 280  | 209        | 1 622             | 33          | 49.2              | 13.1                       | ...             | ...            | ...                  | ...                 |
| 43                        | US Virgin Is*                               | 525         | 0             | ...  | ...        | 525               | 107         | 4.9               | 1.0                        | ...             | ...            | ...                  | ...                 |
| 44                        | Uruguay                                     | 59 412      | 0             | 35 116   | 70 085     | 25 506            | 3 407       | 7.5               | 2.1                        | 56.3            | 91.7           | 3.7                  | 2.3                 |
| 45                        | Venezuela*                                  | 225 740     | 0             | 27 696   | 17 255     | 236 181           | 30 405      | 7.8               | 2.4                        | 37.3            | 73.5           | 6.3                  | 3.2                 |
|                           | <b>Asia</b>                                 | 113 294 522 | 8 948 440     | 14 612 093   | 19 790 156 | 99 370 752        | 4 298 727   | 23.1              | 6.2                        | 27.1            | 78.1           | 22.9                 | 7.9                 |
|                           | <b>Asia, excl. China</b>                    | 53 469 858  | 5 578 391     | 11 155 689   | 12 343 476 | 46 906 413        | 2 913 160   | 16.1              | 4.9                        | 20.9            | 68.3           | 23.4                 | 7.2                 |
| 1                         | Afghanistan                                 | 2 050       | 0             | 0  | ...        | 2 050             | 30 552      | 0.1               | 0.0                        | 12.2            | 58.4           | 0.2                  | 0.0                 |
| 2                         | Armenia                                     | 16 390      | 0             | 3 902  | 7 245      | 13 046            | 2 977       | 4.4               | 1.3                        | 43.3            | 90.1           | 3.0                  | 1.5                 |
| 3                         | Azerbaijan*                                 | 1 578       | 0             | 18 829   | 335        | 20 072            | 9 413       | 2.1               | 0.6                        | 30.4            | 88.7           | 2.1                  | 0.7                 |
| 4                         | Bahrain*                                    | 9 918       | 0             | 12 098   | 10 898     | 13 318            | 1 332       | 10.0              | 2.5                        | 35.3            | 75.0           | 7.1                  | 3.4                 |
| 5                         | Bangladesh                                  | 3 410 254   | 28 370        | 27 554   | 85 624     | 3 323 813         | 156 595     | 21.2              | 5.9                        | 10.4            | 56.3           | 56.3                 | 10.4                |
| 6                         | Bhutan                                      | 73          | 0             | 4 652  | 2          | 4 723             | 754         | 6.3               | 2.1                        | 16.4            | 72.6           | 12.8                 | 2.9                 |
| 7                         | Brunei Darism                               | 4 830       | 1 515         | 17 790   | 1 472      | 19 633            | 418         | 47.0              | 12.1                       | 59.0            | 90.6           | 20.5                 | 13.3                |
| 8                         | Cambodia                                    | 729 468     | 72 000        | 2 640  | 33 037     | 627 072           | 15 135      | 41.4              | 13.1                       | 19.1            | 77.1           | 68.6                 | 17.0                |
| 9                         | China                                       | 59 824 664  | 3 370 049     | 3 456 404  | 7 446 679  | 52 464 340        | 1 385 567   | 37.9              | 9.0                        | 40.0            | 98.7           | 22.4                 | 9.1                 |
| 10                        | China,H.Kong                                | 173 893     | 26 000        | 721 698  | 412 073    | 471 963           | 7 204       | 65.5              | 15.7                       | 92.5            | 127.3          | 17.0                 | 12.3                |

| 2013 - WORLD BY CONTINENT |                                   |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|---------------------------|-----------------------------------|------------|---------------|--|-----------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| No.                       | Country                           | Production | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|                           | ..... tonnes in live weight ..... |            |               |  |           |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 11                        | China, Macao                      | 1 500      | 12            | 29 728   | 303       | 30 913            | 566         | 54.6              | 14.3                       | 60.5            | 94.2           | 23.7                 | 15.2                |
| 12                        | China,Taiwan                      | 1 269 721  | 96 786        | 390 411  | 782 322   | 781 024           | 23 330      | 33.5              | 8.6                        | 43.0            | 89.2           | 20.0                 | 9.6                 |
| 13                        | Cyprus*                           | 5 928      | 1 296         | 23 544   | 3 308     | 24 868            | 1 141       | 21.8              | 6.1                        | 44.9            | 77.6           | 13.5                 | 7.8                 |
| 14                        | Georgia*                          | 27 197     | 0             | 27 723   | 8 808     | 46 112            | 4 341       | 10.6              | 3.2                        | 27.8            | 79.4           | 11.4                 | 4.0                 |
| 15                        | India                             | 9 194 789  | 672 587       | 21 133   | 955 437   | 7 587 898         | 1 252 140   | 6.1               | 1.8                        | 12.6            | 60.9           | 14.5                 | 3.0                 |
| 16                        | Indonesia                         | 9 921 457  | 813 182       | 180 095  | 1 348 747 | 7 957 289         | 249 866     | 31.8              | 10.3                       | 18.7            | 63.0           | 55.2                 | 16.4                |
| 17                        | Iran                              | 884 956    | 89 227        | 51 209   | 74 476    | 772 462           | 77 447      | 10.0              | 2.9                        | 22.8            | 90.9           | 12.7                 | 3.2                 |
| 18                        | Iraq                              | 70 913     | 0             | 40 269   | 235       | 110 947           | 33 765      | 3.3               | 0.9                        | 13.2            | 61.5           | 7.0                  | 1.5                 |
| 19                        | Israel                            | 25 026     | 0             | 156 055  | 1 291     | 179 790           | 7 733       | 23.2              | 6.1                        | 72.3            | 129.3          | 8.5                  | 4.7                 |
| 20                        | Japan                             | 4 265 654  | 995 753       | 3 641 185  | 728 181   | 6 212 905         | 127 144     | 48.9              | 17.5                       | 48.2            | 88.6           | 36.3                 | 19.8                |
| 21                        | Jordan*                           | 1 075      | 53            | 40 828   | 3 411     | 38 439            | 7 274       | 5.3               | 1.4                        | 28.1            | 80.4           | 4.9                  | 1.7                 |
| 22                        | Kazakhstan*                       | 43 250     | 0             | 81 270   | 36 806    | 87 713            | 16 441      | 5.3               | 1.6                        | 53.7            | 96.5           | 2.9                  | 1.6                 |
| 23                        | Korea D P Rp*                     | 269 050    | 4             | 33 417   | 69 906    | 232 557           | 24 895      | 9.3               | 2.6                        | 10.1            | 55.7           | 25.4                 | 4.6                 |
| 24                        | Korea Rep                         | 2 000 015  | 191 670       | 1 495 858  | 669 908   | 2 634 295         | 49 263      | 53.5              | 15.8                       | 41.8            | 91.6           | 37.7                 | 17.2                |
| 25                        | Kuwait                            | 4 934      | 125           | 42 260   | 397       | 46 672            | 3 369       | 13.9              | 3.9                        | 53.8            | 108.4          | 7.2                  | 3.6                 |
| 26                        | Kyrgyzstan*                       | 422        | 1             | 12 387   | 1         | 12 807            | 5 548       | 2.3               | 0.7                        | 34.6            | 84.7           | 2.0                  | 0.8                 |
| 27                        | Lao P.Dem.R.*                     | 129 600    | 49            | 4 713  | 5         | 134 259           | 6 770       | 19.8              | 5.9                        | 14.6            | 68.9           | 40.5                 | 8.6                 |
| 28                        | Lebanon*                          | 5 091      | 6             | 46 989   | 917       | 51 157            | 4 822       | 10.6              | 2.7                        | 29.9            | 79.4           | 9.2                  | 3.5                 |
| 29                        | Malaysia*                         | 1 666 075  | 205 944       | 481 217  | 349 733   | 1 603 615         | 29 717      | 54.0              | 16.1                       | 42.8            | 75.8           | 37.7                 | 21.3                |
| 30                        | Maldives*                         | 94 953     | 0             | 2 156  | 53 064    | 54 446            | 345         | 157.8             | 50.2                       | 75.1            | 111.8          | 66.8                 | 44.9                |
| 31                        | Mongolia*                         | 80         | 0             | 2 369  | 516       | 1 933             | 2 839       | 0.7               | 0.3                        | 48.5            | 80.8           | 0.6                  | 0.4                 |
| 32                        | Myanmar                           | 4 716 020  | 1 034 609     | 18 980   | 466 585   | 3 233 806         | 53 259      | 60.7              | 16.9                       | 36.3            | 85.2           | 46.5                 | 19.8                |
| 33                        | Nepal*                            | 52 450     | 0             | 7 902  | 6         | 60 346            | 27 797      | 2.2               | 0.6                        | 11.4            | 68.6           | 5.7                  | 0.9                 |
| 34                        | Oman*                             | 158 723    | 16 500        | 33 221   | 98 970    | 81 474            | 3 632       | 22.4              | 5.7                        | 47.5            | 90.5           | 12.1                 | 6.3                 |
| 35                        | Pakistan*                         | 594 935    | 84 243        | 2 879  | 163 183   | 350 387           | 182 143     | 1.9               | 0.6                        | 27.3            | 65.8           | 2.2                  | 0.9                 |
| 36                        | Palest, O.T.*                     | 1 507      | 0             | 6 163  | 377       | 7 293             | 4 326       | 1.7               | 0.4                        | 16.9            | 57.6           | 2.6                  | 0.8                 |
| 37                        | Philippines                       | 3 146 729  | 75            | 285 575  | 460 341   | 2 971 888         | 98 394      | 30.2              | 8.8                        | 24.5            | 59.6           | 36.0                 | 14.8                |
| 38                        | Qatar                             | 12 062     | 256           | 37 374   | 2 008     | 48 283            | 2 169       | 22.3              | 5.8                        | 39.7            | 92.6           | 14.7                 | 6.3                 |
| 39                        | Saudi Arabia                      | 97 348     | 114           | 320 559  | 29 218    | 388 575           | 28 829      | 13.5              | 3.7                        | 41.6            | 93.1           | 9.0                  | 4.0                 |
| 40                        | Singapore*                        | 5 602      | 0             | 324 909  | 76 430    | 254 081           | 5 412       | 46.9              | 12.6                       | 58.3            | 89.4           | 21.6                 | 14.1                |
| 41                        | Sri Lanka                         | 526 429    | 17 678        | 160 213  | 29 089    | 639 875           | 21 273      | 30.1              | 9.1                        | 16.9            | 60.3           | 54.2                 | 15.2                |
| 42                        | Syria                             | 8 800      | 0             | 44 782   | 36        | 53 546            | 21 898      | 2.4               | 0.7                        | 19.5            | 78.8           | 3.5                  | 0.9                 |
| 43                        | Tajikistan*                       | 1 380      | 0             | 2 685  | 0         | 4 065             | 8 208       | 0.5               | 0.1                        | 21.0            | 60.7           | 0.7                  | 0.2                 |
| 44                        | Thailand*                         | 3 036 582  | 503 151       | 1 726 636  | 2 510 773 | 1 749 293         | 67 011      | 26.1              | 8.5                        | 25.0            | 61.0           | 34.0                 | 13.9                |
| 45                        | Timor-Leste*                      | 3 256      | 0             | 3 280  | 26        | 6 510             | 1 133       | 5.7               | 1.7                        | 17.7            | 56.5           | 9.5                  | 3.0                 |
| 46                        | Turkey                            | 607 992    | 94 519        | 82 124   | 140 221   | 455 376           | 74 933      | 6.1               | 1.7                        | 36.3            | 108.4          | 4.7                  | 1.6                 |
| 47                        | Turkmenistan                      | 15 030     | 0             | 4 486  | 0         | 19 516            | 5 240       | 3.7               | 1.1                        | 39.4            | 91.5           | 2.8                  | 1.2                 |
| 48                        | Untd Arab Em*                     | 75 562     | 41 667        | 203 969  | 63 692    | 212 974           | 9 346       | 22.8              | 5.3                        | 41.3            | 101.1          | 12.9                 | 5.2                 |
| 49                        | Uzbekistan                        | 10 900     | 0             | 10 645   | 25        | 21 520            | 28 934      | 0.7               | 0.2                        | 29.0            | 82.0           | 0.7                  | 0.3                 |
| 50                        | Viet Nam                          | 6 011 000  | 580 000       | 241 589  | 2 543 987 | 3 189 712         | 91 680      | 34.8              | 9.2                        | 31.8            | 82.3           | 29.0                 | 11.2                |
| 51                        | Yemen*                            | 157 411    | 11 000        | 23 742   | 120 053   | 60 100            | 24 407      | 2.5               | 0.7                        | 13.9            | 59.2           | 4.9                  | 1.2                 |

| 2013 - WORLD BY CONTINENT |                                   |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |            |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|---------------------------|-----------------------------------|------------|---------------|--|------------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| No.                       | Country                           | Production | Non-Food Uses | Imports  | Exports    | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|                           | ..... tonnes in live weight ..... |            |               |  |            |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
|                           | <b>Europe</b>                     | 16 435 139 | 2 660 039     | 17 294 005   | 15 057 147 | 16 296 232        | 742 450     | 21.9              | 6.6                        | 57.8            | 102.0          | 11.4                 | 6.4                 |
| 1                         | Albania                           | 7 459      | 0             | 16 905   | 8 905      | 15 458            | 3 173       | 4.9               | 1.4                        | 50.1            | 102.0          | 2.7                  | 1.3                 |
| 2                         | Austria                           | 3 587      | 26            | 135 975  | 21 378     | 118 159           | 8 495       | 13.9              | 4.1                        | 62.7            | 106.2          | 6.6                  | 3.9                 |
| 3                         | Belarus*                          | 17 162     | 8             | 187 181  | 40 510     | 164 291           | 9 357       | 17.6              | 4.9                        | 53.2            | 91.4           | 9.2                  | 5.3                 |
| 4                         | Belgium                           | 25 874     | 495           | 525 635  | 277 116    | 278 564           | 11 104      | 25.1              | 6.5                        | 57.9            | 99.7           | 11.2                 | 6.5                 |
| 5                         | Bosnia Herzg*                     | 10 014     | 0             | 17 323   | 4 496      | 22 841            | 3 829       | 6.0               | 1.7                        | 30.7            | 94.2           | 5.4                  | 1.8                 |
| 6                         | Bulgaria                          | 21 822     | 11            | 43 462   | 15 007     | 50 267            | 7 223       | 7.0               | 2.1                        | 38.3            | 85.8           | 5.5                  | 2.5                 |
| 7                         | Croatia                           | 87 692     | 304           | 42 987   | 48 579     | 81 795            | 4 290       | 19.1              | 5.9                        | 49.8            | 86.1           | 11.8                 | 6.8                 |
| 8                         | Czech Rep*                        | 24 869     | 30            | 111 785  | 38 423     | 98 201            | 10 702      | 9.2               | 2.8                        | 51.6            | 89.8           | 5.3                  | 3.1                 |
| 9                         | Denmark                           | 700 090    | 416 264       | 939 844  | 1 095 662  | 130 259           | 5 619       | 23.2              | 8.6                        | 67.7            | 107.3          | 12.7                 | 8.0                 |
| 10                        | Estonia*                          | 95 971     | 2             | 48 322   | 143 479    | 18 911            | 1 287       | 14.7              | 4.0                        | 51.2            | 96.8           | 7.7                  | 4.1                 |
| 11                        | Faroe Is*                         | 441 450    | 54 053        | 3 061  | 411 488    | 4 276             | 49          | 87.3              | 22.9                       | 52.4            | 84.2           | 43.7                 | 27.2                |
| 12                        | Finland*                          | 164 944    | 35 032        | 116 331  | 53 337     | 197 351           | 5 426       | 36.4              | 10.3                       | 72.9            | 117.7          | 14.2                 | 8.8                 |
| 13                        | FYRMacedonia*                     | 1 636      | 4             | 10 777   | 377        | 12 033            | 2 107       | 5.7               | 1.5                        | 32.0            | 78.5           | 4.7                  | 1.9                 |
| 14                        | France                            | 695 116    | 60 391        | 1 885 920  | 364 008    | 2 156 637         | 64 291      | 33.5              | 9.0                        | 69.0            | 110.3          | 13.1                 | 8.2                 |
| 15                        | Germany                           | 255 193    | 1 403         | 1 792 016  | 1 041 688  | 1 039 036         | 82 727      | 12.6              | 4.2                        | 61.5            | 101.6          | 6.9                  | 4.2                 |
| 16                        | Greece                            | 208 633    | 1 109         | 148 260  | 141 075    | 214 709           | 11 128      | 19.3              | 5.2                        | 58.6            | 108.4          | 8.9                  | 4.8                 |
| 17                        | Hungary                           | 21 390     | 17            | 35 190   | 5 685      | 50 878            | 9 955       | 5.1               | 1.5                        | 41.0            | 76.7           | 3.6                  | 1.9                 |
| 18                        | Iceland                           | 1 373 727  | 501 006       | 33 934   | 876 304    | 30 351            | 330         | 92.0              | 26.9                       | 96.4            | 133.6          | 27.8                 | 20.1                |
| 19                        | Ireland*                          | 365 129    | 92 748        | 94 158   | 264 728    | 101 811           | 4 627       | 22.0              | 5.2                        | 64.7            | 110.0          | 8.0                  | 4.7                 |
| 20                        | Italy                             | 339 327    | 15 688        | 1 390 538  | 166 944    | 1 555 983         | 60 990      | 25.5              | 6.9                        | 58.1            | 108.3          | 11.9                 | 6.4                 |
| 21                        | Latvia*                           | 165 368    | 34 101        | 65 367   | 139 553    | 57 415            | 2 050       | 28.0              | 8.8                        | 56.9            | 93.8           | 15.4                 | 9.3                 |
| 22                        | Lithuania*                        | 153 042    | 36 356        | 142 616  | 134 422    | 132 380           | 3 017       | 43.9              | 16.7                       | 74.5            | 122.7          | 22.5                 | 13.7                |
| 23                        | Luxembourg                        | 0          | 44            | 19 756   | 1 727      | 17 985            | 530         | 33.9              | 8.4                        | 73.3            | 116.4          | 11.5                 | 7.2                 |
| 24                        | Malta*                            | 4 075      | 5 144         | 18 787   | 4 735      | 12 982            | 429         | 30.3              | 8.1                        | 61.1            | 109.9          | 13.3                 | 7.4                 |
| 25                        | Moldova Rep*                      | 9 350      | 0             | 35 733   | 0          | 45 083            | 3 487       | 12.9              | 3.7                        | 35.2            | 71.6           | 10.4                 | 5.1                 |
| 26                        | Montenegro*                       | 2 356      | 0             | 4 787  | 42         | 7 101             | 621         | 11.4              | 3.1                        | 64.2            | 117.7          | 4.8                  | 2.6                 |
| 27                        | Netherlands                       | 387 847    | 194 093       | 1 333 856  | 1 173 627  | 373 983           | 16 759      | 22.3              | 6.9                        | 70.5            | 106.0          | 9.8                  | 6.6                 |
| 28                        | Norway                            | 3 322 228  | 618 808       | 221 592  | 2 786 788  | 262 641           | 5 043       | 52.1              | 14.6                       | 66.0            | 110.9          | 22.2                 | 13.2                |
| 29                        | Poland                            | 249 378    | 56 273        | 711 421  | 499 116    | 405 860           | 38 217      | 10.6              | 5.5                        | 51.8            | 100.1          | 10.6                 | 5.5                 |
| 30                        | Portugal                          | 203 300    | 20 140        | 734 859  | 348 066    | 570 353           | 10 608      | 53.8              | 13.6                       | 67.3            | 107.2          | 20.2                 | 12.7                |
| 31                        | Romania*                          | 11 669     | 2 006         | 130 646  | 5 155      | 135 155           | 21 699      | 6.2               | 1.8                        | 48.7            | 104.9          | 3.6                  | 1.7                 |
| 32                        | Russian Fed                       | 4 500 766  | 425 251       | 1 303 338  | 2 102 240  | 3 276 613         | 142 834     | 22.9              | 7.6                        | 57.8            | 104.7          | 13.2                 | 7.3                 |
| 33                        | Serbia*                           | 13 013     | 0             | 59 067   | 578        | 71 502            | 9 511       | 7.5               | 2.0                        | 40.3            | 82.6           | 5.0                  | 2.4                 |
| 34                        | Slovakia                          | 3 071      | 28            | 47 645   | 3 588      | 47 130            | 5 450       | 8.6               | 2.3                        | 35.1            | 71.5           | 6.6                  | 3.3                 |
| 35                        | Slovenia                          | 1 626      | 30            | 26 968   | 6 700      | 21 864            | 2 072       | 10.6              | 2.9                        | 51.8            | 95.7           | 5.6                  | 3.1                 |
| 36                        | Spain                             | 1 257 881  | 67 192        | 1 901 609  | 1 108 074  | 1 991 842         | 46 927      | 42.4              | 12.7                       | 64.3            | 103.0          | 19.8                 | 12.3                |
| 37                        | Sweden*                           | 222 679    | 20 042        | 862 321  | 781 439    | 293 520           | 9 571       | 30.7              | 8.3                        | 70.8            | 107.7          | 11.7                 | 7.7                 |
| 38                        | Switzerland                       | 3 279      | 39            | 141 192  | 1 156      | 143 901           | 8 078       | 17.8              | 4.6                        | 58.0            | 93.6           | 7.9                  | 4.9                 |
| 39                        | Ukraine                           | 226 585    | 0             | 629 615  | 85 376     | 770 824           | 45 239      | 17.0              | 4.6                        | 43.2            | 88.6           | 10.7                 | 5.2                 |
| 40                        | UK                                | 836 540    | 1 901         | 1 323 224  | 855 575    | 1 316 288         | 63 384      | 20.8              | 5.5                        | 58.2            | 103.2          | 9.5                  | 5.3                 |

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|---|----------------|------------|---------------|--|---------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| No.   | Country        | Production | Non-Food Uses | Imports  | Exports | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (.....) |                |            |               |  |         |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
|   | <b>Oceania</b> | 1 393 499  | 278 867       | 671 815  | 862 996 | 951 080           | 38 303      | 24.8              | 6.5                        | 62.2            | 95.0           | 10.4                 | 6.8                 |
| 1   | Amer Samoa     | 3 212      | 2 900         | ...  | ...     | 312               | 55          | 5.7               | 1.9                        | 9.7             | 23.1           | 19.7                 | 8.2                 |
| 2   | Australia      | 232 635    | 47 000        | 482 261  | 53 586  | 614 410           | 23 343      | 26.3              | 6.4                        | 71.5            | 106.2          | 8.9                  | 6.0                 |
| 3   | Cook Is*       | 6 680      | 1 411         | 219  | 4 363   | 1 125             | 21          | 53.6              | 15.2                       | 55.8            | 73.7           | 27.2                 | 20.6                |
| 4   | Fiji*          | 41 422     | 17 000        | 81 639   | 74 052  | 32 009            | 881         | 36.3              | 10.3                       | 31.5            | 73.8           | 32.9                 | 14.0                |
| 5   | Fr Polynesia*  | 14 234     | 4 600         | 5 749  | 1 962   | 13 421            | 277         | 48.5              | 13.4                       | 63.7            | 97.0           | 21.0                 | 13.8                |
| 6   | Guam           | 942        | 0             | 0  | 0       | 942               | 165         | 5.7               | 1.8                        | ...             | ...            | ...                  | ...                 |
| 7   | Kiribati*      | 65 372     | 17 266        | 1 363  | 42 031  | 7 438             | 102         | 72.9              | 22.1                       | 35.3            | 73.7           | 62.5                 | 29.9                |
| 8   | Marshall Is*   | 93 255     | 38 300        | 1 459  | 55 470  | 953               | 53          | 18.0              | 5.3                        | ...             | ...            | ...                  | ...                 |
| 9   | Micronesia*    | 36 125     | 8 900         | 2 963  | 25 061  | 5 127             | 104         | 49.3              | 14.6                       | ...             | ...            | ...                  | ...                 |
| 10  | Nauru          | 523        | 0             | 0  | 0       | 523               | 10          | 52.3              | 16.7                       | 31.9            | 51.0           | 52.2                 | 32.7                |
| 11  | NewCaledonia*  | 5 298      | 39            | 4 103  | 2 263   | 7 099             | 256         | 27.7              | 7.3                        | 52.6            | 87.5           | 13.9                 | 8.4                 |
| 12  | New Zealand*   | 546 824    | 65 021        | 60 701   | 453 743 | 113 761           | 4 506       | 25.2              | 6.8                        | 71.4            | 97.0           | 9.6                  | 7.1                 |
| 13  | Niue           | 38         | 0             | ...  | ...     | 38                | 1           | 38.0              | 13.1                       | ...             | ...            | ...                  | ...                 |
| 14  | N Marianas     | 976        | 700           | 0  | 0       | 276               | 54          | 5.1               | 1.7                        | ...             | ...            | ...                  | ...                 |
| 15  | Palau*         | 950        | 0             | 326  | 116     | 1 210             | 21          | 57.6              | 16.6                       | ...             | ...            | ...                  | ...                 |
| 16  | Papua N Guin*  | 186 490    | 12 500        | 17 763   | 80 341  | 113 078           | 7 321       | 15.4              | 5.1                        | 39.4            | 70.3           | 12.8                 | 7.2                 |
| 17  | Samoa*         | 11 457     | 7 200         | 5 726  | 1 893   | 8 891             | 190         | 46.8              | 12.4                       | 53.6            | 84.9           | 23.1                 | 14.6                |
| 18  | Solomon Is*    | 35 180     | 0             | 2 730  | 19 064  | 18 851            | 561         | 33.6              | 10.3                       | 17.5            | 56.4           | 59.2                 | 18.3                |
| 19  | Tokelau        | 198        | 140           | ...  | ...     | 58                | 1           | 58.0              | 19.3                       | 29.5            | 40.4           | 65.3                 | 47.7                |
| 20  | Tonga          | 1 828      | 0             | 1 183  | 578     | 2 433             | 105         | 23.2              | 6.6                        | 45.3            | 81.9           | 14.5                 | 8.0                 |
| 21  | Tuvalu*        | 11 095     | 5 890         | 109  | 4 880   | 433               | 10          | 43.3              | 12.9                       | 36.8            | 62.1           | 35.1                 | 20.8                |
| 22  | Vanuatu*       | 97 912     | 50 000        | 3 520  | 43 594  | 7 837             | 253         | 31.0              | 9.6                        | 29.0            | 69.6           | 33.2                 | 13.8                |
| 23  | Wallis Fut I*  | 850        | 0             | 0  | 0       | 850               | 13          | 65.4              | 17.9                       | 29.5            | 40.5           | 60.7                 | 44.2                |

Note: \* repeated data from previous year. Totals for 2013 should be considered as preliminary.

| 2013 - DEVELOPED COUNTRIES                      |               |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |            |                   |             |                            |               |                 |                |                      | FAO-FIAS            |
|---|---------------|------------|---------------|--|------------|-------------------|-------------|----------------------------|---------------|-----------------|----------------|----------------------|---------------------|
| No.   | Country       | Production | Non-Food Uses | Imports  | Exports    | Total Food Supply | Population  | Per Capita Supply          | Fish Proteins | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (thousands) |               |            |               |  |            |                   | (kilograms) | (grams per capita per day) |               |                 | (%)            | (%)                  |                     |
| <b>Group total</b>                              |               | 28 734 096 | 5 514 454     | 27 559 303   | 19 454 713 | 31 663 607        | 1 394 287   | 22.7                       | 6.7           | 57.8            | 101.1          | 11.6                 | 6.6                 |
| 1   | Albania       | 7 459      | 0             | 16 905   | 8 905      | 15 458            | 3 173       | 4.9                        | 1.4           | 50.1            | 102.0          | 2.7                  | 1.3                 |
| 2   | Armenia       | 16 390     | 0             | 3 902  | 7 245      | 13 046            | 2 977       | 4.4                        | 1.3           | 43.3            | 90.1           | 3.0                  | 1.5                 |
| 3   | Australia     | 232 635    | 47 000        | 482 261  | 53 586     | 614 410           | 23 343      | 26.3                       | 6.4           | 71.5            | 106.2          | 8.9                  | 6.0                 |
| 4   | Austria       | 3 587      | 26            | 135 975  | 21 378     | 118 159           | 8 495       | 13.9                       | 4.1           | 62.7            | 106.2          | 6.6                  | 3.9                 |
| 5   | Azerbaijan*   | 1 578      | 0             | 18 829   | 335        | 20 072            | 9 413       | 2.1                        | 0.6           | 30.4            | 88.7           | 2.1                  | 0.7                 |
| 6   | Belarus*      | 17 162     | 8             | 187 181  | 40 510     | 164 291           | 9 357       | 17.6                       | 4.9           | 53.2            | 91.4           | 9.2                  | 5.3                 |
| 7   | Belgium       | 25 874     | 495           | 525 635  | 277 116    | 278 564           | 11 104      | 25.1                       | 6.5           | 57.9            | 99.7           | 11.2                 | 6.5                 |
| 8   | Bosnia Herzg* | 10 014     | 0             | 17 323   | 4 496      | 22 841            | 3 829       | 6.0                        | 1.7           | 30.7            | 94.2           | 5.4                  | 1.8                 |
| 9   | Bulgaria      | 21 822     | 11            | 43 462   | 15 007     | 50 267            | 7 223       | 7.0                        | 2.1           | 38.3            | 85.8           | 5.5                  | 2.5                 |
| 10  | Canada        | 1 024 179  | 78 351        | 650 705  | 801 021    | 795 512           | 35 182      | 22.6                       | 5.7           | 54.8            | 103.7          | 10.4                 | 5.5                 |
| 11  | Croatia       | 87 692     | 304           | 42 987   | 48 579     | 81 795            | 4 290       | 19.1                       | 5.9           | 49.8            | 86.1           | 11.8                 | 6.8                 |
| 12  | Czech Rep*    | 24 869     | 30            | 111 785  | 38 423     | 98 201            | 10 702      | 9.2                        | 2.8           | 51.6            | 89.8           | 5.3                  | 3.1                 |
| 13  | Denmark       | 700 090    | 416 264       | 939 844  | 1 095 662  | 130 259           | 5 619       | 23.2                       | 8.6           | 67.7            | 107.3          | 12.7                 | 8.0                 |
| 14  | Estonia*      | 95 971     | 2             | 48 322   | 143 479    | 18 911            | 1 287       | 14.7                       | 4.0           | 51.2            | 96.8           | 7.7                  | 4.1                 |
| 15  | Faroe Is*     | 441 450    | 54 053        | 3 061  | 411 488    | 4 276             | 49          | 87.3                       | 22.9          | 52.4            | 84.2           | 43.7                 | 27.2                |
| 16  | Finland*      | 164 944    | 35 032        | 116 331  | 53 337     | 197 351           | 5 426       | 36.4                       | 10.3          | 72.9            | 117.7          | 14.2                 | 8.8                 |
| 17  | FYRMacedonia* | 1 636      | 4             | 10 777   | 377        | 12 033            | 2 107       | 5.7                        | 1.5           | 32.0            | 78.5           | 4.7                  | 1.9                 |
| 18  | France        | 695 116    | 60 391        | 1 885 920  | 364 008    | 2 156 637         | 64 291      | 33.5                       | 9.0           | 69.0            | 110.3          | 13.1                 | 8.2                 |
| 19  | Georgia*      | 27 197     | 0             | 27 723   | 8 808      | 46 112            | 4 341       | 10.6                       | 3.2           | 27.8            | 79.4           | 11.4                 | 4.0                 |
| 20  | Germany       | 255 193    | 1 403         | 1 792 016  | 1 041 688  | 1 039 036         | 82 727      | 12.6                       | 4.2           | 61.5            | 101.6          | 6.9                  | 4.2                 |
| 21  | Greece        | 208 633    | 1 109         | 148 260  | 141 075    | 214 709           | 11 128      | 19.3                       | 5.2           | 58.6            | 108.4          | 8.9                  | 4.8                 |
| 22  | Hungary       | 21 390     | 17            | 35 190   | 5 685      | 50 878            | 9 955       | 5.1                        | 1.5           | 41.0            | 76.7           | 3.6                  | 1.9                 |
| 23  | Iceland       | 1 373 727  | 501 006       | 33 934   | 876 304    | 30 351            | 330         | 92.0                       | 26.9          | 96.4            | 133.6          | 27.8                 | 20.1                |
| 24  | Ireland*      | 365 129    | 92 748        | 94 158   | 264 728    | 101 811           | 4 627       | 22.0                       | 5.2           | 64.7            | 110.0          | 8.0                  | 4.7                 |
| 25  | Israel        | 25 026     | 0             | 156 055  | 1 291      | 179 790           | 7 733       | 23.2                       | 6.1           | 72.3            | 129.3          | 8.5                  | 4.7                 |
| 26  | Italy         | 339 327    | 15 688        | 1 390 538  | 166 944    | 1 555 983         | 60 990      | 25.5                       | 6.9           | 58.1            | 108.3          | 11.9                 | 6.4                 |
| 27  | Japan         | 4 265 654  | 995 753       | 3 641 185  | 728 181    | 6 212 905         | 127 144     | 48.9                       | 17.5          | 48.2            | 88.6           | 36.3                 | 19.8                |
| 28  | Kazakhstan*   | 43 250     | 0             | 81 270   | 36 806     | 87 713            | 16 441      | 5.3                        | 1.6           | 53.7            | 96.5           | 2.9                  | 1.6                 |
| 29  | Kyrgyzstan*   | 422        | 1             | 12 387   | 1          | 12 807            | 5 548       | 2.3                        | 0.7           | 34.6            | 84.7           | 2.0                  | 0.8                 |
| 30  | Latvia*       | 165 368    | 34 101        | 65 367   | 139 553    | 57 415            | 2 050       | 28.0                       | 8.8           | 56.9            | 93.8           | 15.4                 | 9.3                 |
| 31  | Lithuania*    | 153 042    | 36 356        | 142 616  | 134 422    | 132 380           | 3 017       | 43.9                       | 16.7          | 74.5            | 122.7          | 22.5                 | 13.7                |
| 32  | Luxembourg    | 0          | 44            | 19 756   | 1 727      | 17 985            | 530         | 33.9                       | 8.4           | 73.3            | 116.4          | 11.5                 | 7.2                 |
| 33  | Malta*        | 4 075      | 5 144         | 18 787   | 4 735      | 12 982            | 429         | 30.3                       | 8.1           | 61.1            | 109.9          | 13.3                 | 7.4                 |
| 34  | Moldova Rep*  | 9 350      | 0             | 35 733   | 0          | 45 083            | 3 487       | 12.9                       | 3.7           | 35.2            | 71.6           | 10.4                 | 5.1                 |
| 35  | Montenegro*   | 2 356      | 0             | 4 787  | 42         | 7 101             | 621         | 11.4                       | 3.1           | 64.2            | 117.7          | 4.8                  | 2.6                 |
| 36  | Netherlands   | 387 847    | 194 093       | 1 333 856  | 1 173 627  | 373 983           | 16 759      | 22.3                       | 6.9           | 70.5            | 106.0          | 9.8                  | 6.6                 |
| 37  | New Zealand*  | 546 824    | 65 021        | 60 701   | 453 743    | 113 761           | 4 506       | 25.2                       | 6.8           | 71.4            | 97.0           | 9.6                  | 7.1                 |
| 38  | Norway        | 3 322 228  | 618 808       | 221 592  | 2 786 788  | 262 641           | 5 043       | 52.1                       | 14.6          | 66.0            | 110.9          | 22.2                 | 13.2                |
| 39  | Poland        | 249 378    | 56 273        | 711 421  | 499 116    | 405 860           | 38 217      | 10.6                       | 5.5           | 51.8            | 100.1          | 10.6                 | 5.5                 |
| 40  | Portugal      | 203 300    | 20 140        | 734 859  | 348 066    | 570 353           | 10 608      | 53.8                       | 13.6          | 67.3            | 107.2          | 20.2                 | 12.7                |
| 41  | Romania*      | 11 669     | 2 006         | 130 646  | 5 155      | 135 155           | 21 699      | 6.2                        | 1.8           | 48.7            | 104.9          | 3.6                  | 1.7                 |
| 42  | Russian Fed   | 4 500 766  | 425 251       | 1 303 338  | 2 102 240  | 3 276 613         | 142 834     | 22.9                       | 7.6           | 57.8            | 104.7          | 13.2                 | 7.3                 |
| 43  | Serbia*       | 13 013     | 0             | 59 067   | 578        | 71 502            | 9 511       | 7.5                        | 2.0           | 40.3            | 82.6           | 5.0                  | 2.4                 |

| 2013 - DEVELOPED COUNTRIES |              |   |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|----------------------------|--------------|---|---------------|--|-----------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| No.                        | Country      | Production                                  | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|                            |              | (..... tonnes in live weight .....) (.....) |               |  |           |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 44                         | Slovakia     | 3 071                                       | 28            | 47 645   | 3 588     | 47 130            | 5 450       | 8.6               | 2.3                        | 35.1            | 71.5           | 6.6                  | 3.3                 |
| 45                         | Slovenia     | 1 626                                       | 30            | 26 968   | 6 700     | 21 864            | 2 072       | 10.6              | 2.9                        | 51.8            | 95.7           | 5.6                  | 3.1                 |
| 46                         | South Africa | 416 520                                     | 136 387       | 210 532  | 160 480   | 330 185           | 52 776      | 6.3               | 1.8                        | 35.0            | 83.8           | 5.2                  | 2.2                 |
| 47                         | Spain        | 1 257 881                                   | 67 192        | 1 901 609  | 1 108 074 | 1 991 842         | 46 927      | 42.4              | 12.7                       | 64.3            | 103.0          | 19.8                 | 12.3                |
| 48                         | Sweden*      | 222 679                                     | 20 042        | 862 321  | 781 439   | 293 520           | 9 571       | 30.7              | 8.3                        | 70.8            | 107.7          | 11.7                 | 7.7                 |
| 49                         | Switzerland  | 3 279                                       | 39            | 141 192  | 1 156     | 143 901           | 8 078       | 17.8              | 4.6                        | 58.0            | 93.6           | 7.9                  | 4.9                 |
| 50                         | Tajikistan*  | 1 380                                       | 0             | 2 685  | 0         | 4 065             | 8 208       | 0.5               | 0.1                        | 21.0            | 60.7           | 0.7                  | 0.2                 |
| 51                         | Turkmenistan | 15 030                                      | 0             | 4 486  | 0         | 19 516            | 5 240       | 3.7               | 1.1                        | 39.4            | 91.5           | 2.8                  | 1.2                 |
| 52                         | Ukraine      | 226 585                                     | 0             | 629 615  | 85 376    | 770 824           | 45 239      | 17.0              | 4.6                        | 43.2            | 88.6           | 10.7                 | 5.2                 |
| 53                         | UK           | 836 540                                     | 1 901         | 1 323 224  | 855 575   | 1 316 288         | 63 384      | 20.8              | 5.5                        | 58.2            | 103.2          | 9.5                  | 5.3                 |
| 54                         | USA          | 5 671 972                                   | 1 531 902     | 4 901 933  | 2 146 044 | 6 895 959         | 320 051     | 21.5              | 5.1                        | 69.8            | 109.6          | 7.3                  | 4.6                 |
| 55                         | Uzbekistan   | 10 900                                      | 0             | 10 645   | 25        | 21 520            | 28 934      | 0.7               | 0.2                        | 29.0            | 82.0           | 0.7                  | 0.3                 |

Note: \* repeated data from previous year

| 2013 - LEAST DEVELOPED COUNTRIES                |                    |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                   |             |                            |               |                 |                |                      | FAO-FIAS            |
|---|--------------------|------------|---------------|--|-----------|-------------------|-------------|----------------------------|---------------|-----------------|----------------|----------------------|---------------------|
| No.   | Country            | Production | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply          | Fish Proteins | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (thousands) |                    |            |               |  |           |                   | (kilograms) | (grams per capita per day) |               |                 | (%)            | (%)                  |                     |
|   | <b>Group total</b> | 13 042 816 | 1 413 657     | 879 538  | 1 336 190 | 11 199 475        | 898 242     | 12.5                       | 3.6           | 14.0            | 60.6           | 25.5                 | 5.9                 |
| 1   | Afghanistan        | 2 050      | 0             | 0  | ...       | 2 050             | 30 552      | 0.1                        | 0.0           | 12.2            | 58.4           | 0.2                  | 0.0                 |
| 2   | Angola             | 275 450    | 25 000        | 151 457  | 1 619     | 400 288           | 21 472      | 18.6                       | 5.0           | 19.4            | 58.3           | 25.7                 | 8.6                 |
| 3   | Bangladesh         | 3 410 254  | 28 370        | 27 554   | 85 624    | 3 323 813         | 156 595     | 21.2                       | 5.9           | 10.4            | 56.3           | 56.3                 | 10.4                |
| 4   | Benin*             | 39 248     | 0             | 95 007   | 1 323     | 132 933           | 10 323      | 12.9                       | 3.5           | 14.1            | 64.3           | 24.6                 | 5.4                 |
| 5   | Bhutan             | 73         | 0             | 4 652  | 2         | 4 723             | 754         | 6.3                        | 2.1           | 16.4            | 72.6           | 12.8                 | 2.9                 |
| 6   | Burkina Faso*      | 20 502     | 0             | 96 478   | 3 149     | 113 831           | 16 935      | 6.7                        | 2.2           | 12.5            | 81.1           | 17.4                 | 2.7                 |
| 7   | Burundi            | 13 397     | 0             | 7 130  | 382       | 20 145            | 10 163      | 2.0                        | 0.6           | 2.2             | 36.0           | 28.1                 | 1.7                 |
| 8   | Cambodia           | 729 468    | 72 000        | 2 640  | 33 037    | 627 072           | 15 135      | 41.4                       | 13.1          | 19.1            | 77.1           | 68.6                 | 17.0                |
| 9   | Cent Afr Rep*      | 35 140     | 0             | 6 046  | 0         | 41 186            | 4 616       | 8.9                        | 2.6           | 20.9            | 52.1           | 12.4                 | 5.0                 |
| 10  | Chad*              | 60 000     | 0             | 842  | 104       | 60 738            | 12 825      | 4.7                        | 1.9           | 9.7             | 62.7           | 19.3                 | 3.0                 |
| 11  | Comoros*           | 38 218     | 27 750        | 1 575  | 0         | 12 043            | 735         | 16.4                       | 5.4           | 13.1            | 54.7           | 41.3                 | 9.9                 |
| 12  | Congo Dem R*       | 238 970    | 4             | 120 515  | 71        | 359 410           | 67 514      | 5.3                        | 1.6           | 4.2             | 26.7           | 37.8                 | 6.0                 |
| 13  | Djibouti           | 1 702      | 0             | 1 597  | 23        | 3 276             | 873         | 3.8                        | 1.1           | 12.7            | 64.0           | 8.5                  | 1.7                 |
| 14  | Eq Guinea*         | 7 130      | 2 000         | 13 459   | 21        | 18 568            | 757         | 24.5                       | 7.0           | 19.8            | 35.6           | 35.4                 | 19.7                |
| 15  | Eritrea*           | 2 639      | 0             | 4  | 1         | 2 642             | 6 333       | 0.4                        | 0.1           | 5.5             | 25.5           | 2.1                  | 0.5                 |
| 16  | Ethiopia*          | 24 066     | 0             | 1 076  | 2 063     | 23 079            | 94 101      | 0.2                        | 0.1           | 7.7             | 60.4           | 1.0                  | 0.1                 |
| 17  | Gambia             | 43 759     | 0             | 3 246  | 2 485     | 44 521            | 1 849       | 24.1                       | 6.9           | 12.0            | 50.3           | 57.4                 | 13.7                |
| 18  | Guinea*            | 115 020    | 0             | 3 093  | 10 281    | 107 831           | 11 745      | 9.2                        | 2.7           | 9.9             | 55.9           | 26.8                 | 4.8                 |
| 19  | GuineaBissau       | 6 550      | 0             | 875  | 5 043     | 2 382             | 1 704       | 1.4                        | 0.4           | 9.5             | 47.1           | 4.1                  | 0.8                 |
| 20  | Haiti*             | 17 120     | 0             | 34 197   | 1 408     | 49 909            | 10 317      | 4.8                        | 1.4           | 10.3            | 47.2           | 13.9                 | 3.0                 |
| 21  | Kiribati*          | 65 372     | 17 266        | 1 363  | 42 031    | 7 438             | 102         | 72.9                       | 22.1          | 35.3            | 73.7           | 62.5                 | 29.9                |
| 22  | Lao P.Dem.R.*      | 129 600    | 49            | 4 713  | 5         | 134 259           | 6 770       | 19.8                       | 5.9           | 14.6            | 68.9           | 40.5                 | 8.6                 |
| 23  | Lesotho*           | 345        | 0             | 1 437  | 48        | 1 733             | 2 074       | 0.8                        | 0.3           | 12.8            | 75.2           | 2.0                  | 0.3                 |
| 24  | Liberia*           | 9 520      | 0             | 8 462  | 105       | 17 877            | 4 294       | 4.2                        | 1.1           | 8.1             | 37.7           | 13.8                 | 3.0                 |
| 25  | Madagascar*        | 125 100    | 9 000         | 23 257   | 33 916    | 105 441           | 22 925      | 4.6                        | 1.4           | 10.0            | 46.1           | 14.1                 | 3.1                 |
| 26  | Malawi             | 115 953    | 0             | 4 036  | 33        | 119 956           | 16 363      | 7.3                        | 2.2           | 8.9             | 75.8           | 24.4                 | 2.9                 |
| 27  | Mali               | 101 558    | 7 630         | 24 887   | 581       | 118 235           | 15 302      | 7.7                        | 2.0           | 23.7            | 85.2           | 8.5                  | 2.4                 |
| 28  | Mauritania*        | 276 238    | 120 500       | 4 640  | 125 936   | 35 392            | 3 890       | 9.1                        | 2.9           | 33.9            | 85.0           | 8.6                  | 3.4                 |
| 29  | Mozambique         | 222 822    | 0             | 53 235   | 15 664    | 260 393           | 25 834      | 10.1                       | 2.9           | 7.6             | 45.8           | 38.7                 | 6.4                 |
| 30  | Myanmar            | 4 716 020  | 1 034 609     | 18 980   | 466 585   | 3 233 806         | 53 259      | 60.7                       | 16.9          | 36.3            | 85.2           | 46.5                 | 19.8                |
| 31  | Nepal*             | 52 450     | 0             | 7 902  | 6         | 60 346            | 27 797      | 2.2                        | 0.6           | 11.4            | 68.6           | 5.7                  | 0.9                 |
| 32  | Niger*             | 53 258     | 0             | 3 261  | 1 962     | 54 557            | 17 831      | 3.1                        | 0.9           | 14.6            | 83.2           | 6.2                  | 1.1                 |
| 33  | Rwanda*            | 17 424     | 0             | 28 558   | 294       | 45 688            | 11 777      | 3.9                        | 1.3           | 5.6             | 56.8           | 22.6                 | 2.2                 |
| 34  | Sao Tome Prn*      | 4 800      | 0             | 108  | 1         | 4 907             | 193         | 25.4                       | 7.8           | 15.9            | 53.3           | 48.8                 | 14.6                |
| 35  | Senegal            | 470 341    | 0             | 10 593   | 158 592   | 338 355           | 14 133      | 23.9                       | 6.5           | 15.3            | 58.5           | 42.5                 | 11.1                |
| 36  | Sierra Leone       | 200 080    | 0             | 2 091  | 5 552     | 196 619           | 6 092       | 32.3                       | 9.6           | 14.7            | 67.4           | 65.0                 | 14.2                |
| 37  | Solomon Is*        | 35 180     | 0             | 2 730  | 19 064    | 18 851            | 561         | 33.6                       | 10.3          | 17.5            | 56.4           | 59.2                 | 18.3                |
| 38  | Somalia            | 30 000     | 0             | 3 424  | 1 285     | 32 139            | 10 496      | 3.1                        | 0.9           | 27.9            | 54.8           | 3.2                  | 1.6                 |
| 39  | South Sudan*       | 37 020     | 0             | 0  | 0         | 37 020            | 11 296      | 3.3                        | 1.0           | ...             | ...            | ...                  | ...                 |
| 40  | Sudan*             | 35 980     | 0             | 0  | 0         | 35 980            | 37 964      | 0.9                        | 0.3           | 25.6            | 86.1           | 1.1                  | 0.3                 |
| 41  | Tanzania*          | 371 977    | 2 589         | 4 779  | 98 984    | 275 182           | 49 253      | 5.6                        | 2.0           | 10.2            | 57.8           | 19.7                 | 3.5                 |
| 42  | Timor-Leste*       | 3 256      | 0             | 3 280  | 26        | 6 510             | 1 133       | 5.7                        | 1.7           | 17.7            | 56.5           | 9.5                  | 3.0                 |
| 43  | Togo*              | 24 142     | 0             | 56 526   | 946       | 79 723            | 6 817       | 11.7                       | 3.4           | 9.2             | 56.8           | 36.9                 | 6.0                 |



| 2013 - LEAST DEVELOPED COUNTRIES |          |   |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |         |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|----------------------------------|----------|---|---------------|--|---------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| No.                              | Country  | Production                                  | Non-Food Uses | Imports  | Exports | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|                                  |          | (..... tonnes in live weight .....) (.....) |               |  |         |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 44                               | Tuvalu*  | 11 095                                      | 5 890         | 109  | 4 880   | 433               | 10          | 43.3              | 12.9                       | 36.8            | 62.1           | 35.1                 | 20.8                |
| 45                               | Uganda   | 517 312                                     | 0             | 1 756  | 49 295  | 469 773           | 37 579      | 12.5              | 3.7                        | 11.8            | 47.7           | 31.7                 | 7.8                 |
| 46                               | Vanuatu* | 97 912                                      | 50 000        | 3 520  | 43 594  | 7 837             | 253         | 31.0              | 9.6                        | 29.0            | 69.6           | 33.2                 | 13.8                |
| 47                               | Yemen*   | 157 411                                     | 11 000        | 23 742   | 120 053 | 60 100            | 24 407      | 2.5               | 0.7                        | 13.9            | 59.2           | 4.9                  | 1.2                 |
| 48                               | Zambia*  | 79 894                                      | 0             | 10 706   | 116     | 90 484            | 14 539      | 6.2               | 1.8                        | 13.8            | 62.6           | 13.0                 | 2.9                 |

Note: \* repeated data from previous year

| 2013 - OTHER DEVELOPING COUNTRIES               |                                 |             |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |            |                   |             |                            |               |                 |                |                      | FAO-FIAS            |
|---|---------------------------------|-------------|---------------|--|------------|-------------------|-------------|----------------------------|---------------|-----------------|----------------|----------------------|---------------------|
| No.   | Country                         | Production  | Non-Food Uses | Imports  | Exports    | Total Food Supply | Population  | Per Capita Supply          | Fish Proteins | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (thousands) |                                 |             |               |  |            |                   | (kilograms) | (grams per capita per day) |               |                 | (%)            | (%)                  |                     |
|   | <b>Group total</b>              | 120 786 389 | 14 448 197    | 15 958 493   | 24 322 898 | 98 581 411        | 4 869 589   | 20.2                       | 5.4           | 28.1            | 79.1           | 19.0                 | 6.8                 |
|   | <b>Group total, excl. China</b> | 60 961 725  | 11 078 148    | 12 502 089   | 16 876 219 | 46 117 071        | 3 484 022   | 13.2                       | 3.9           | 23.4            | 71.3           | 16.8                 | 5.5                 |
| 1   | Algeria                         | 102 250     | 81            | 58 006   | 1 400      | 158 775           | 39 208      | 4.0                        | 1.2           | 25.0            | 92.0           | 4.8                  | 1.3                 |
| 2   | Amer Samoa                      | 3 212       | 2 900         | ...  | ...        | 312               | 55          | 5.7                        | 1.9           | 9.7             | 23.1           | 19.7                 | 8.2                 |
| 3   | Anguilla                        | 1 335       | 600           | ...  | ...        | 735               | 14          | 52.5                       | 13.8          | ...             | ...            | ...                  | ...                 |
| 4   | Antigua Barb*                   | 2 293       | 500           | 3 087  | 78         | 4 803             | 90          | 53.4                       | 13.0          | 53.2            | 82.8           | 24.4                 | 15.7                |
| 5   | Argentina                       | 873 908     | 3             | 60 625   | 642 156    | 292 374           | 41 446      | 7.1                        | 2.2           | 66.9            | 102.6          | 3.2                  | 2.1                 |
| 6   | Aruba                           | 142         | 2             | 4 833  | 51         | 4 922             | 103         | 47.8                       | 11.3          | ...             | ...            | ...                  | ...                 |
| 7   | Bahamas*                        | 19 462      | 10 184        | 8 117  | 5 768      | 11 627            | 377         | 30.8                       | 7.7           | 53.8            | 80.6           | 14.4                 | 9.6                 |
| 8   | Bahrain*                        | 9 918       | 0             | 12 098   | 10 898     | 13 318            | 1 332       | 10.0                       | 2.5           | 35.3            | 75.0           | 7.1                  | 3.4                 |
| 9   | Barbados                        | 2 997       | 406           | 9 081  | 232        | 11 440            | 285         | 40.1                       | 12.0          | 50.4            | 88.3           | 23.8                 | 13.6                |
| 10  | Belize*                         | 155 682     | 144 700       | 607  | 7 032      | 4 557             | 332         | 13.7                       | 3.5           | 29.0            | 72.4           | 12.2                 | 4.9                 |
| 11  | Bermuda*                        | 382         | 290           | 2 647  | 0          | 2 739             | 65          | 42.1                       | 11.4          | 66.2            | 93.1           | 17.2                 | 12.2                |
| 12  | Bolivia                         | 8 247       | 0             | 15 145   | 0          | 23 392            | 10 671      | 2.2                        | 0.6           | 29.9            | 67.5           | 2.2                  | 1.0                 |
| 13  | Botswana*                       | 234         | 2             | 5 897  | 75         | 6 054             | 2 021       | 3.0                        | 0.8           | 24.9            | 62.8           | 3.3                  | 1.3                 |
| 14  | Brazil                          | 1 238 716   | 77 012        | 815 790  | 41 724     | 1 951 394         | 200 362     | 9.7                        | 2.6           | 52.2            | 94.7           | 4.9                  | 2.7                 |
| 15  | Br Virgin Is*                   | 1 200       | 250           | ...  | ...        | 950               | 28          | 33.9                       | 8.9           | 13.4            | 13.8           | 66.2                 | 64.2                |
| 16  | Brunei Darsm                    | 4 830       | 1 515         | 17 790   | 1 472      | 19 633            | 418         | 47.0                       | 12.1          | 59.0            | 90.6           | 20.5                 | 13.3                |
| 17  | Cabo Verde*                     | 22 500      | 0             | 1 349  | 22 258     | 5 991             | 499         | 12.0                       | 3.5           | 27.8            | 73.5           | 12.5                 | 4.7                 |
| 18  | Cameroon                        | 154 295     | 0             | 190 390  | 2 920      | 341 765           | 22 254      | 15.4                       | 4.3           | 12.6            | 79.5           | 33.8                 | 5.4                 |
| 19  | Cayman Is*                      | 125         | 0             | 891  | 72         | 944               | 58          | 16.3                       | 4.2           | ...             | ...            | ...                  | ...                 |
| 20  | Chile                           | 2 804 151   | 1 304 462     | 98 457   | 1 392 229  | 232 869           | 17 620      | 13.2                       | 3.3           | 45.3            | 87.2           | 7.4                  | 3.8                 |
| 21  | China                           | 59 824 664  | 3 370 049     | 3 456 404  | 7 446 679  | 52 464 340        | 1 385 567   | 37.9                       | 9.0           | 40.0            | 98.7           | 22.4                 | 9.1                 |
| 22  | China,H.Kong                    | 173 893     | 26 000        | 721 698  | 412 073    | 471 963           | 7 204       | 65.5                       | 15.7          | 92.5            | 127.3          | 17.0                 | 12.3                |
| 23  | China, Macao                    | 1 500       | 12            | 29 728   | 303        | 30 913            | 566         | 54.6                       | 14.3          | 60.5            | 94.2           | 23.7                 | 15.2                |
| 24  | China,Taiwan                    | 1 269 721   | 96 786        | 390 411  | 782 322    | 781 024           | 23 330      | 33.5                       | 8.6           | 43.0            | 89.2           | 20.0                 | 9.6                 |
| 25  | Colombia                        | 149 037     | 0             | 232 949  | 68 546     | 313 440           | 48 321      | 6.5                        | 1.9           | 33.4            | 64.3           | 5.7                  | 3.0                 |
| 26  | Congo                           | 73 236      | 0             | 44 694   | 225        | 117 705           | 4 448       | 26.5                       | 8.2           | 22.2            | 51.8           | 36.7                 | 15.7                |
| 27  | Cook Is*                        | 6 680       | 1 411         | 219  | 4 363      | 1 125             | 21          | 53.6                       | 15.2          | 55.8            | 73.7           | 27.2                 | 20.6                |
| 28  | Costa Rica                      | 55 174      | 24            | 51 249   | 44 894     | 62 933            | 4 872       | 12.9                       | 3.7           | 40.8            | 73.6           | 9.0                  | 5.0                 |
| 29  | Côte d'Ivoire                   | 81 705      | 0             | 318 662  | 72 495     | 327 871           | 20 316      | 16.1                       | 4.8           | 13.9            | 58.7           | 34.7                 | 8.2                 |
| 30  | Cuba*                           | 48 655      | 0             | 19 201   | 6 226      | 61 630            | 11 266      | 5.5                        | 1.5           | 30.8            | 85.8           | 4.8                  | 1.7                 |
| 31  | Cyprus*                         | 5 928       | 1 296         | 23 544   | 3 308      | 24 868            | 1 141       | 21.8                       | 6.1           | 44.9            | 77.6           | 13.5                 | 7.8                 |
| 32  | Dominica                        | 485         | 0             | 988  | 0          | 1 473             | 72          | 20.5                       | 6.3           | 39.1            | 78.0           | 16.0                 | 8.0                 |
| 33  | Dominican Rp*                   | 16 153      | 0             | 76 533   | 13 083     | 84 149            | 10 404      | 8.1                        | 2.3           | 26.7            | 58.2           | 8.6                  | 4.0                 |
| 34  | Ecuador*                        | 815 330     | 250 000       | 172 884  | 611 779    | 128 435           | 15 738      | 8.2                        | 2.4           | 36.5            | 61.4           | 6.5                  | 3.9                 |
| 35  | Egypt                           | 1 454 401   | 0             | 384 548  | 24 185     | 1 814 763         | 82 056      | 22.1                       | 6.3           | 26.3            | 103.2          | 24.0                 | 6.1                 |
| 36  | El Salvador*                    | 57 322      | 0             | 22 392   | 36 787     | 42 927            | 6 340       | 6.8                        | 2.1           | 25.2            | 71.9           | 8.4                  | 3.0                 |
| 37  | Falkland Is*                    | 99 560      | 185           | 75   | 99 559     | 111               | 3           | 36.9                       | 9.9           | ...             | ...            | ...                  | ...                 |
| 38  | Fiji*                           | 41 422      | 17 000        | 81 639   | 74 052     | 32 009            | 881         | 36.3                       | 10.3          | 31.5            | 73.8           | 32.9                 | 14.0                |
| 39  | Fr Guiana*                      | 3 735       | 0             | ...  | ...        | 3 735             | 249         | 15.0                       | 3.5           | 11.4            | 24.6           | 30.9                 | 14.4                |
| 40  | Fr Polynesia*                   | 14 234      | 4 600         | 5 749  | 1 962      | 13 421            | 277         | 48.5                       | 13.4          | 63.7            | 97.0           | 21.0                 | 13.8                |

| 2013 - OTHER DEVELOPING COUNTRIES               |               |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                   |             |                            |               |                 |                |                      | FAO-FIAS            |
|---|---------------|------------|---------------|--|-----------|-------------------|-------------|----------------------------|---------------|-----------------|----------------|----------------------|---------------------|
| No.   | Country       | Production | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply          | Fish Proteins | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (thousands) |               |            |               |  |           |                   | (kilograms) | (grams per capita per day) |               |                 | (%)            | (%)                  |                     |
| 41  | Gabon         | 33 160     | 1             | 26 982   | 580       | 59 562            | 1 672       | 35.6                       | 10.2          | 42.9            | 86.6           | 23.8                 | 11.8                |
| 42  | Ghana         | 330 425    | 0             | 382 112  | 32 435    | 680 102           | 25 905      | 26.3                       | 8.6           | 17.3            | 65.1           | 49.8                 | 13.2                |
| 43  | Greenland     | 275 432    | 21 940        | 1 540  | 251 228   | 4 953             | 57          | 86.9                       | 27.5          | 69.5            | 107.7          | 39.6                 | 25.5                |
| 44  | Grenada*      | 2 322      | 0             | 1 400  | 933       | 3 009             | 106         | 28.4                       | 8.8           | 41.6            | 70.6           | 21.2                 | 12.5                |
| 45  | Guadeloupe    | 9 811      | 0             | ...  | ...       | 9 811             | 466         | 21.1                       | 6.1           | 11.1            | 16.2           | 55.5                 | 38.0                |
| 46  | Guam          | 942        | 0             | 0  | 0         | 942               | 165         | 5.7                        | 1.8           | ...             | ...            | ...                  | ...                 |
| 47  | Guatemala*    | 41 171     | 17            | 30 153   | 55 277    | 20 030            | 15 468      | 1.3                        | 0.4           | 17.8            | 64.8           | 2.2                  | 0.6                 |
| 48  | Guyana*       | 45 674     | 2             | 1 699  | 22 471    | 24 900            | 800         | 31.1                       | 8.4           | 33.9            | 75.6           | 24.7                 | 11.1                |
| 49  | Honduras*     | 46 122     | 3             | 14 490   | 28 355    | 32 254            | 8 098       | 4.0                        | 1.1           | 22.8            | 59.7           | 4.7                  | 1.8                 |
| 50  | India         | 9 194 789  | 672 587       | 21 133   | 955 437   | 7 587 898         | 1 252 140   | 6.1                        | 1.8           | 12.6            | 60.9           | 14.5                 | 3.0                 |
| 51  | Indonesia     | 9 921 457  | 813 182       | 180 095  | 1 348 747 | 7 957 289         | 249 866     | 31.8                       | 10.3          | 18.7            | 63.0           | 55.2                 | 16.4                |
| 52  | Iran          | 884 956    | 89 227        | 51 209   | 74 476    | 772 462           | 77 447      | 10.0                       | 2.9           | 22.8            | 90.9           | 12.7                 | 3.2                 |
| 53  | Iraq          | 70 913     | 0             | 40 269   | 235       | 110 947           | 33 765      | 3.3                        | 0.9           | 13.2            | 61.5           | 7.0                  | 1.5                 |
| 54  | Jamaica*      | 16 250     | 0             | 52 337   | 1 834     | 66 803            | 2 784       | 24.0                       | 6.7           | 37.1            | 76.8           | 18.0                 | 8.7                 |
| 55  | Jordan*       | 1 075      | 53            | 40 828   | 3 411     | 38 439            | 7 274       | 5.3                        | 1.4           | 28.1            | 80.4           | 4.9                  | 1.7                 |
| 56  | Kenya*        | 203 553    | 283           | 18 092   | 31 587    | 189 774           | 44 354      | 4.3                        | 1.2           | 15.9            | 66.2           | 7.7                  | 1.9                 |
| 57  | Korea D P Rp* | 269 050    | 4             | 33 417   | 69 906    | 232 557           | 24 895      | 9.3                        | 2.6           | 10.1            | 55.7           | 25.4                 | 4.6                 |
| 58  | Korea Rep     | 2 000 015  | 191 670       | 1 495 858  | 669 908   | 2 634 295         | 49 263      | 53.5                       | 15.8          | 41.8            | 91.6           | 37.7                 | 17.2                |
| 59  | Kuwait        | 4 934      | 125           | 42 260   | 397       | 46 672            | 3 369       | 13.9                       | 3.9           | 53.8            | 108.4          | 7.2                  | 3.6                 |
| 60  | Lebanon*      | 5 091      | 6             | 46 989   | 917       | 51 157            | 4 822       | 10.6                       | 2.7           | 29.9            | 79.4           | 9.2                  | 3.5                 |
| 61  | Libya*        | 30 240     | 0             | 76 610   | 441       | 106 409           | 6 202       | 17.2                       | 4.8           | 33.0            | 86.4           | 14.6                 | 5.6                 |
| 62  | Malaysia*     | 1 666 075  | 205 944       | 481 217  | 349 733   | 1 603 615         | 29 717      | 54.0                       | 16.1          | 42.8            | 75.8           | 37.7                 | 21.3                |
| 63  | Maldives*     | 94 953     | 0             | 2 156  | 53 064    | 54 446            | 345         | 157.8                      | 50.2          | 75.1            | 111.8          | 66.8                 | 44.9                |
| 64  | Marshall Is*  | 93 255     | 38 300        | 1 459  | 55 470    | 953               | 53          | 18.0                       | 5.3           | ...             | ...            | ...                  | ...                 |
| 65  | Martinique    | 4 124      | 0             | ...  | ...       | 4 124             | 404         | 10.2                       | 3.1           | 7.2             | 14.8           | 43.2                 | 21.0                |
| 66  | Mauritius*    | 8 353      | 27 039        | 162 023  | 114 888   | 28 449            | 1 244       | 22.9                       | 6.8           | 39.1            | 87.7           | 17.3                 | 7.7                 |
| 67  | Mexico        | 1 795 660  | 413 654       | 390 089  | 156 154   | 1 615 942         | 122 332     | 13.2                       | 4.1           | 41.7            | 88.7           | 9.9                  | 4.7                 |
| 68  | Micronesia*   | 36 125     | 8 900         | 2 963  | 25 061    | 5 127             | 104         | 49.3                       | 14.6          | ...             | ...            | ...                  | ...                 |
| 69  | Mongolia*     | 80         | 0             | 2 369  | 516       | 1 933             | 2 839       | 0.7                        | 0.3           | 48.5            | 80.8           | 0.6                  | 0.4                 |
| 70  | Montserrat*   | 33         | 0             | 101  | 0         | 134               | 5           | 26.9                       | 8.2           | ...             | ...            | ...                  | ...                 |
| 71  | Morocco       | 1 255 067  | 185 356       | 61 514   | 537 377   | 596 618           | 33 008      | 18.1                       | 5.9           | 26.7            | 97.9           | 22.2                 | 6.0                 |
| 72  | Namibia*      | 414 359    | 8 800         | 22 644   | 403 915   | 26 289            | 2 303       | 11.4                       | 3.1           | 20.5            | 66.3           | 15.3                 | 4.7                 |
| 73  | Nauru         | 523        | 0             | 0  | 0         | 523               | 10          | 52.3                       | 16.7          | 31.9            | 51.0           | 52.2                 | 32.7                |
| 74  | NewCaledonia* | 5 298      | 39            | 4 103  | 2 263     | 7 099             | 256         | 27.7                       | 7.3           | 52.6            | 87.5           | 13.9                 | 8.4                 |
| 75  | Nicaragua*    | 49 319     | 0             | 8 301  | 29 339    | 29 214            | 6 080       | 4.8                        | 1.3           | 21.1            | 68.9           | 6.3                  | 1.9                 |
| 76  | Nigeria       | 1 000 061  | 0             | 1 038 612  | 96 836    | 2 316 838         | 173 615     | 13.3                       | 3.6           | 9.3             | 63.2           | 38.2                 | 5.6                 |
| 77  | Niue          | 38         | 0             | ...  | ...       | 38                | 1           | 38.0                       | 13.1          | ...             | ...            | ...                  | ...                 |
| 78  | N Marianas    | 976        | 700           | 0  | 0         | 276               | 54          | 5.1                        | 1.7           | ...             | ...            | ...                  | ...                 |
| 79  | Oman*         | 158 723    | 16 500        | 33 221   | 98 970    | 81 474            | 3 632       | 22.4                       | 5.7           | 47.5            | 90.5           | 12.1                 | 6.3                 |
| 80  | Pakistan*     | 594 935    | 84 243        | 2 879  | 163 183   | 350 387           | 182 143     | 1.9                        | 0.6           | 27.3            | 65.8           | 2.2                  | 0.9                 |
| 81  | Palau*        | 950        | 0             | 326  | 116       | 1 210             | 21          | 57.6                       | 16.6          | ...             | ...            | ...                  | ...                 |
| 82  | Palest, O.T.* | 1 507      | 0             | 6 163  | 377       | 7 293             | 4 326       | 1.7                        | 0.4           | 16.9            | 57.6           | 2.6                  | 0.8                 |
| 83  | Panama*       | 175 678    | 111 750       | 25 218   | 38 840    | 50 306            | 3 864       | 13.0                       | 5.0           | 42.1            | 80.0           | 11.8                 | 6.2                 |
| 84  | Papua N Guin* | 186 490    | 12 500        | 17 763   | 80 341    | 113 078           | 7 321       | 15.4                       | 5.1           | 39.4            | 70.3           | 12.8                 | 7.2                 |
| 85  | Paraguay*     | 21 929     | 0             | 3 142  | 5         | 25 066            | 6 802       | 3.7                        | 1.1           | 34.5            | 71.0           | 3.2                  | 1.5                 |

| 2013 - OTHER DEVELOPING COUNTRIES |               |   |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|-----------------------------------|---------------|---|---------------|--|-----------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| No.                               | Country       | Production                                  | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|                                   |               | (..... tonnes in live weight .....) (.....) |               |  |           |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 86                                | Peru          | 5 979 881                                   | 4 815 698     | 131 730  | 628 545   | 667 368           | 30 376      | 22.0              | 6.3                        | 27.7            | 75.6           | 22.7                 | 8.3                 |
| 87                                | Philippines   | 3 146 729                                   | 75            | 285 575  | 460 341   | 2 971 888         | 98 394      | 30.2              | 8.8                        | 24.5            | 59.6           | 36.0                 | 14.8                |
| 88                                | Puerto Rico   | 1 489                                       | 0             | ...  | ...       | 1 489             | 3 688       | 0.4               | 0.1                        | 17.8            | 19.5           | 0.3                  | 0.3                 |
| 89                                | Qatar         | 12 062                                      | 256           | 37 374   | 2 008     | 48 283            | 2 169       | 22.3              | 5.8                        | 39.7            | 92.6           | 14.7                 | 6.3                 |
| 90                                | Réunion*      | 2 808                                       | 0             | ...  | ...       | 2 808             | 875         | 3.2               | 1.1                        | 21.3            | 30.0           | 5.1                  | 3.6                 |
| 91                                | St Helena*    | 1 302                                       | 400           | 19   | 564       | 357               | 4           | 89.2              | 27.0                       | ...             | ...            | ...                  | ...                 |
| 92                                | St Kitts Nev* | 31 002                                      | 29 800        | 1 288  | 486       | 2 005             | 54          | 37.1              | 9.3                        | 41.7            | 83.0           | 22.3                 | 11.2                |
| 93                                | St Lucia*     | 1 974                                       | 200           | 2 448  | 0         | 4 222             | 182         | 23.2              | 6.7                        | 49.5            | 82.4           | 13.5                 | 8.1                 |
| 94                                | St Pier Mq*   | 2 456                                       | 1 070         | 55   | 1 004     | 437               | 6           | 72.8              | 18.0                       | ...             | ...            | ...                  | ...                 |
| 95                                | St Vincent*   | 76 573                                      | 75 550        | 1 036  | 43        | 2 017             | 109         | 18.5              | 5.0                        | 49.5            | 88.4           | 10.2                 | 5.7                 |
| 96                                | Samoa*        | 11 457                                      | 7 200         | 5 726  | 1 893     | 8 891             | 190         | 46.8              | 12.4                       | 53.6            | 84.9           | 23.1                 | 14.6                |
| 97                                | Saudi Arabia  | 97 348                                      | 114           | 320 559  | 29 218    | 388 575           | 28 829      | 13.5              | 3.7                        | 41.6            | 93.1           | 9.0                  | 4.0                 |
| 98                                | Seychelles*   | 87 408                                      | 29 936        | 51 565   | 103 579   | 5 458             | 93          | 58.7              | 16.9                       | 34.7            | 75.2           | 48.6                 | 22.4                |
| 99                                | Singapore*    | 5 602                                       | 0             | 324 909  | 76 430    | 254 081           | 5 412       | 46.9              | 12.6                       | 58.3            | 89.4           | 21.6                 | 14.1                |
| 100                               | Sri Lanka     | 526 429                                     | 17 678        | 160 213  | 29 089    | 639 875           | 21 273      | 30.1              | 9.1                        | 16.9            | 60.3           | 54.2                 | 15.2                |
| 101                               | Suriname*     | 34 456                                      | 6 500         | 2 663  | 21 741    | 8 878             | 539         | 16.5              | 4.5                        | 28.0            | 62.4           | 15.9                 | 7.1                 |
| 102                               | Swaziland*    | 110   | 0             | 1 571  | 67        | 1 625             | 1 250       | 1.3               | 0.4                        | 19.0            | 60.2           | 2.2                  | 0.7                 |
| 103                               | Syria         | 8 800                                       | 0             | 44 782   | 36        | 53 546            | 21 898      | 2.4               | 0.7                        | 19.5            | 78.8           | 3.5                  | 0.9                 |
| 104                               | Thailand*     | 3 036 582                                   | 503 151       | 1 726 636  | 2 510 773 | 1 749 293         | 67 011      | 26.1              | 8.5                        | 25.0            | 61.0           | 34.0                 | 13.9                |
| 105                               | Tokelau       | 198   | 140           | ...  | ...       | 58                | 1           | 58.0              | 19.3                       | 29.5            | 40.4           | 65.3                 | 47.7                |
| 106                               | Tonga         | 1 828                                       | 0             | 1 183  | 578       | 2 433             | 105         | 23.2              | 6.6                        | 45.3            | 81.9           | 14.5                 | 8.0                 |
| 107                               | Trinidad Tob* | 13 223                                      | 0             | 23 115   | 4 290     | 32 048            | 1 341       | 23.9              | 7.0                        | 42.7            | 84.6           | 16.3                 | 8.2                 |
| 108                               | Tunisia       | 123 061                                     | 16            | 54 808   | 28 118    | 149 735           | 10 997      | 13.6              | 3.9                        | 28.4            | 98.3           | 13.8                 | 4.0                 |
| 109                               | Turkey        | 607 992                                     | 94 519        | 82 124   | 140 221   | 455 376           | 74 933      | 6.1               | 1.7                        | 36.3            | 108.4          | 4.7                  | 1.6                 |
| 110                               | Turks Caicos  | 3 884                                       | 4 333         | 2 280  | 209       | 1 622             | 33          | 49.2              | 13.1                       | ...             | ...            | ...                  | ...                 |
| 111                               | Untd Arab Em* | 75 562                                      | 41 667        | 203 969  | 63 692    | 212 974           | 9 346       | 22.8              | 5.3                        | 41.3            | 101.1          | 12.9                 | 5.2                 |
| 112                               | US Virgin Is* | 525   | 0             | ...  | ...       | 525               | 107         | 4.9               | 1.0                        | ...             | ...            | ...                  | ...                 |
| 113                               | Uruguay       | 59 412                                      | 0             | 35 116   | 70 085    | 25 506            | 3 407       | 7.5               | 2.1                        | 56.3            | 91.7           | 3.7                  | 2.3                 |
| 114                               | Venezuela*    | 225 740                                     | 0             | 27 696   | 17 255    | 236 181           | 30 405      | 7.8               | 2.4                        | 37.3            | 73.5           | 6.3                  | 3.2                 |
| 115                               | Viet Nam      | 6 011 000                                   | 580 000       | 241 589  | 2 543 987 | 3 189 712         | 91 680      | 34.8              | 9.2                        | 31.8            | 82.3           | 29.0                 | 11.2                |
| 116                               | Wallis Fut I* | 850   | 0             | 0  | 0         | 850               | 13          | 65.4              | 17.9                       | 29.5            | 40.5           | 60.7                 | 44.2                |
| 117                               | Zimbabwe*     | 18 102                                      | 0             | 24 144   | 2 335     | 39 911            | 14 150      | 2.8               | 0.8                        | 11.8            | 47.1           | 7.2                  | 1.8                 |

Note: \* repeated data from previous year

| 2013 - INDUSTRIALIZED COUNTRIES                 |              |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |            |                   |             |                            |               |                 |                |                      | FAO-FIAS            |
|---|--------------|------------|---------------|--|------------|-------------------|-------------|----------------------------|---------------|-----------------|----------------|----------------------|---------------------|
| No.   | Country      | Production | Non-Food Uses | Imports  | Exports    | Total Food Supply | Population  | Per Capita Supply          | Fish Proteins | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (thousands) |              |            |               |  |            |                   | (kilograms) | (grams per capita per day) |               |                 | (%)            | (%)                  |                     |
| <b>Group total</b>                              |              | 22 993 710 | 4 960 032     | 23 726 240   | 16 119 260 | 25 953 153        | 987 065     | 26.3                       | 7.5           | 61.7            | 103.5          | 12.2                 | 7.3                 |
| 1   | Australia    | 232 635    | 47 000        | 482 261  | 53 586     | 614 410           | 23 343      | 26.3                       | 6.4           | 71.5            | 106.2          | 8.9                  | 6.0                 |
| 2   | Austria      | 3 587      | 26            | 135 975  | 21 378     | 118 159           | 8 495       | 13.9                       | 4.1           | 62.7            | 106.2          | 6.6                  | 3.9                 |
| 3   | Belgium      | 25 874     | 495           | 525 635  | 277 116    | 278 564           | 11 104      | 25.1                       | 6.5           | 57.9            | 99.7           | 11.2                 | 6.5                 |
| 4   | Canada       | 1 024 179  | 78 351        | 650 705  | 801 021    | 795 512           | 35 182      | 22.6                       | 5.7           | 54.8            | 103.7          | 10.4                 | 5.5                 |
| 5   | Denmark      | 700 090    | 416 264       | 939 844  | 1 095 662  | 130 259           | 5 619       | 23.2                       | 8.6           | 67.7            | 107.3          | 12.7                 | 8.0                 |
| 6   | Faroe Is*    | 441 450    | 54 053        | 3 061  | 411 488    | 4 276             | 49          | 87.3                       | 22.9          | 52.4            | 84.2           | 43.7                 | 27.2                |
| 7   | Finland*     | 164 944    | 35 032        | 116 331  | 53 337     | 197 351           | 5 426       | 36.4                       | 10.3          | 72.9            | 117.7          | 14.2                 | 8.8                 |
| 8   | France       | 695 116    | 60 391        | 1 885 920  | 364 008    | 2 156 637         | 64 291      | 33.5                       | 9.0           | 69.0            | 110.3          | 13.1                 | 8.2                 |
| 9   | Germany      | 255 193    | 1 403         | 1 792 016  | 1 041 688  | 1 039 036         | 82 727      | 12.6                       | 4.2           | 61.5            | 101.6          | 6.9                  | 4.2                 |
| 10  | Greece       | 208 633    | 1 109         | 148 260  | 141 075    | 214 709           | 11 128      | 19.3                       | 5.2           | 58.6            | 108.4          | 8.9                  | 4.8                 |
| 11  | Iceland      | 1 373 727  | 501 006       | 33 934   | 876 304    | 30 351            | 330         | 92.0                       | 26.9          | 96.4            | 133.6          | 27.8                 | 20.1                |
| 12  | Ireland*     | 365 129    | 92 748        | 94 158   | 264 728    | 101 811           | 4 627       | 22.0                       | 5.2           | 64.7            | 110.0          | 8.0                  | 4.7                 |
| 13  | Israel       | 25 026     | 0             | 156 055  | 1 291      | 179 790           | 7 733       | 23.2                       | 6.1           | 72.3            | 129.3          | 8.5                  | 4.7                 |
| 14  | Italy        | 339 327    | 15 688        | 1 390 538  | 166 944    | 1 555 983         | 60 990      | 25.5                       | 6.9           | 58.1            | 108.3          | 11.9                 | 6.4                 |
| 15  | Japan        | 4 265 654  | 995 753       | 3 641 185  | 728 181    | 6 212 905         | 127 144     | 48.9                       | 17.5          | 48.2            | 88.6           | 36.3                 | 19.8                |
| 16  | Luxembourg   | 0          | 44            | 19 756   | 1 727      | 17 985            | 530         | 33.9                       | 8.4           | 73.3            | 116.4          | 11.5                 | 7.2                 |
| 17  | Malta*       | 4 075      | 5 144         | 18 787   | 4 735      | 12 982            | 429         | 30.3                       | 8.1           | 61.1            | 109.9          | 13.3                 | 7.4                 |
| 18  | Netherlands  | 387 847    | 194 093       | 1 333 856  | 1 173 627  | 373 983           | 16 759      | 22.3                       | 6.9           | 70.5            | 106.0          | 9.8                  | 6.6                 |
| 19  | New Zealand* | 546 824    | 65 021        | 60 701   | 453 743    | 113 761           | 4 506       | 25.2                       | 6.8           | 71.4            | 97.0           | 9.6                  | 7.1                 |
| 20  | Norway       | 3 322 228  | 618 808       | 221 592  | 2 786 788  | 262 641           | 5 043       | 52.1                       | 14.6          | 66.0            | 110.9          | 22.2                 | 13.2                |
| 21  | Portugal     | 203 300    | 20 140        | 734 859  | 348 066    | 570 353           | 10 608      | 53.8                       | 13.6          | 67.3            | 107.2          | 20.2                 | 12.7                |
| 22  | South Africa | 416 520    | 136 387       | 210 532  | 160 480    | 330 185           | 52 776      | 6.3                        | 1.8           | 35.0            | 83.8           | 5.2                  | 2.2                 |
| 23  | Spain        | 1 257 881  | 67 192        | 1 901 609  | 1 108 074  | 1 991 842         | 46 927      | 42.4                       | 12.7          | 64.3            | 103.0          | 19.8                 | 12.3                |
| 24  | Sweden*      | 222 679    | 20 042        | 862 321  | 781 439    | 293 520           | 9 571       | 30.7                       | 8.3           | 70.8            | 107.7          | 11.7                 | 7.7                 |
| 25  | Switzerland  | 3 279      | 39            | 141 192  | 1 156      | 143 901           | 8 078       | 17.8                       | 4.6           | 58.0            | 93.6           | 7.9                  | 4.9                 |
| 26  | UK           | 836 540    | 1 901         | 1 323 224  | 855 575    | 1 316 288         | 63 384      | 20.8                       | 5.5           | 58.2            | 103.2          | 9.5                  | 5.3                 |
| 27  | USA          | 5 671 972  | 1 531 902     | 4 901 933  | 2 146 044  | 6 895 959         | 320 051     | 21.5                       | 5.1           | 69.8            | 109.6          | 7.3                  | 4.6                 |

Note: \* repeated data from previous year

| 2013 - LOW-INCOME FOOD-DEFICIT COUNTRIES |               |                                     |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|--|---------------|-------------------------------------|---------------|--|-----------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| No.                                      | Country       | Production                          | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|  |               | (..... tonnes in live weight .....) |               |  |           |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| <b>Group total</b>                       |               | 18 483 112                          | 892 221       | 2 809 297  | 2 146 841 | 18 657 914        | 2 451 367   | 7.6               | 2.2                        | 12.8            | 61.0           | 17.3                 | 3.6                 |
| <b>Developed countries</b>               |               |                                     |               |  |           |                   |             |                   |                            |                 |                |                      |                     |
| 1  | Kyrgyzstan*   | 422                                 | 1             | 12 387   | 1         | 12 807            | 5 548       | 2.3               | 0.7                        | 34.6            | 84.7           | 2.0                  | 0.8                 |
| 2  | Tajikistan*   | 1 380                               | 0             | 2 685  | 0         | 4 065             | 8 208       | 0.5               | 0.1                        | 21.0            | 60.7           | 0.7                  | 0.2                 |
| 3  | Uzbekistan    | 10 900                              | 0             | 10 645   | 25        | 21 520            | 28 934      | 0.7               | 0.2                        | 29.0            | 82.0           | 0.7                  | 0.3                 |
| <b>Least developed countries</b>         |               |                                     |               |  |           |                   |             |                   |                            |                 |                |                      |                     |
| 4  | Afghanistan   | 2 050                               | 0             | 0  | ...       | 2 050             | 30 552      | 0.1               | 0.0                        | 12.2            | 58.4           | 0.2                  | 0.0                 |
| 5  | Bangladesh    | 3 410 254                           | 28 370        | 27 554   | 85 624    | 3 323 813         | 156 595     | 21.2              | 5.9                        | 10.4            | 56.3           | 56.3                 | 10.4                |
| 6  | Benin*        | 39 248                              | 0             | 95 007   | 1 323     | 132 933           | 10 323      | 12.9              | 3.5                        | 14.1            | 64.3           | 24.6                 | 5.4                 |
| 7  | Bhutan        | 73                                  | 0             | 4 652  | 2         | 4 723             | 754         | 6.3               | 2.1                        | 16.4            | 72.6           | 12.8                 | 2.9                 |
| 8  | Burkina Faso* | 20 502                              | 0             | 96 478   | 3 149     | 113 831           | 16 935      | 6.7               | 2.2                        | 12.5            | 81.1           | 17.4                 | 2.7                 |
| 9  | Burundi       | 13 397                              | 0             | 7 130  | 382       | 20 145            | 10 163      | 2.0               | 0.6                        | 2.2             | 36.0           | 28.1                 | 1.7                 |
| 10                                       | Cent Afr Rep* | 35 140                              | 0             | 6 046  | 0         | 41 186            | 4 616       | 8.9               | 2.6                        | 20.9            | 52.1           | 12.4                 | 5.0                 |
| 11                                       | Chad*         | 60 000                              | 0             | 842  | 104       | 60 738            | 12 825      | 4.7               | 1.9                        | 9.7             | 62.7           | 19.3                 | 3.0                 |
| 12                                       | Comoros*      | 38 218                              | 27 750        | 1 575  | 0         | 12 043            | 735         | 16.4              | 5.4                        | 13.1            | 54.7           | 41.3                 | 9.9                 |
| 13                                       | Congo Dem R*  | 238 970                             | 4             | 120 515  | 71        | 359 410           | 67 514      | 5.3               | 1.6                        | 4.2             | 26.7           | 37.8                 | 6.0                 |
| 14                                       | Djibouti      | 1 702                               | 0             | 1 597  | 23        | 3 276             | 873         | 3.8               | 1.1                        | 12.7            | 64.0           | 8.5                  | 1.7                 |
| 15                                       | Eritrea*      | 2 639                               | 0             | 4  | 1         | 2 642             | 6 333       | 0.4               | 0.1                        | 5.5             | 25.5           | 2.1                  | 0.5                 |
| 16                                       | Ethiopia*     | 24 066                              | 0             | 1 076  | 2 063     | 23 079            | 94 101      | 0.2               | 0.1                        | 7.7             | 60.4           | 1.0                  | 0.1                 |
| 17                                       | Gambia        | 43 759                              | 0             | 3 246  | 2 485     | 44 521            | 1 849       | 24.1              | 6.9                        | 12.0            | 50.3           | 57.4                 | 13.7                |
| 18                                       | Guinea*       | 115 020                             | 0             | 3 093  | 10 281    | 107 831           | 11 745      | 9.2               | 2.7                        | 9.9             | 55.9           | 26.8                 | 4.8                 |
| 19                                       | GuineaBissau  | 6 550                               | 0             | 875  | 5 043     | 2 382             | 1 704       | 1.4               | 0.4                        | 9.5             | 47.1           | 4.1                  | 0.8                 |
| 20                                       | Haiti*        | 17 120                              | 0             | 34 197   | 1 408     | 49 909            | 10 317      | 4.8               | 1.4                        | 10.3            | 47.2           | 13.9                 | 3.0                 |
| 21                                       | Lesotho*      | 345                                 | 0             | 1 437  | 48        | 1 733             | 2 074       | 0.8               | 0.3                        | 12.8            | 75.2           | 2.0                  | 0.3                 |
| 22                                       | Liberia*      | 9 520                               | 0             | 8 462  | 105       | 17 877            | 4 294       | 4.2               | 1.1                        | 8.1             | 37.7           | 13.8                 | 3.0                 |
| 23                                       | Madagascar*   | 125 100                             | 9 000         | 23 257   | 33 916    | 105 441           | 22 925      | 4.6               | 1.4                        | 10.0            | 46.1           | 14.1                 | 3.1                 |
| 24                                       | Malawi        | 115 953                             | 0             | 4 036  | 33        | 119 956           | 16 363      | 7.3               | 2.2                        | 8.9             | 75.8           | 24.4                 | 2.9                 |
| 25                                       | Mali          | 101 558                             | 7 630         | 24 887   | 581       | 118 235           | 15 302      | 7.7               | 2.0                        | 23.7            | 85.2           | 8.5                  | 2.4                 |
| 26                                       | Mauritania*   | 276 238                             | 120 500       | 4 640  | 125 936   | 35 392            | 3 890       | 9.1               | 2.9                        | 33.9            | 85.0           | 8.6                  | 3.4                 |
| 27                                       | Mozambique    | 222 822                             | 0             | 53 235   | 15 664    | 260 393           | 25 834      | 10.1              | 2.9                        | 7.6             | 45.8           | 38.7                 | 6.4                 |
| 28                                       | Nepal*        | 52 450                              | 0             | 7 902  | 6         | 60 346            | 27 797      | 2.2               | 0.6                        | 11.4            | 68.6           | 5.7                  | 0.9                 |
| 29                                       | Niger*        | 53 258                              | 0             | 3 261  | 1 962     | 54 557            | 17 831      | 3.1               | 0.9                        | 14.6            | 83.2           | 6.2                  | 1.1                 |
| 30                                       | Rwanda*       | 17 424                              | 0             | 28 558   | 294       | 45 688            | 11 777      | 3.9               | 1.3                        | 5.6             | 56.8           | 22.6                 | 2.2                 |
| 31                                       | Sao Tome Prn* | 4 800                               | 0             | 108  | 1         | 4 907             | 193         | 25.4              | 7.8                        | 15.9            | 53.3           | 48.8                 | 14.6                |
| 32                                       | Senegal       | 470 341                             | 0             | 10 593   | 158 592   | 338 355           | 14 133      | 23.9              | 6.5                        | 15.3            | 58.5           | 42.5                 | 11.1                |
| 33                                       | Sierra Leone  | 200 080                             | 0             | 2 091  | 5 552     | 196 619           | 6 092       | 32.3              | 9.6                        | 14.7            | 67.4           | 65.0                 | 14.2                |
| 34                                       | Solomon Is*   | 35 180                              | 0             | 2 730  | 19 064    | 18 851            | 561         | 33.6              | 10.3                       | 17.5            | 56.4           | 59.2                 | 18.3                |
| 35                                       | Somalia       | 30 000                              | 0             | 3 424  | 1 285     | 32 139            | 10 496      | 3.1               | 0.9                        | 27.9            | 54.8           | 3.2                  | 1.6                 |
| 36                                       | South Sudan*  | 37 020                              | 0             | 0  | 0         | 37 020            | 11 296      | 3.3               | 1.0                        | ...             | ...            | ...                  | ...                 |

| 2013 - LOW-INCOME FOOD-DEFICIT COUNTRIES |               |   |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |         |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|--|---------------|---|---------------|--|---------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| No.                                      | Country       | Production                                  | Non-Food Uses | Imports  | Exports | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|  |               | (..... tonnes in live weight .....) (.....) |               |  |         |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 37                                       | Sudan*        | 35 980                                      | 0             | 0  | 0       | 35 980            | 37 964      | 0.9               | 0.3                        | 25.6            | 86.1           | 1.1                  | 0.3                 |
| 38                                       | Tanzania*     | 371 977                                     | 2 589         | 4 779  | 98 984  | 275 182           | 49 253      | 5.6               | 2.0                        | 10.2            | 57.8           | 19.7                 | 3.5                 |
| 39                                       | Togo*         | 24 142                                      | 0             | 56 526   | 946     | 79 723            | 6 817       | 11.7              | 3.4                        | 9.2             | 56.8           | 36.9                 | 6.0                 |
| 40                                       | Uganda        | 517 312                                     | 0             | 1 756  | 49 295  | 469 773           | 37 579      | 12.5              | 3.7                        | 11.8            | 47.7           | 31.7                 | 7.8                 |
| 41                                       | Yemen*        | 157 411                                     | 11 000        | 23 742   | 120 053 | 60 100            | 24 407      | 2.5               | 0.7                        | 13.9            | 59.2           | 4.9                  | 1.2                 |
| <b>Other developing countries</b>        |               |   |               |  |         |                   |             |                   |                            |                 |                |                      |                     |
| 42                                       | Cameroon      | 154 295                                     | 0             | 190 390  | 2 920   | 341 765           | 22 254      | 15.4              | 4.3                        | 12.6            | 79.5           | 33.8                 | 5.4                 |
| 43                                       | Côte d'Ivoire | 81 705                                      | 0             | 318 662  | 72 495  | 327 871           | 20 316      | 16.1              | 4.8                        | 13.9            | 58.7           | 34.7                 | 8.2                 |
| 44                                       | Ghana         | 330 425                                     | 0             | 382 112  | 32 435  | 680 102           | 25 905      | 26.3              | 8.6                        | 17.3            | 65.1           | 49.8                 | 13.2                |
| 45                                       | Honduras*     | 46 122                                      | 3             | 14 490   | 28 355  | 32 254            | 8 098       | 4.0               | 1.1                        | 22.8            | 59.7           | 4.7                  | 1.8                 |
| 46                                       | India         | 9 194 789                                   | 672 587       | 21 133   | 955 437 | 7 587 898         | 1 252 140   | 6.1               | 1.8                        | 12.6            | 60.9           | 14.5                 | 3.0                 |
| 47                                       | Kenya*        | 203 553                                     | 283           | 18 092   | 31 587  | 189 774           | 44 354      | 4.3               | 1.2                        | 15.9            | 66.2           | 7.7                  | 1.9                 |
| 48                                       | Korea D P Rp* | 269 050                                     | 4             | 33 417   | 69 906  | 232 557           | 24 895      | 9.3               | 2.6                        | 10.1            | 55.7           | 25.4                 | 4.6                 |
| 49                                       | Mongolia*     | 80  | 0             | 2 369  | 516     | 1 933             | 2 839       | 0.7               | 0.3                        | 48.5            | 80.8           | 0.6                  | 0.4                 |
| 50                                       | Nicaragua*    | 49 319                                      | 0             | 8 301  | 29 339  | 29 214            | 6 080       | 4.8               | 1.3                        | 21.1            | 68.9           | 6.3                  | 1.9                 |
| 51                                       | Nigeria       | 1 000 061                                   | 0             | 1 038 612  | 96 836  | 2 316 838         | 173 615     | 13.3              | 3.6                        | 9.3             | 63.2           | 38.2                 | 5.6                 |
| 52                                       | Papua N Guin* | 186 490                                     | 12 500        | 17 763   | 80 341  | 113 078           | 7 321       | 15.4              | 5.1                        | 39.4            | 70.3           | 12.8                 | 7.2                 |
| 53                                       | Syria         | 8 800                                       | 0             | 44 782   | 36      | 53 546            | 21 898      | 2.4               | 0.7                        | 19.5            | 78.8           | 3.5                  | 0.9                 |
| 54                                       | Zimbabwe*     | 18 102                                      | 0             | 24 144   | 2 335   | 39 911            | 14 150      | 2.8               | 0.8                        | 11.8            | 47.1           | 7.2                  | 1.8                 |

**Note:** the country list components refer to July 2015 updating.

\* repeated data from previous year

| 2013 - MAJOR CONSUMERS BY TOTAL SUPPLY |              |                                   |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|--|--------------|-----------------------------------|---------------|--|-----------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| No.                                    | Country      | Production                        | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|  |              | ..... tonnes in live weight ..... |               |  |           |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 1                                      | China        | 59 824 664                        | 3 370 049     | 3 456 404  | 7 446 679 | 52 464 340        | 1 385 567   | 37.9              | 9.0                        | 40.0            | 98.7           | 22.4                 | 9.1                 |
| 2                                      | Indonesia    | 9 921 457                         | 813 182       | 180 095  | 1 348 747 | 7 957 289         | 249 866     | 31.8              | 10.3                       | 18.7            | 63.0           | 55.2                 | 16.4                |
| 3                                      | India        | 9 194 789                         | 672 587       | 21 133   | 955 437   | 7 587 898         | 1 252 140   | 6.1               | 1.8                        | 12.6            | 60.9           | 14.5                 | 3.0                 |
| 4                                      | USA          | 5 671 972                         | 1 531 902     | 4 901 933  | 2 146 044 | 6 895 959         | 320 051     | 21.5              | 5.1                        | 69.8            | 109.6          | 7.3                  | 4.6                 |
| 5                                      | Japan        | 4 265 654                         | 995 753       | 3 641 185  | 728 181   | 6 212 905         | 127 144     | 48.9              | 17.5                       | 48.2            | 88.6           | 36.3                 | 19.8                |
| 6                                      | Bangladesh   | 3 410 254                         | 28 370        | 27 554   | 85 624    | 3 323 813         | 156 595     | 21.2              | 5.9                        | 10.4            | 56.3           | 56.3                 | 10.4                |
| 7                                      | Russian Fed  | 4 500 766                         | 425 251       | 1 303 338  | 2 102 240 | 3 276 613         | 142 834     | 22.9              | 7.6                        | 57.8            | 104.7          | 13.2                 | 7.3                 |
| 8                                      | Myanmar      | 4 716 020                         | 1 034 609     | 18 980   | 466 585   | 3 233 806         | 53 259      | 60.7              | 16.9                       | 36.3            | 85.2           | 46.5                 | 19.8                |
| 9                                      | Viet Nam     | 6 011 000                         | 580 000       | 241 589  | 2 543 987 | 3 189 712         | 91 680      | 34.8              | 9.2                        | 31.8            | 82.3           | 29.0                 | 11.2                |
| 10                                     | Philippines  | 3 146 729                         | 75            | 285 575  | 460 341   | 2 971 888         | 98 394      | 30.2              | 8.8                        | 24.5            | 59.6           | 36.0                 | 14.8                |
| 11                                     | Korea Rep    | 2 000 015                         | 191 670       | 1 495 858  | 669 908   | 2 634 295         | 49 263      | 53.5              | 15.8                       | 41.8            | 91.6           | 37.7                 | 17.2                |
| 12                                     | Nigeria      | 1 000 061                         | 0             | 1 038 612  | 96 836    | 2 316 838         | 173 615     | 13.3              | 3.6                        | 9.3             | 63.2           | 38.2                 | 5.6                 |
| 13                                     | France       | 695 116                           | 60 391        | 1 885 920  | 364 008   | 2 156 637         | 64 291      | 33.5              | 9.0                        | 69.0            | 110.3          | 13.1                 | 8.2                 |
| 14                                     | Spain        | 1 257 881                         | 67 192        | 1 901 609  | 1 108 074 | 1 991 842         | 46 927      | 42.4              | 12.7                       | 64.3            | 103.0          | 19.8                 | 12.3                |
| 15                                     | Brazil       | 1 238 716                         | 77 012        | 815 790  | 41 724    | 1 951 394         | 200 362     | 9.7               | 2.6                        | 52.2            | 94.7           | 4.9                  | 2.7                 |
| 16                                     | Egypt        | 1 454 401                         | 0             | 384 548  | 24 185    | 1 814 763         | 82 056      | 22.1              | 6.3                        | 26.3            | 103.2          | 24.0                 | 6.1                 |
| 17                                     | Thailand*    | 3 036 582                         | 503 151       | 1 726 636  | 2 510 773 | 1 749 293         | 67 011      | 26.1              | 8.5                        | 25.0            | 61.0           | 34.0                 | 13.9                |
| 18                                     | Mexico       | 1 795 660                         | 413 654       | 390 089  | 156 154   | 1 615 942         | 122 332     | 13.2              | 4.1                        | 41.7            | 88.7           | 9.9                  | 4.7                 |
| 19                                     | Malaysia*    | 1 666 075                         | 205 944       | 481 217  | 349 733   | 1 603 615         | 29 717      | 54.0              | 16.1                       | 42.8            | 75.8           | 37.7                 | 21.3                |
| 20                                     | Italy        | 339 327                           | 15 688        | 1 390 538  | 166 944   | 1 555 983         | 60 990      | 25.5              | 6.9                        | 58.1            | 108.3          | 11.9                 | 6.4                 |
| 21                                     | UK           | 836 540                           | 1 901         | 1 323 224  | 855 575   | 1 316 288         | 63 384      | 20.8              | 5.5                        | 58.2            | 103.2          | 9.5                  | 5.3                 |
| 22                                     | Germany      | 255 193                           | 1 403         | 1 792 016  | 1 041 688 | 1 039 036         | 82 727      | 12.6              | 4.2                        | 61.5            | 101.6          | 6.9                  | 4.2                 |
| 23                                     | Canada       | 1 024 179                         | 78 351        | 650 705  | 801 021   | 795 512           | 35 182      | 22.6              | 5.7                        | 54.8            | 103.7          | 10.4                 | 5.5                 |
| 24                                     | China,Taiwan | 1 269 721                         | 96 786        | 390 411  | 782 322   | 781 024           | 23 330      | 33.5              | 8.6                        | 43.0            | 89.2           | 20.0                 | 9.6                 |
| 25                                     | Iran         | 884 956                           | 89 227        | 51 209   | 74 476    | 772 462           | 77 447      | 10.0              | 2.9                        | 22.8            | 90.9           | 12.7                 | 3.2                 |
| 26                                     | Ukraine      | 226 585                           | 0             | 629 615  | 85 376    | 770 824           | 45 239      | 17.0              | 4.6                        | 43.2            | 88.6           | 10.7                 | 5.2                 |
| 27                                     | Ghana        | 330 425                           | 0             | 382 112  | 32 435    | 680 102           | 25 905      | 26.3              | 8.6                        | 17.3            | 65.1           | 49.8                 | 13.2                |
| 28                                     | Peru         | 5 979 881                         | 4 815 698     | 131 730  | 628 545   | 667 368           | 30 376      | 22.0              | 6.3                        | 27.7            | 75.6           | 22.7                 | 8.3                 |
| 29                                     | Sri Lanka    | 526 429                           | 17 678        | 160 213  | 29 089    | 639 875           | 21 273      | 30.1              | 9.1                        | 16.9            | 60.3           | 54.2                 | 15.2                |
| 30                                     | Cambodia     | 729 468                           | 72 000        | 2 640  | 33 037    | 627 072           | 15 135      | 41.4              | 13.1                       | 19.1            | 77.1           | 68.6                 | 17.0                |
| 31                                     | Australia    | 232 635                           | 47 000        | 482 261  | 53 586    | 614 410           | 23 343      | 26.3              | 6.4                        | 71.5            | 106.2          | 8.9                  | 6.0                 |
| 32                                     | Morocco      | 1 255 067                         | 185 356       | 61 514   | 537 377   | 596 618           | 33 008      | 18.1              | 5.9                        | 26.7            | 97.9           | 22.2                 | 6.0                 |
| 33                                     | Portugal     | 203 300                           | 20 140        | 734 859  | 348 066   | 570 353           | 10 608      | 53.8              | 13.6                       | 67.3            | 107.2          | 20.2                 | 12.7                |
| 34                                     | China,H.Kong | 173 893                           | 26 000        | 721 698  | 412 073   | 471 963           | 7 204       | 65.5              | 15.7                       | 92.5            | 127.3          | 17.0                 | 12.3                |
| 35                                     | Uganda       | 517 312                           | 0             | 1 756  | 49 295    | 469 773           | 37 579      | 12.5              | 3.7                        | 11.8            | 47.7           | 31.7                 | 7.8                 |
| 36                                     | Turkey       | 607 992                           | 94 519        | 82 124   | 140 221   | 455 376           | 74 933      | 6.1               | 1.7                        | 36.3            | 108.4          | 4.7                  | 1.6                 |
| 37                                     | Poland       | 249 378                           | 56 273        | 711 421  | 499 116   | 405 860           | 38 217      | 10.6              | 5.5                        | 51.8            | 100.1          | 10.6                 | 5.5                 |
| 38                                     | Angola       | 275 450                           | 25 000        | 151 457  | 1 619     | 400 288           | 21 472      | 18.6              | 5.0                        | 19.4            | 58.3           | 25.7                 | 8.6                 |
| 39                                     | Saudi Arabia | 97 348                            | 114           | 320 559  | 29 218    | 388 575           | 28 829      | 13.5              | 3.7                        | 41.6            | 93.1           | 9.0                  | 4.0                 |
| 40                                     | Netherlands  | 387 847                           | 194 093       | 1 333 856  | 1 173 627 | 373 983           | 16 759      | 22.3              | 6.9                        | 70.5            | 106.0          | 9.8                  | 6.6                 |
| 41                                     | Congo Dem R* | 238 970                           | 4             | 120 515  | 71        | 359 410           | 67 514      | 5.3               | 1.6                        | 4.2             | 26.7           | 37.8                 | 6.0                 |
| 42                                     | Pakistan*    | 594 935                           | 84 243        | 2 879  | 163 183   | 350 387           | 182 143     | 1.9               | 0.6                        | 27.3            | 65.8           | 2.2                  | 0.9                 |
| 43                                     | Cameroon     | 154 295                           | 0             | 190 390  | 2 920     | 341 765           | 22 254      | 15.4              | 4.3                        | 12.6            | 79.5           | 33.8                 | 5.4                 |
| 44                                     | Senegal      | 470 341                           | 0             | 10 593   | 158 592   | 338 355           | 14 133      | 23.9              | 6.5                        | 15.3            | 58.5           | 42.5                 | 11.1                |
| 45                                     | South Africa | 416 520                           | 136 387       | 210 532  | 160 480   | 330 185           | 52 776      | 6.3               | 1.8                        | 35.0            | 83.8           | 5.2                  | 2.2                 |



| 2013 - MAJOR CONSUMERS BY TOTAL SUPPLY |                                   |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|--|-----------------------------------|------------|---------------|--|-----------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| No.                                    | Country                           | Production | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|  | ..... tonnes in live weight ..... |            |               |  |           |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 46                                     | Côte d'Ivoire                     | 81 705     | 0             | 318 662  | 72 495    | 327 871           | 20 316      | 16.1              | 4.8                        | 13.9            | 58.7           | 34.7                 | 8.2                 |
| 47                                     | Colombia                          | 149 037    | 0             | 232 949  | 68 546    | 313 440           | 48 321      | 6.5               | 1.9                        | 33.4            | 64.3           | 5.7                  | 3.0                 |
| 48                                     | Sweden*                           | 222 679    | 20 042        | 862 321  | 781 439   | 293 520           | 9 571       | 30.7              | 8.3                        | 70.8            | 107.7          | 11.7                 | 7.7                 |
| 49                                     | Argentina                         | 873 908    | 3             | 60 625   | 642 156   | 292 374           | 41 446      | 7.1               | 2.2                        | 66.9            | 102.6          | 3.2                  | 2.1                 |
| 50                                     | Belgium                           | 25 874     | 495           | 525 635  | 277 116   | 278 564           | 11 104      | 25.1              | 6.5                        | 57.9            | 99.7           | 11.2                 | 6.5                 |
| 51                                     | Tanzania*                         | 371 977    | 2 589         | 4 779  | 98 984    | 275 182           | 49 253      | 5.6               | 2.0                        | 10.2            | 57.8           | 19.7                 | 3.5                 |
| 52                                     | Norway                            | 3 322 228  | 618 808       | 221 592  | 2 786 788 | 262 641           | 5 043       | 52.1              | 14.6                       | 66.0            | 110.9          | 22.2                 | 13.2                |
| 53                                     | Mozambique                        | 222 822    | 0             | 53 235   | 15 664    | 260 393           | 25 834      | 10.1              | 2.9                        | 7.6             | 45.8           | 38.7                 | 6.4                 |
| 54                                     | Singapore*                        | 5 602      | 0             | 324 909  | 76 430    | 254 081           | 5 412       | 46.9              | 12.6                       | 58.3            | 89.4           | 21.6                 | 14.1                |
| 55                                     | Venezuela*                        | 225 740    | 0             | 27 696   | 17 255    | 236 181           | 30 405      | 7.8               | 2.4                        | 37.3            | 73.5           | 6.3                  | 3.2                 |
| 56                                     | Chile                             | 2 804 151  | 1 304 462     | 98 457   | 1 392 229 | 232 869           | 17 620      | 13.2              | 3.3                        | 45.3            | 87.2           | 7.4                  | 3.8                 |
| 57                                     | Korea D P Rp*                     | 269 050    | 4             | 33 417   | 69 906    | 232 557           | 24 895      | 9.3               | 2.6                        | 10.1            | 55.7           | 25.4                 | 4.6                 |
| 58                                     | Greece                            | 208 633    | 1 109         | 148 260  | 141 075   | 214 709           | 11 128      | 19.3              | 5.2                        | 58.6            | 108.4          | 8.9                  | 4.8                 |
| 59                                     | Untd Arab Em*                     | 75 562     | 41 667        | 203 969  | 63 692    | 212 974           | 9 346       | 22.8              | 5.3                        | 41.3            | 101.1          | 12.9                 | 5.2                 |
| 60                                     | Finland*                          | 164 944    | 35 032        | 116 331  | 53 337    | 197 351           | 5 426       | 36.4              | 10.3                       | 72.9            | 117.7          | 14.2                 | 8.8                 |
| 61                                     | Sierra Leone                      | 200 080    | 0             | 2 091  | 5 552     | 196 619           | 6 092       | 32.3              | 9.6                        | 14.7            | 67.4           | 65.0                 | 14.2                |
| 62                                     | Kenya*                            | 203 553    | 283           | 18 092   | 31 587    | 189 774           | 44 354      | 4.3               | 1.2                        | 15.9            | 66.2           | 7.7                  | 1.9                 |
| 63                                     | Israel                            | 25 026     | 0             | 156 055  | 1 291     | 179 790           | 7 733       | 23.2              | 6.1                        | 72.3            | 129.3          | 8.5                  | 4.7                 |
| 64                                     | Belarus*                          | 17 162     | 8             | 187 181  | 40 510    | 164 291           | 9 357       | 17.6              | 4.9                        | 53.2            | 91.4           | 9.2                  | 5.3                 |
| 65                                     | Algeria                           | 102 250    | 81            | 58 006   | 1 400     | 158 775           | 39 208      | 4.0               | 1.2                        | 25.0            | 92.0           | 4.8                  | 1.3                 |
| 66                                     | Tunisia                           | 123 061    | 16            | 54 808   | 28 118    | 149 735           | 10 997      | 13.6              | 3.9                        | 28.4            | 98.3           | 13.8                 | 4.0                 |
| 67                                     | Switzerland                       | 3 279      | 39            | 141 192  | 1 156     | 143 901           | 8 078       | 17.8              | 4.6                        | 58.0            | 93.6           | 7.9                  | 4.9                 |
| 68                                     | Romania*                          | 11 669     | 2 006         | 130 646  | 5 155     | 135 155           | 21 699      | 6.2               | 1.8                        | 48.7            | 104.9          | 3.6                  | 1.7                 |
| 69                                     | Lao P.Dem.R.*                     | 129 600    | 49            | 4 713  | 5         | 134 259           | 6 770       | 19.8              | 5.9                        | 14.6            | 68.9           | 40.5                 | 8.6                 |
| 70                                     | Benin*                            | 39 248     | 0             | 95 007   | 1 323     | 132 933           | 10 323      | 12.9              | 3.5                        | 14.1            | 64.3           | 24.6                 | 5.4                 |
| 71                                     | Lithuania*                        | 153 042    | 36 356        | 142 616  | 134 422   | 132 380           | 3 017       | 43.9              | 16.7                       | 74.5            | 122.7          | 22.5                 | 13.7                |
| 72                                     | Denmark                           | 700 090    | 416 264       | 939 844  | 1 095 662 | 130 259           | 5 619       | 23.2              | 8.6                        | 67.7            | 107.3          | 12.7                 | 8.0                 |
| 73                                     | Ecuador*                          | 815 330    | 250 000       | 172 884  | 611 779   | 128 435           | 15 738      | 8.2               | 2.4                        | 36.5            | 61.4           | 6.5                  | 3.9                 |
| 74                                     | Malawi                            | 115 953    | 0             | 4 036  | 33        | 119 956           | 16 363      | 7.3               | 2.2                        | 8.9             | 75.8           | 24.4                 | 2.9                 |
| 75                                     | Mali                              | 101 558    | 7 630         | 24 887   | 581       | 118 235           | 15 302      | 7.7               | 2.0                        | 23.7            | 85.2           | 8.5                  | 2.4                 |
| 76                                     | Austria                           | 3 587      | 26            | 135 975  | 21 378    | 118 159           | 8 495       | 13.9              | 4.1                        | 62.7            | 106.2          | 6.6                  | 3.9                 |
| 77                                     | Congo                             | 73 236     | 0             | 44 694   | 225       | 117 705           | 4 448       | 26.5              | 8.2                        | 22.2            | 51.8           | 36.7                 | 15.7                |
| 78                                     | Burkina Faso*                     | 20 502     | 0             | 96 478   | 3 149     | 113 831           | 16 935      | 6.7               | 2.2                        | 12.5            | 81.1           | 17.4                 | 2.7                 |
| 79                                     | New Zealand*                      | 546 824    | 65 021        | 60 701   | 453 743   | 113 761           | 4 506       | 25.2              | 6.8                        | 71.4            | 97.0           | 9.6                  | 7.1                 |
| 80                                     | Papua N Guin*                     | 186 490    | 12 500        | 17 763   | 80 341    | 113 078           | 7 321       | 15.4              | 5.1                        | 39.4            | 70.3           | 12.8                 | 7.2                 |
| 81                                     | Iraq                              | 70 913     | 0             | 40 269   | 235       | 110 947           | 33 765      | 3.3               | 0.9                        | 13.2            | 61.5           | 7.0                  | 1.5                 |
| 82                                     | Guinea*                           | 115 020    | 0             | 3 093  | 10 281    | 107 831           | 11 745      | 9.2               | 2.7                        | 9.9             | 55.9           | 26.8                 | 4.8                 |
| 83                                     | Libya*                            | 30 240     | 0             | 76 610   | 441       | 106 409           | 6 202       | 17.2              | 4.8                        | 33.0            | 86.4           | 14.6                 | 5.6                 |
| 84                                     | Madagascar*                       | 125 100    | 9 000         | 23 257   | 33 916    | 105 441           | 22 925      | 4.6               | 1.4                        | 10.0            | 46.1           | 14.1                 | 3.1                 |
| 85                                     | Ireland*                          | 365 129    | 92 748        | 94 158   | 264 728   | 101 811           | 4 627       | 22.0              | 5.2                        | 64.7            | 110.0          | 8.0                  | 4.7                 |

**Note:** the table shows the major 85 countries ranked by total food fish supply above 100 000 tonnes. For the top 40 countries see also Section 3 providing breakdown by major groups of species. The aggregated consumption of the above listed countries accounts for 97.8% of the world total.

\* repeated data from previous year

| 2013 - MAJOR CONSUMERS BY FISH CONTRIBUTION TO ANIMAL PROTEIN SUPPLY |   |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|--|---|------------|---------------|--|-----------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| No.  | Country                                     | Production | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|  | (. . . . . tonnes in live weight . . . . .) |            |               |  |           |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 1  | Cambodia                                    | 729 468    | 72 000        | 2 640  | 33 037    | 627 072           | 15 135      | 41.4              | 13.1                       | 19.1            | 77.1           | 68.6                 | 17.0                |
| 2  | Maldives*                                   | 94 953     | 0             | 2 156  | 53 064    | 54 446            | 345         | 157.8             | 50.2                       | 75.1            | 111.8          | 66.8                 | 44.9                |
| 3  | Sierra Leone                                | 200 080    | 0             | 2 091  | 5 552     | 196 619           | 6 092       | 32.3              | 9.6                        | 14.7            | 67.4           | 65.0                 | 14.2                |
| 4  | Solomon Is*                                 | 35 180     | 0             | 2 730  | 19 064    | 18 851            | 561         | 33.6              | 10.3                       | 17.5            | 56.4           | 59.2                 | 18.3                |
| 5  | Gambia                                      | 43 759     | 0             | 3 246  | 2 485     | 44 521            | 1 849       | 24.1              | 6.9                        | 12.0            | 50.3           | 57.4                 | 13.7                |
| 6  | Bangladesh                                  | 3 410 254  | 28 370        | 27 554   | 85 624    | 3 323 813         | 156 595     | 21.2              | 5.9                        | 10.4            | 56.3           | 56.3                 | 10.4                |
| 7  | Indonesia                                   | 9 921 457  | 813 182       | 180 095  | 1 348 747 | 7 957 289         | 249 866     | 31.8              | 10.3                       | 18.7            | 63.0           | 55.2                 | 16.4                |
| 8  | Sri Lanka                                   | 526 429    | 17 678        | 160 213  | 29 089    | 639 875           | 21 273      | 30.1              | 9.1                        | 16.9            | 60.3           | 54.2                 | 15.2                |
| 9  | Ghana                                       | 330 425    | 0             | 382 112  | 32 435    | 680 102           | 25 905      | 26.3              | 8.6                        | 17.3            | 65.1           | 49.8                 | 13.2                |
| 10   | Sao Tome Prn*                               | 4 800      | 0             | 108  | 1         | 4 907             | 193         | 25.4              | 7.8                        | 15.9            | 53.3           | 48.8                 | 14.6                |
| 11   | Myanmar                                     | 4 716 020  | 1 034 609     | 18 980   | 466 585   | 3 233 806         | 53 259      | 60.7              | 16.9                       | 36.3            | 85.2           | 46.5                 | 19.8                |
| 12   | Senegal                                     | 470 341    | 0             | 10 593   | 158 592   | 338 355           | 14 133      | 23.9              | 6.5                        | 15.3            | 58.5           | 42.5                 | 11.1                |
| 13   | Comoros*                                    | 38 218     | 27 750        | 1 575  | 0         | 12 043            | 735         | 16.4              | 5.4                        | 13.1            | 54.7           | 41.3                 | 9.9                 |
| 14   | Lao P.Dem.R.*                               | 129 600    | 49            | 4 713  | 5         | 134 259           | 6 770       | 19.8              | 5.9                        | 14.6            | 68.9           | 40.5                 | 8.6                 |
| 15   | Mozambique                                  | 222 822    | 0             | 53 235   | 15 664    | 260 393           | 25 834      | 10.1              | 2.9                        | 7.6             | 45.8           | 38.7                 | 6.4                 |
| 16   | Nigeria                                     | 1 000 061  | 0             | 1 038 612  | 96 836    | 2 316 838         | 173 615     | 13.3              | 3.6                        | 9.3             | 63.2           | 38.2                 | 5.6                 |
| 17   | Congo Dem R*                                | 238 970    | 4             | 120 515  | 71        | 359 410           | 67 514      | 5.3               | 1.6                        | 4.2             | 26.7           | 37.8                 | 6.0                 |
| 18   | Malaysia*                                   | 1 666 075  | 205 944       | 481 217  | 349 733   | 1 603 615         | 29 717      | 54.0              | 16.1                       | 42.8            | 75.8           | 37.7                 | 21.3                |
| 19   | Korea Rep                                   | 2 000 015  | 191 670       | 1 495 858  | 669 908   | 2 634 295         | 49 263      | 53.5              | 15.8                       | 41.8            | 91.6           | 37.7                 | 17.2                |
| 20   | Togo*                                       | 24 142     | 0             | 56 526   | 946       | 79 723            | 6 817       | 11.7              | 3.4                        | 9.2             | 56.8           | 36.9                 | 6.0                 |
| 21   | Congo                                       | 73 236     | 0             | 44 694   | 225       | 117 705           | 4 448       | 26.5              | 8.2                        | 22.2            | 51.8           | 36.7                 | 15.7                |
| 22   | Japan                                       | 4 265 654  | 995 753       | 3 641 185  | 728 181   | 6 212 905         | 127 144     | 48.9              | 17.5                       | 48.2            | 88.6           | 36.3                 | 19.8                |
| 23   | Philippines                                 | 3 146 729  | 75            | 285 575  | 460 341   | 2 971 888         | 98 394      | 30.2              | 8.8                        | 24.5            | 59.6           | 36.0                 | 14.8                |
| 24   | Eq Guinea*                                  | 7 130      | 2 000         | 13 459   | 21        | 18 568            | 757         | 24.5              | 7.0                        | 19.8            | 35.6           | 35.4                 | 19.7                |
| 25   | Côte d'Ivoire                               | 81 705     | 0             | 318 662  | 72 495    | 327 871           | 20 316      | 16.1              | 4.8                        | 13.9            | 58.7           | 34.7                 | 8.2                 |
| 26   | Thailand*                                   | 3 036 582  | 503 151       | 1 726 636  | 2 510 773 | 1 749 293         | 67 011      | 26.1              | 8.5                        | 25.0            | 61.0           | 34.0                 | 13.9                |
| 27   | Cameroon                                    | 154 295    | 0             | 190 390  | 2 920     | 341 765           | 22 254      | 15.4              | 4.3                        | 12.6            | 79.5           | 33.8                 | 5.4                 |
| 28   | Vanuatu*                                    | 97 912     | 50 000        | 3 520  | 43 594    | 7 837             | 253         | 31.0              | 9.6                        | 29.0            | 69.6           | 33.2                 | 13.8                |
| 29   | Fiji*                                       | 41 422     | 17 000        | 81 639   | 74 052    | 32 009            | 881         | 36.3              | 10.3                       | 31.5            | 73.8           | 32.9                 | 14.0                |
| 30   | Uganda                                      | 517 312    | 0             | 1 756  | 49 295    | 469 773           | 37 579      | 12.5              | 3.7                        | 11.8            | 47.7           | 31.7                 | 7.8                 |
| 31   | Viet Nam                                    | 6 011 000  | 580 000       | 241 589  | 2 543 987 | 3 189 712         | 91 680      | 34.8              | 9.2                        | 31.8            | 82.3           | 29.0                 | 11.2                |
| 32   | Burundi                                     | 13 397     | 0             | 7 130  | 382       | 20 145            | 10 163      | 2.0               | 0.6                        | 2.2             | 36.0           | 28.1                 | 1.7                 |
| 33   | Iceland                                     | 1 373 727  | 501 006       | 33 934   | 876 304   | 30 351            | 330         | 92.0              | 26.9                       | 96.4            | 133.6          | 27.8                 | 20.1                |
| 34   | Guinea*                                     | 115 020    | 0             | 3 093  | 10 281    | 107 831           | 11 745      | 9.2               | 2.7                        | 9.9             | 55.9           | 26.8                 | 4.8                 |
| 35   | Angola                                      | 275 450    | 25 000        | 151 457  | 1 619     | 400 288           | 21 472      | 18.6              | 5.0                        | 19.4            | 58.3           | 25.7                 | 8.6                 |
| 36   | Korea D P Rp*                               | 269 050    | 4             | 33 417   | 69 906    | 232 557           | 24 895      | 9.3               | 2.6                        | 10.1            | 55.7           | 25.4                 | 4.6                 |
| 37   | Guyana*                                     | 45 674     | 2             | 1 699  | 22 471    | 24 900            | 800         | 31.1              | 8.4                        | 33.9            | 75.6           | 24.7                 | 11.1                |
| 38   | Benin*                                      | 39 248     | 0             | 95 007   | 1 323     | 132 933           | 10 323      | 12.9              | 3.5                        | 14.1            | 64.3           | 24.6                 | 5.4                 |
| 39   | Malawi                                      | 115 953    | 0             | 4 036  | 33        | 119 956           | 16 363      | 7.3               | 2.2                        | 8.9             | 75.8           | 24.4                 | 2.9                 |
| 40   | Egypt                                       | 1 454 401  | 0             | 384 548  | 24 185    | 1 814 763         | 82 056      | 22.1              | 6.3                        | 26.3            | 103.2          | 24.0                 | 6.1                 |

| 2013 - MAJOR CONSUMERS BY FISH CONTRIBUTION TO ANIMAL PROTEIN SUPPLY |               |                                     |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|--|---------------|-------------------------------------|---------------|--|-----------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| No.  | Country       | Production                          | Non-Food Uses | Imports  | Exports   | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|  |               | (..... tonnes in live weight .....) |               |  |           |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 41   | Barbados      | 2 997                               | 406           | 9 081  | 232       | 11 440            | 285         | 40.1              | 12.0                       | 50.4            | 88.3           | 23.8                 | 13.6                |
| 42   | Gabon         | 33 160                              | 1             | 26 982   | 580       | 59 562            | 1 672       | 35.6              | 10.2                       | 42.9            | 86.6           | 23.8                 | 11.8                |
| 43   | China, Macao  | 1 500                               | 12            | 29 728   | 303       | 30 913            | 566         | 54.6              | 14.3                       | 60.5            | 94.2           | 23.7                 | 15.2                |
| 44   | Samoa*        | 11 457                              | 7 200         | 5 726  | 1 893     | 8 891             | 190         | 46.8              | 12.4                       | 53.6            | 84.9           | 23.1                 | 14.6                |
| 45   | Peru          | 5 979 881                           | 4 815 698     | 131 730  | 628 545   | 667 368           | 30 376      | 22.0              | 6.3                        | 27.7            | 75.6           | 22.7                 | 8.3                 |
| 46   | Rwanda*       | 17 424                              | 0             | 28 558   | 294       | 45 688            | 11 777      | 3.9               | 1.3                        | 5.6             | 56.8           | 22.6                 | 2.2                 |
| 47   | Lithuania*    | 153 042                             | 36 356        | 142 616  | 134 422   | 132 380           | 3 017       | 43.9              | 16.7                       | 74.5            | 122.7          | 22.5                 | 13.7                |
| 48   | China         | 59 824 664                          | 3 370 049     | 3 456 404  | 7 446 679 | 52 464 340        | 1 385 567   | 37.9              | 9.0                        | 40.0            | 98.7           | 22.4                 | 9.1                 |
| 49   | Morocco       | 1 255 067                           | 185 356       | 61 514   | 537 377   | 596 618           | 33 008      | 18.1              | 5.9                        | 26.7            | 97.9           | 22.2                 | 6.0                 |
| 50   | Norway        | 3 322 228                           | 618 808       | 221 592  | 2 786 788 | 262 641           | 5 043       | 52.1              | 14.6                       | 66.0            | 110.9          | 22.2                 | 13.2                |
| 51   | Singapore*    | 5 602                               | 0             | 324 909  | 76 430    | 254 081           | 5 412       | 46.9              | 12.6                       | 58.3            | 89.4           | 21.6                 | 14.1                |
| 52   | Fr Polynesia* | 14 234                              | 4 600         | 5 749  | 1 962     | 13 421            | 277         | 48.5              | 13.4                       | 63.7            | 97.0           | 21.0                 | 13.8                |
| 53   | Brunei Darssm | 4 830                               | 1 515         | 17 790   | 1 472     | 19 633            | 418         | 47.0              | 12.1                       | 59.0            | 90.6           | 20.5                 | 13.3                |
| 54   | Portugal      | 203 300                             | 20 140        | 734 859  | 348 066   | 570 353           | 10 608      | 53.8              | 13.6                       | 67.3            | 107.2          | 20.2                 | 12.7                |
| 55   | China,Taiwan  | 1 269 721                           | 96 786        | 390 411  | 782 322   | 781 024           | 23 330      | 33.5              | 8.6                        | 43.0            | 89.2           | 20.0                 | 9.6                 |
| 56   | Spain         | 1 257 881                           | 67 192        | 1 901 609  | 1 108 074 | 1 991 842         | 46 927      | 42.4              | 12.7                       | 64.3            | 103.0          | 19.8                 | 12.3                |
| 57   | Tanzania*     | 371 977                             | 2 589         | 4 779  | 98 984    | 275 182           | 49 253      | 5.6               | 2.0                        | 10.2            | 57.8           | 19.7                 | 3.5                 |
| 58   | Chad*         | 60 000                              | 0             | 842  | 104       | 60 738            | 12 825      | 4.7               | 1.9                        | 9.7             | 62.7           | 19.3                 | 3.0                 |

**Note:** the table shows the top 58 countries ranked by fish contribution to animal protein supply above 19%. Countries with population of less than 150 000 people are excluded. Data for animal and total protein supply should be considered as preliminary, due to updating in progress for agricultural and livestock products in FAOSTAT. \* repeated data from previous year

| WORLD |   |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |            |                  |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|-------|---|---------------|--|------------|------------------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| Year  | Production                                  | Non-Food Uses | Imports  | Exports    | Stock Variations | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|       | (..... tonnes in live weight .....) (.....) |               |  |            |                  |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 1961  | 39 167 099                                  | 10 918 581    | 4 316 988  | 4 443 107  | - 325 958        | 27 796 442        | 3 082 829   | 9.0               | 2.7                        | 19.6            | 61.3           | 13.7                 | 4.4                 |
| 1962  | 42 559 322                                  | 13 227 807    | 4 433 123  | 4 828 388  | 31 731           | 28 967 981        | 3 141 078   | 9.2               | 2.8                        | 19.9            | 62.4           | 14.1                 | 4.5                 |
| 1963  | 43 784 516                                  | 13 046 226    | 4 673 309  | 4 965 025  | -32 127          | 30 414 447        | 3 201 183   | 9.5               | 2.9                        | 20.4            | 62.7           | 14.2                 | 4.6                 |
| 1964  | 48 478 368                                  | 16 856 177    | 4 913 797  | 5 274 952  | 116 191          | 31 377 227        | 3 263 740   | 9.6               | 2.9                        | 20.4            | 63.2           | 14.2                 | 4.6                 |
| 1965  | 49 633 029                                  | 15 895 930    | 5 032 218  | 5 515 453  | 6 644            | 33 260 508        | 3 329 129   | 10.0              | 3.0                        | 20.6            | 63.4           | 14.7                 | 4.8                 |
| 1966  | 53 550 151                                  | 18 823 793    | 5 490 385  | 5 780 328  | -87 509          | 34 348 907        | 3 397 474   | 10.1              | 3.1                        | 21.0            | 63.6           | 14.6                 | 4.8                 |
| 1967  | 56 947 108                                  | 20 803 340    | 5 424 160  | 5 621 427  | - 138 114        | 35 808 387        | 3 468 515   | 10.3              | 3.1                        | 21.3            | 63.8           | 14.6                 | 4.9                 |
| 1968  | 60 427 664                                  | 22 688 274    | 5 856 455  | 5 834 156  | 16 167           | 37 777 855        | 3 541 671   | 10.7              | 3.2                        | 21.6            | 63.9           | 14.8                 | 5.0                 |
| 1969  | 59 119 843                                  | 20 721 395    | 5 847 123  | 6 122 926  | 92 594           | 38 215 238        | 3 616 115   | 10.6              | 3.1                        | 21.6            | 63.7           | 14.6                 | 4.9                 |
| 1970  | 65 370 004                                  | 24 881 566    | 6 315 467  | 6 725 257  | 82 868           | 40 161 516        | 3 691 173   | 10.9              | 3.2                        | 21.7            | 64.6           | 14.8                 | 5.0                 |
| 1971  | 65 520 683                                  | 23 852 808    | 6 537 740  | 6 829 610  | -63 538          | 41 312 468        | 3 766 762   | 11.0              | 3.3                        | 21.9            | 64.1           | 14.9                 | 5.1                 |
| 1972  | 61 550 553                                  | 17 798 977    | 7 339 998  | 7 357 177  | 40 869           | 43 775 266        | 3 842 871   | 11.4              | 3.3                        | 22.0            | 63.8           | 15.1                 | 5.2                 |
| 1973  | 62 230 255                                  | 16 631 165    | 7 662 782  | 7 850 832  | 61 984           | 45 473 023        | 3 919 182   | 11.6              | 3.4                        | 21.9            | 64.5           | 15.6                 | 5.3                 |
| 1974  | 65 577 157                                  | 18 826 367    | 7 694 792  | 7 404 449  | -62 835          | 46 978 297        | 3 995 308   | 11.8              | 3.5                        | 22.3            | 64.2           | 15.6                 | 5.4                 |
| 1975  | 65 458 035                                  | 17 928 147    | 7 668 553  | 7 588 637  | -95 863          | 47 513 941        | 4 071 023   | 11.7              | 3.5                        | 22.4            | 64.8           | 15.5                 | 5.3                 |
| 1976  | 68 972 850                                  | 20 615 208    | 8 331 630  | 8 010 350  | - 112 849        | 48 566 073        | 4 146 148   | 11.7              | 3.5                        | 22.7            | 64.5           | 15.3                 | 5.4                 |
| 1977  | 68 020 807                                  | 19 230 777    | 8 466 957  | 8 658 338  | 3 773            | 48 602 423        | 4 220 823   | 11.5              | 3.4                        | 22.7            | 64.9           | 15.0                 | 5.2                 |
| 1978  | 70 243 047                                  | 20 384 578    | 9 335 763  | 9 495 354  | -12 271          | 49 686 608        | 4 295 670   | 11.6              | 3.4                        | 23.0            | 66.4           | 15.0                 | 5.2                 |
| 1979  | 70 837 148                                  | 20 967 408    | 10 314 542   | 10 193 321 | -18 470          | 49 972 491        | 4 371 532   | 11.4              | 3.4                        | 23.2            | 66.4           | 14.7                 | 5.1                 |
| 1980  | 71 937 191                                  | 20 393 379    | 10 255 670   | 10 663 846 | - 100 511        | 51 035 125        | 4 449 047   | 11.5              | 3.4                        | 23.3            | 66.6           | 14.7                 | 5.2                 |
| 1981  | 74 674 883                                  | 20 685 268    | 10 838 454   | 11 266 044 | -15 109          | 53 546 916        | 4 528 235   | 11.8              | 3.5                        | 23.4            | 67.2           | 15.0                 | 5.2                 |
| 1982  | 76 795 567                                  | 22 254 856    | 11 251 925   | 11 174 699 | - 100 246        | 54 517 690        | 4 608 961   | 11.8              | 3.5                        | 23.3            | 67.5           | 15.1                 | 5.2                 |
| 1983  | 77 290 601                                  | 21 430 781    | 11 516 851   | 11 661 193 | 79 474           | 55 794 952        | 4 691 560   | 11.9              | 3.5                        | 23.5            | 68.7           | 15.0                 | 5.1                 |
| 1984  | 83 618 509                                  | 25 036 837    | 12 084 209   | 12 064 467 | 16 763           | 58 618 176        | 4 776 395   | 12.3              | 3.6                        | 23.8            | 68.9           | 15.2                 | 5.3                 |
| 1985  | 86 266 365                                  | 25 290 599    | 13 284 447   | 13 257 705 | 68 402           | 61 070 910        | 4 863 604   | 12.6              | 3.7                        | 24.3            | 69.3           | 15.2                 | 5.3                 |
| 1986  | 92 906 174                                  | 28 393 755    | 14 302 207   | 14 798 124 | 138 221          | 64 154 723        | 4 953 383   | 13.0              | 3.8                        | 24.5            | 69.7           | 15.4                 | 5.4                 |
| 1987  | 94 916 020                                  | 27 911 015    | 16 083 903   | 15 595 736 | -76 033          | 67 417 139        | 5 045 311   | 13.4              | 3.9                        | 24.8            | 70.1           | 15.6                 | 5.5                 |
| 1988  | 99 514 185                                  | 31 174 511    | 17 137 913   | 16 590 581 | - 153 329        | 68 733 676        | 5 138 218   | 13.4              | 3.9                        | 24.9            | 70.5           | 15.5                 | 5.5                 |
| 1989  | 100 614 089                                 | 30 874 964    | 18 232 976   | 16 683 132 | -42 155          | 71 246 814        | 5 230 447   | 13.6              | 3.9                        | 24.9            | 70.6           | 15.8                 | 5.6                 |
| 1990  | 97 733 625                                  | 27 342 560    | 19 066 564   | 17 521 362 | -89 129          | 71 847 137        | 5 320 820   | 13.5              | 3.9                        | 25.1            | 70.2           | 15.7                 | 5.6                 |
| 1991  | 97 399 529                                  | 28 649 199    | 19 562 613   | 18 061 240 | 127 789          | 70 379 493        | 5 408 904   | 13.0              | 3.8                        | 24.8            | 69.9           | 15.3                 | 5.4                 |
| 1992  | 100 609 313                                 | 30 316 547    | 19 518 309   | 18 655 944 | -5 885           | 71 149 247        | 5 494 898   | 12.9              | 3.7                        | 24.6            | 69.8           | 14.9                 | 5.3                 |
| 1993  | 104 390 676                                 | 29 993 579    | 20 392 904   | 20 100 533 | - 136 560        | 74 552 908        | 5 578 861   | 13.4              | 3.8                        | 24.8            | 70.4           | 15.2                 | 5.4                 |
| 1994  | 112 978 104                                 | 33 859 469    | 22 215 786   | 22 060 381 | -17 128          | 79 256 913        | 5 661 087   | 14.0              | 3.9                        | 25.5            | 71.5           | 15.4                 | 5.5                 |
| 1995  | 116 753 501                                 | 31 056 173    | 22 991 155   | 22 550 807 | -89 968          | 86 047 708        | 5 741 818   | 15.0              | 4.1                        | 26.1            | 72.2           | 15.8                 | 5.7                 |
| 1996  | 120 414 417                                 | 31 190 807    | 24 524 530   | 24 084 116 | 53 159           | 89 717 184        | 5 821 015   | 15.4              | 4.3                        | 26.2            | 72.6           | 16.2                 | 5.9                 |
| 1997  | 120 411 721                                 | 29 157 874    | 25 404 445   | 25 344 730 | - 103 482        | 91 210 080        | 5 898 685   | 15.5              | 4.3                        | 26.4            | 72.9           | 16.1                 | 5.8                 |
| 1998  | 114 145 582                                 | 21 854 055    | 26 108 433   | 25 496 577 | 15 240           | 92 918 623        | 5 975 305   | 15.6              | 4.3                        | 26.8            | 73.4           | 16.0                 | 5.8                 |
| 1999  | 122 322 946                                 | 27 866 291    | 27 148 424   | 26 488 196 | - 166 349        | 94 950 534        | 6 051 482   | 15.7              | 4.3                        | 27.2            | 74.0           | 15.9                 | 5.8                 |
| 2000  | 125 943 647                                 | 29 375 580    | 28 953 405   | 28 142 342 | - 209 195        | 97 169 935        | 6 127 694   | 15.9              | 4.4                        | 27.5            | 74.4           | 16.0                 | 5.9                 |
| 2001  | 125 362 590                                 | 26 380 185    | 31 151 902   | 30 192 604 | - 136 727        | 99 804 978        | 6 204 144   | 16.1              | 4.5                        | 27.5            | 74.3           | 16.2                 | 6.0                 |
| 2002  | 127 814 422                                 | 27 349 688    | 32 275 447   | 30 888 421 | - 440 066        | 101 411 694       | 6 280 858   | 16.1              | 4.4                        | 27.8            | 74.4           | 15.9                 | 5.9                 |
| 2003  | 127 201 578                                 | 23 500 185    | 33 108 745   | 32 395 111 | - 209 947        | 104 205 081       | 6 357 992   | 16.4              | 4.5                        | 28.2            | 74.8           | 16.0                 | 6.0                 |
| 2004  | 134 667 584                                 | 28 099 637    | 35 802 560   | 34 767 182 | 361 165          | 107 964 490       | 6 435 704   | 16.8              | 4.6                        | 28.4            | 75.0           | 16.2                 | 6.1                 |
| 2005  | 136 759 708                                 | 27 243 065    | 37 622 544   | 36 832 106 | 422 455          | 110 729 535       | 6 514 094   | 17.0              | 4.7                        | 28.7            | 75.4           | 16.3                 | 6.2                 |
| 2006  | 137 489 605                                 | 23 449 386    | 40 079 011   | 38 993 772 | - 8 900          | 115 116 558       | 6 593 235   | 17.5              | 4.8                        | 29.2            | 76.1           | 16.4                 | 6.3                 |
| 2007  | 140 698 964                                 | 23 664 243    | 41 332 821   | 39 585 274 | 270 030          | 119 052 298       | 6 673 101   | 17.8              | 4.9                        | 29.9            | 77.3           | 16.4                 | 6.4                 |
| 2008  | 143 041 245                                 | 22 198 108    | 41 540 820   | 39 742 533 | 10 008           | 122 651 432       | 6 753 643   | 18.2              | 5.0                        | 30.5            | 78.0           | 16.4                 | 6.4                 |
| 2009  | 145 828 092                                 | 21 978 736    | 41 400 309   | 38 857 945 | - 219 211        | 126 172 509       | 6 834 718   | 18.5              | 5.1                        | 30.7            | 78.1           | 16.5                 | 6.5                 |
| 2010  | 148 148 213                                 | 20 117 088    | 43 675 295   | 42 366 527 | 304 505          | 129 644 398       | 6 916 185   | 18.7              | 5.1                        | 31.2            | 79.3           | 16.4                 | 6.5                 |
| 2011  | 155 681 372                                 | 24 612 240    | 45 537 020   | 44 272 086 | 95 687           | 132 429 754       | 6 997 991   | 18.9              | 5.2                        | 31.4            | 79.8           | 16.5                 | 6.5                 |
| 2012  | 157 552 744                                 | 20 367 286    | 43 775 142   | 43 590 126 | 230 772          | 137 601 245       | 7 080 072   | 19.4              | 5.3                        | 31.9            | 80.3           | 16.6                 | 6.6                 |
| 2013  | 162 646 576                                 | 21 459 583    | 44 397 334   | 45 113 801 | 973 966          | 141 444 492       | 7 162 118   | 19.7              | 5.4                        | 32.1            | 81.0           | 16.8                 | 6.6                 |

| WORLD, EXCLUDING CHINA                      |             |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |            |                  |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|---|-------------|---------------|--|------------|------------------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| Year  | Production  | Non-Food Uses | Imports  | Exports    | Stock Variations | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (.....) |             |               |  |            |                  |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 1961  | 36 331 499  | 10 918 581    | 4 316 988  | 4 443 107  | - 325 958        | 24 960 842        | 2 421 920   | 10.3              | 3.1                        | 24.1            | 67.4           | 12.9                 | 4.6                 |
| 1962  | 39 616 922  | 13 227 807    | 4 433 123  | 4 828 388  | 31 731           | 26 025 581        | 2 469 616   | 10.5              | 3.2                        | 24.3            | 67.9           | 13.0                 | 4.7                 |
| 1963  | 40 842 116  | 13 046 226    | 4 673 309  | 4 965 025  | -32 127          | 27 472 047        | 2 518 236   | 10.9              | 3.3                        | 24.7            | 67.9           | 13.3                 | 4.8                 |
| 1964  | 45 535 968  | 16 846 177    | 4 913 797  | 5 199 103  | 116 191          | 28 520 676        | 2 567 600   | 11.1              | 3.3                        | 24.5            | 67.9           | 13.3                 | 4.8                 |
| 1965  | 46 483 829  | 15 885 930    | 5 032 218  | 5 433 443  | 6 644            | 30 203 317        | 2 617 582   | 11.5              | 3.4                        | 24.8            | 67.8           | 13.8                 | 5.1                 |
| 1966  | 50 400 951  | 18 813 793    | 5 490 385  | 5 694 640  | -87 509          | 31 295 394        | 2 668 097   | 11.7              | 3.5                        | 25.2            | 67.9           | 13.8                 | 5.1                 |
| 1967  | 53 797 908  | 20 793 340    | 5 424 160  | 5 548 573  | - 138 114        | 32 742 041        | 2 719 186   | 12.0              | 3.6                        | 25.7            | 68.4           | 13.9                 | 5.2                 |
| 1968  | 57 171 764  | 22 678 274    | 5 856 455  | 5 769 733  | 16 167           | 34 596 379        | 2 770 927   | 12.5              | 3.7                        | 26.1            | 69.2           | 14.0                 | 5.3                 |
| 1969  | 55 863 943  | 20 711 395    | 5 847 123  | 6 031 952  | 92 594           | 35 060 312        | 2 823 438   | 12.4              | 3.6                        | 26.2            | 69.4           | 13.9                 | 5.3                 |
| 1970  | 62 115 604  | 24 870 566    | 6 315 467  | 6 613 059  | 82 868           | 37 030 313        | 2 876 795   | 12.9              | 3.7                        | 26.4            | 70.0           | 14.2                 | 5.4                 |
| 1971  | 61 966 683  | 23 842 308    | 6 537 740  | 6 700 391  | -63 538          | 37 898 187        | 2 931 045   | 12.9              | 3.8                        | 26.6            | 69.2           | 14.2                 | 5.5                 |
| 1972  | 57 662 453  | 17 786 977    | 7 339 998  | 7 218 221  | 40 869           | 40 038 122        | 2 986 156   | 13.4              | 3.9                        | 26.7            | 69.0           | 14.5                 | 5.6                 |
| 1973  | 58 252 455  | 16 616 665    | 7 662 782  | 7 717 099  | 61 984           | 41 643 456        | 3 042 222   | 13.7              | 4.0                        | 26.6            | 69.5           | 15.0                 | 5.7                 |
| 1974  | 61 232 623  | 18 811 867    | 7 694 792  | 7 268 790  | -62 835          | 42 783 921        | 3 099 303   | 13.8              | 4.0                        | 27.1            | 69.2           | 14.8                 | 5.8                 |
| 1975  | 60 929 403  | 17 925 147    | 7 668 553  | 7 465 318  | -95 863          | 43 111 628        | 3 157 453   | 13.7              | 4.0                        | 27.2            | 69.9           | 14.7                 | 5.7                 |
| 1976  | 64 340 106  | 20 615 208    | 8 331 630  | 7 911 489  | - 112 849        | 44 032 190        | 3 216 691   | 13.7              | 4.1                        | 27.6            | 69.7           | 14.8                 | 5.9                 |
| 1977  | 63 203 710  | 19 230 777    | 8 466 957  | 8 564 235  | 3 773            | 43 879 429        | 3 276 999   | 13.4              | 4.0                        | 27.6            | 70.1           | 14.5                 | 5.7                 |
| 1978  | 65 628 240  | 20 384 578    | 9 335 763  | 9 403 167  | -12 271          | 45 163 989        | 3 338 456   | 13.5              | 4.1                        | 28.0            | 70.9           | 14.6                 | 5.8                 |
| 1979  | 66 589 542  | 20 967 408    | 10 314 542   | 10 083 343 | -18 470          | 45 834 863        | 3 401 124   | 13.5              | 4.1                        | 28.0            | 70.7           | 14.5                 | 5.7                 |
| 1980  | 67 481 830  | 20 393 379    | 10 255 670   | 10 539 188 | - 100 511        | 46 704 423        | 3 465 031   | 13.5              | 4.1                        | 28.1            | 70.3           | 14.5                 | 5.8                 |
| 1981  | 70 066 838  | 20 685 268    | 10 838 454   | 11 127 744 | -15 109          | 49 077 171        | 3 530 160   | 13.9              | 4.2                        | 28.1            | 70.8           | 14.9                 | 5.9                 |
| 1982  | 71 603 195  | 22 254 856    | 11 251 925   | 11 044 995 | - 100 246        | 49 455 023        | 3 596 427   | 13.8              | 4.1                        | 27.8            | 70.3           | 14.9                 | 5.9                 |
| 1983  | 71 662 478  | 21 180 781    | 11 516 851   | 11 530 704 | 79 474           | 50 547 319        | 3 663 772   | 13.8              | 4.2                        | 28.0            | 71.3           | 14.9                 | 5.9                 |
| 1984  | 77 260 854  | 24 771 837    | 12 009 097   | 11 912 230 | 16 763           | 52 602 647        | 3 732 102   | 14.1              | 4.2                        | 28.2            | 71.2           | 15.0                 | 6.0                 |
| 1985  | 78 937 350  | 25 018 099    | 13 180 434   | 13 104 254 | 68 402           | 54 063 833        | 3 801 305   | 14.2              | 4.3                        | 28.5            | 71.4           | 15.0                 | 6.0                 |
| 1986  | 84 184 677  | 28 137 755    | 14 182 522   | 14 556 270 | 138 221          | 55 811 395        | 3 871 355   | 14.4              | 4.3                        | 28.6            | 71.8           | 15.1                 | 6.0                 |
| 1987  | 84 672 245  | 27 626 988    | 15 948 810   | 15 269 533 | -76 033          | 57 648 502        | 3 942 109   | 14.6              | 4.4                        | 28.7            | 72.2           | 15.2                 | 6.0                 |
| 1988  | 88 134 581  | 30 880 968    | 16 991 397   | 16 194 421 | - 153 329        | 57 897 260        | 4 013 290   | 14.4              | 4.3                        | 28.6            | 72.7           | 15.0                 | 5.9                 |
| 1989  | 88 403 852  | 30 424 934    | 18 015 330   | 16 232 282 | -42 155          | 59 719 811        | 4 084 471   | 14.6              | 4.4                        | 28.5            | 73.0           | 15.3                 | 6.0                 |
| 1990  | 84 596 783  | 26 792 530    | 18 901 567   | 16 974 361 | -89 129          | 59 642 330        | 4 155 391   | 14.4              | 4.3                        | 28.4            | 71.9           | 15.2                 | 6.0                 |
| 1991  | 83 145 932  | 27 599 131    | 19 388 374   | 17 503 932 | 127 789          | 57 559 032        | 4 225 896   | 13.6              | 4.1                        | 27.9            | 71.8           | 14.7                 | 5.7                 |
| 1992  | 84 030 274  | 28 726 391    | 19 025 021   | 17 868 285 | -5 885           | 56 454 734        | 4 296 023   | 13.1              | 3.9                        | 27.3            | 71.1           | 14.2                 | 5.5                 |
| 1993  | 84 682 481  | 27 943 315    | 19 774 668   | 19 236 786 | - 136 560        | 57 140 488        | 4 365 757   | 13.1              | 3.9                        | 27.1            | 70.6           | 14.3                 | 5.5                 |
| 1994  | 89 144 473  | 31 595 213    | 21 485 971   | 20 929 922 | -17 128          | 58 088 181        | 4 435 165   | 13.1              | 3.9                        | 27.3            | 71.1           | 14.2                 | 5.5                 |
| 1995  | 88 335 142  | 28 311 156    | 22 218 773   | 21 283 583 | -89 968          | 60 869 208        | 4 504 287   | 13.5              | 4.0                        | 27.5            | 71.4           | 14.5                 | 5.6                 |
| 1996  | 88 517 740  | 27 733 083    | 23 940 450   | 22 659 252 | 53 159           | 62 119 015        | 4 573 118   | 13.6              | 4.0                        | 27.4            | 71.4           | 14.7                 | 5.6                 |
| 1997  | 87 830 973  | 25 735 753    | 24 793 776   | 23 718 086 | - 103 482        | 63 067 427        | 4 641 663   | 13.6              | 4.0                        | 27.4            | 71.3           | 14.6                 | 5.6                 |
| 1998  | 80 102 206  | 18 035 826    | 25 264 039   | 23 767 424 | 15 240           | 63 578 235        | 4 710 082   | 13.5              | 4.0                        | 27.6            | 71.6           | 14.5                 | 5.6                 |
| 1999  | 87 160 227  | 24 152 875    | 26 376 787   | 24 223 159 | - 166 349        | 64 994 631        | 4 778 567   | 13.6              | 4.0                        | 27.8            | 72.2           | 14.4                 | 5.5                 |
| 2000  | 89 772 946  | 25 709 452    | 27 430 811   | 25 295 576 | - 209 195        | 65 989 534        | 4 847 265   | 13.6              | 4.0                        | 27.8            | 72.1           | 14.5                 | 5.6                 |
| 2001  | 88 484 326  | 22 419 567    | 29 521 582   | 26 727 918 | 196 608          | 69 055 032        | 4 916 254   | 14.0              | 4.1                        | 27.8            | 72.1           | 14.9                 | 5.8                 |
| 2002  | 89 498 988  | 23 672 266    | 30 478 028   | 27 100 102 | - 106 733        | 69 097 915        | 4 985 536   | 13.9              | 4.1                        | 28.0            | 72.0           | 14.5                 | 5.6                 |
| 2003  | 87 771 051  | 19 800 027    | 31 302 505   | 28 174 164 | -98 836          | 71 000 529        | 5 055 182   | 14.0              | 4.1                        | 28.1            | 72.3           | 14.7                 | 5.7                 |
| 2004  | 93 635 580  | 24 764 573    | 33 669 857   | 29 661 214 | 238 944          | 73 118 594        | 5 125 290   | 14.3              | 4.2                        | 28.2            | 72.3           | 14.8                 | 5.7                 |
| 2005  | 94 050 078  | 23 768 006    | 35 195 462   | 30 881 888 | 258 549          | 74 854 195        | 5 195 917   | 14.4              | 4.3                        | 28.4            | 72.6           | 15.0                 | 5.9                 |
| 2006  | 93 037 703  | 20 164 343    | 37 365 747   | 32 077 041 | - 203 356        | 77 958 710        | 5 267 089   | 14.8              | 4.3                        | 28.8            | 73.5           | 15.0                 | 5.9                 |
| 2007  | 94 624 797  | 20 604 183    | 38 458 219   | 32 541 339 | 105 650          | 80 043 145        | 5 338 757   | 15.0              | 4.4                        | 29.3            | 74.5           | 15.0                 | 5.9                 |
| 2008  | 95 519 711  | 19 298 044    | 38 563 660   | 32 858 742 | - 114 973        | 81 811 612        | 5 410 910   | 15.1              | 4.4                        | 29.4            | 74.6           | 15.1                 | 6.0                 |
| 2009  | 96 128 626  | 18 978 707    | 38 595 530   | 32 602 410 | - 108 100        | 83 034 938        | 5 483 470   | 15.1              | 4.4                        | 29.4            | 74.6           | 15.0                 | 5.9                 |
| 2010  | 95 999 168  | 16 966 998    | 40 410 610   | 34 971 484 | 360 061          | 84 831 357        | 5 556 364   | 15.3              | 4.5                        | 29.7            | 75.4           | 15.0                 | 5.9                 |
| 2011  | 101 291 473 | 21 352 155    | 41 902 753   | 35 962 301 | -70 979          | 85 808 790        | 5 629 551   | 15.2              | 4.4                        | 29.9            | 75.9           | 14.9                 | 5.9                 |
| 2012  | 100 276 995 | 17 042 238    | 40 643 190   | 36 440 551 | 230 772          | 87 668 168        | 5 703 007   | 15.4              | 4.5                        | 30.2            | 76.1           | 14.9                 | 5.9                 |
| 2013  | 102 821 912 | 18 089 534    | 40 940 930   | 37 667 122 | 973 966          | 88 980 152        | 5 776 551   | 15.4              | 4.5                        | 30.2            | 76.8           | 15.0                 | 5.9                 |

| AFRICA |   |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                  |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|--------|---|---------------|--|-----------|------------------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| Year   | Production                                  | Non-Food Uses | Imports  | Exports   | Stock Variations | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|        | (..... tonnes in live weight .....) (.....) |               |  |           |                  |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 1961   | 2 429 118                                   | 1 033 000     | 431 627  | 413 488   | 0                | 1 414 258         | 292 241     | 4.8               | 1.5                        | 10.8            | 52.4           | 14.3                 | 2.9                 |
| 1962   | 2 598 556                                   | 1 092 500     | 379 963  | 405 736   | -17 147          | 1 463 136         | 299 451     | 4.9               | 1.5                        | 10.7            | 53.0           | 14.4                 | 2.9                 |
| 1963   | 2 739 296                                   | 1 222 400     | 412 427  | 377 520   | 7 146            | 1 558 950         | 306 902     | 5.1               | 1.6                        | 10.6            | 52.8           | 15.0                 | 3.0                 |
| 1964   | 3 061 005                                   | 1 354 100     | 435 918  | 423 357   | 10 000           | 1 729 466         | 314 613     | 5.5               | 1.7                        | 10.8            | 53.4           | 15.8                 | 3.2                 |
| 1965   | 3 124 915                                   | 1 394 600     | 416 551  | 348 210   | -16 789          | 1 781 867         | 322 585     | 5.5               | 1.7                        | 11.0            | 53.2           | 15.8                 | 3.3                 |
| 1966   | 3 382 495                                   | 1 539 300     | 481 301  | 387 410   | -6 409           | 1 930 677         | 330 823     | 5.8               | 1.8                        | 11.2            | 52.8           | 16.2                 | 3.4                 |
| 1967   | 3 705 683                                   | 1 762 100     | 427 438  | 358 403   | -13 663          | 1 998 956         | 339 344     | 5.9               | 1.8                        | 11.2            | 53.2           | 16.3                 | 3.4                 |
| 1968   | 4 194 409                                   | 2 210 700     | 367 274  | 384 423   | 5 318            | 1 971 878         | 348 132     | 5.7               | 1.7                        | 11.3            | 53.5           | 15.3                 | 3.2                 |
| 1969   | 4 187 441                                   | 2 145 300     | 391 141  | 353 135   | 7 632            | 2 087 779         | 357 178     | 5.8               | 1.8                        | 11.4            | 54.3           | 15.7                 | 3.3                 |
| 1970   | 3 677 124                                   | 1 491 000     | 472 130  | 300 022   | -14 794          | 2 343 439         | 366 475     | 6.4               | 2.0                        | 11.6            | 54.7           | 17.0                 | 3.6                 |
| 1971   | 3 751 206                                   | 1 346 560     | 489 488  | 324 441   | -6 327           | 2 563 366         | 376 024     | 6.8               | 2.1                        | 11.6            | 54.3           | 17.9                 | 3.8                 |
| 1972   | 4 115 631                                   | 1 552 860     | 512 289  | 381 221   | 13 406           | 2 707 245         | 385 842     | 7.0               | 2.1                        | 11.6            | 53.3           | 18.4                 | 4.0                 |
| 1973   | 4 385 365                                   | 1 685 321     | 570 497  | 470 935   | 17 099           | 2 816 705         | 395 981     | 7.1               | 2.1                        | 11.4            | 53.5           | 18.7                 | 4.0                 |
| 1974   | 4 331 076                                   | 1 554 193     | 646 626  | 512 378   | 16 488           | 2 927 619         | 406 494     | 7.2               | 2.2                        | 11.4            | 54.5           | 18.9                 | 4.0                 |
| 1975   | 4 068 870                                   | 1 219 217     | 723 189  | 407 663   | -38 689          | 3 126 491         | 417 414     | 7.5               | 2.3                        | 11.7            | 54.8           | 19.4                 | 4.1                 |
| 1976   | 3 845 648                                   | 1 028 352     | 926 711  | 367 940   | -15 589          | 3 360 479         | 428 773     | 7.8               | 2.3                        | 11.9            | 54.8           | 19.7                 | 4.3                 |
| 1977   | 3 797 526                                   | 870 197       | 881 937  | 383 043   | 48 274           | 3 474 496         | 440 553     | 7.9               | 2.3                        | 12.3            | 54.8           | 19.0                 | 4.2                 |
| 1978   | 3 828 502                                   | 967 680       | 1 151 838  | 339 394   | 4 981            | 3 678 246         | 452 761     | 8.1               | 2.4                        | 12.7            | 55.2           | 18.9                 | 4.4                 |
| 1979   | 3 763 043                                   | 890 638       | 1 252 376  | 351 625   | -3 480           | 3 769 676         | 465 402     | 8.1               | 2.4                        | 12.7            | 55.8           | 18.9                 | 4.3                 |
| 1980   | 3 677 679                                   | 811 742       | 1 321 823  | 356 697   | 3 278            | 3 834 341         | 478 459     | 8.0               | 2.4                        | 12.9            | 56.7           | 18.6                 | 4.2                 |
| 1981   | 3 832 198                                   | 831 859       | 1 753 020  | 451 639   | -4 314           | 4 297 405         | 491 937     | 8.7               | 2.6                        | 13.3            | 56.7           | 19.6                 | 4.6                 |
| 1982   | 3 816 180                                   | 700 622       | 1 806 829  | 457 904   | -7 645           | 4 456 838         | 505 828     | 8.8               | 2.5                        | 13.3            | 56.8           | 19.1                 | 4.5                 |
| 1983   | 4 127 805                                   | 911 561       | 1 481 878  | 523 563   | 7 086            | 4 181 645         | 520 125     | 8.0               | 2.4                        | 13.1            | 56.4           | 18.0                 | 4.2                 |
| 1984   | 4 054 919                                   | 665 967       | 1 317 197  | 536 453   | 5 469            | 4 175 165         | 534 803     | 7.8               | 2.3                        | 12.7            | 55.5           | 17.8                 | 4.1                 |
| 1985   | 4 183 788                                   | 617 358       | 1 233 243  | 592 270   | 140              | 4 207 544         | 549 845     | 7.7               | 2.3                        | 12.9            | 56.8           | 17.6                 | 4.0                 |
| 1986   | 4 560 110                                   | 754 571       | 1 259 818  | 618 682   | -4 668           | 4 446 208         | 565 249     | 7.9               | 2.3                        | 12.7            | 57.3           | 18.5                 | 4.1                 |
| 1987   | 5 308 827                                   | 1 279 369     | 1 446 387  | 616 428   | 3 334            | 4 862 751         | 580 985     | 8.4               | 2.5                        | 12.8            | 57.5           | 19.1                 | 4.3                 |
| 1988   | 5 380 063                                   | 1 185 582     | 1 415 021  | 615 766   | -7 842           | 4 985 893         | 597 040     | 8.4               | 2.4                        | 12.8            | 57.9           | 19.1                 | 4.2                 |
| 1989   | 5 002 446                                   | 728 775       | 1 599 785  | 651 063   | -45 822          | 5 176 571         | 613 386     | 8.4               | 2.4                        | 12.7            | 57.8           | 19.1                 | 4.2                 |
| 1990   | 5 160 196                                   | 500 090       | 1 712 310  | 786 408   | -84 444          | 5 501 565         | 629 990     | 8.7               | 2.5                        | 12.9            | 58.1           | 19.3                 | 4.3                 |
| 1991   | 4 894 233                                   | 430 459       | 1 488 375  | 913 883   | -26 339          | 5 011 927         | 646 852     | 7.7               | 2.2                        | 12.4            | 58.0           | 17.7                 | 3.8                 |
| 1992   | 5 748 796                                   | 725 154       | 1 211 447  | 1 166 303 | 38 952           | 5 107 738         | 663 971     | 7.7               | 2.3                        | 12.5            | 57.8           | 18.3                 | 4.0                 |
| 1993   | 5 744 662                                   | 756 527       | 1 373 230  | 1 238 601 | -4 460           | 5 118 303         | 681 306     | 7.5               | 2.2                        | 12.3            | 57.6           | 18.3                 | 3.9                 |
| 1994   | 5 660 703                                   | 830 741       | 1 167 296  | 1 309 150 | 96 653           | 4 784 761         | 698 833     | 6.8               | 2.1                        | 12.1            | 58.0           | 17.2                 | 3.6                 |
| 1995   | 6 010 674                                   | 866 240       | 1 308 973  | 1 291 764 | 20 589           | 5 182 233         | 716 505     | 7.2               | 2.2                        | 12.3            | 58.4           | 17.6                 | 3.7                 |
| 1996   | 5 778 777                                   | 640 177       | 1 570 302  | 1 279 891 | -5 408           | 5 423 603         | 734 325     | 7.4               | 2.2                        | 12.0            | 58.7           | 18.5                 | 3.8                 |
| 1997   | 6 157 522                                   | 773 055       | 1 645 724  | 1 326 905 | 1 942            | 5 705 228         | 752 331     | 7.6               | 2.3                        | 12.4            | 58.9           | 18.6                 | 3.9                 |
| 1998   | 6 359 768                                   | 702 337       | 1 783 755  | 1 511 763 | -26 311          | 5 903 112         | 770 602     | 7.7               | 2.3                        | 12.5            | 59.6           | 18.6                 | 3.9                 |
| 1999   | 6 692 123                                   | 609 985       | 1 739 241  | 1 575 552 | -28 295          | 6 217 532         | 789 232     | 7.9               | 2.4                        | 12.7            | 59.8           | 18.7                 | 4.0                 |
| 2000   | 7 171 085                                   | 817 990       | 1 686 292  | 1 834 454 | 47 520           | 6 252 453         | 808 304     | 7.7               | 2.4                        | 12.9            | 59.9           | 18.2                 | 3.9                 |
| 2001   | 7 525 829                                   | 1 054 790     | 2 070 302  | 1 751 885 | -51 327          | 6 738 129         | 827 847     | 8.1               | 2.4                        | 12.9            | 60.3           | 18.8                 | 4.0                 |
| 2002   | 7 444 917                                   | 1 000 676     | 1 966 331  | 1 844 182 | 21 785           | 6 588 174         | 847 881     | 7.8               | 2.3                        | 13.3            | 60.8           | 17.4                 | 3.8                 |
| 2003   | 7 814 567                                   | 1 050 632     | 2 121 280  | 1 837 716 | -35 322          | 7 012 177         | 868 467     | 8.1               | 2.4                        | 13.6            | 61.3           | 17.7                 | 3.9                 |
| 2004   | 8 078 775                                   | 1 138 174     | 2 590 963  | 1 807 193 | -4 871           | 7 719 500         | 889 667     | 8.7               | 2.6                        | 13.9            | 61.6           | 18.6                 | 4.2                 |
| 2005   | 8 211 324                                   | 1 080 312     | 2 776 113  | 1 828 967 | -62 274          | 8 015 883         | 911 528     | 8.8               | 2.6                        | 14.1            | 62.8           | 18.5                 | 4.1                 |
| 2006   | 7 806 815                                   | 551 302       | 3 560 972  | 1 986 345 | -5 842           | 8 824 298         | 934 082     | 9.4               | 2.8                        | 14.5            | 63.4           | 19.2                 | 4.4                 |
| 2007   | 7 997 271                                   | 771 655       | 3 645 596  | 1 927 464 | 61 810           | 9 005 557         | 957 318     | 9.4               | 2.8                        | 14.7            | 63.6           | 18.7                 | 4.3                 |
| 2008   | 8 228 862                                   | 720 758       | 3 604 662  | 1 930 121 | 25 090           | 9 207 735         | 981 239     | 9.4               | 2.7                        | 14.7            | 63.8           | 18.4                 | 4.2                 |
| 2009   | 8 459 585                                   | 892 507       | 3 905 218  | 1 906 756 | 35 716           | 9 601 255         | 1 005 837   | 9.5               | 2.8                        | 14.7            | 64.5           | 18.8                 | 4.3                 |
| 2010   | 8 992 717                                   | 920 942       | 4 124 383  | 1 893 639 | -158 653         | 10 143 866        | 1 031 085   | 9.8               | 2.9                        | 15.2            | 65.1           | 18.8                 | 4.4                 |
| 2011   | 8 960 952                                   | 705 294       | 4 675 925  | 1 855 902 | -268 741         | 10 806 941        | 1 056 985   | 10.2              | 3.0                        | 15.4            | 65.7           | 19.2                 | 4.5                 |
| 2012   | 9 511 391                                   | 864 880       | 4 024 859  | 1 964 112 | 83 679           | 10 790 937        | 1 083 525   | 10.0              | 2.9                        | 16.0            | 67.1           | 18.3                 | 4.4                 |
| 2013   | 9 458 639                                   | 609 574       | 3 881 139  | 2 156 721 | 401 142          | 10 974 625        | 1 110 636   | 9.9               | 2.9                        | 15.9            | 67.6           | 18.1                 | 4.3                 |

Note: for the list of countries see table on page 8.

| AMERICA, NORTHERN                               |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                  |                   |             |                            |               |                 |                |                      | FAO-FIAS            |
|---|------------|---------------|--|-----------|------------------|-------------------|-------------|----------------------------|---------------|-----------------|----------------|----------------------|---------------------|
| Year  | Production | Non-Food Uses | Imports  | Exports   | Stock Variations | Total Food Supply | Population  | Per Capita Supply          | Fish Proteins | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (thousands) |            |               |  |           |                  |                   | (kilograms) | (grams per capita per day) |               |                 |                | (%)                  | (%)                 |
| 1961  | 3 888 626  | 1 403 172     | 870 587  | 608 450   | -1 008           | 2 746 582         | 207 654     | 13.2                       | 3.0           | 62.6            | 94.8           | 4.9                  | 3.2                 |
| 1962  | 4 024 686  | 1 451 294     | 965 837  | 675 988   | 337              | 2 863 578         | 210 820     | 13.6                       | 3.1           | 62.2            | 94.2           | 5.0                  | 3.3                 |
| 1963  | 3 889 717  | 1 294 820     | 933 211  | 687 186   | 673              | 2 841 594         | 213 842     | 13.3                       | 3.0           | 63.2            | 95.3           | 4.7                  | 3.1                 |
| 1964  | 3 763 600  | 1 146 212     | 957 273  | 781 196   | 0                | 2 793 466         | 216 722     | 12.9                       | 3.0           | 64.7            | 96.8           | 4.6                  | 3.1                 |
| 1965  | 3 918 185  | 1 209 818     | 972 530  | 849 203   | 0                | 2 831 694         | 219 467     | 12.9                       | 3.1           | 64.4            | 96.4           | 4.8                  | 3.2                 |
| 1966  | 3 807 011  | 1 058 405     | 1 137 901  | 877 580   | -17 613          | 2 991 315         | 222 068     | 13.5                       | 3.3           | 66.0            | 97.9           | 5.0                  | 3.4                 |
| 1967  | 3 616 597  | 960 956       | 1 105 964  | 893 197   | -16 683          | 2 851 724         | 224 527     | 12.7                       | 2.9           | 66.1            | 98.3           | 4.4                  | 3.0                 |
| 1968  | 3 904 068  | 1 146 746     | 1 387 765  | 894 415   | -25 085          | 3 225 588         | 226 881     | 14.2                       | 3.2           | 67.0            | 99.2           | 4.8                  | 3.2                 |
| 1969  | 3 829 674  | 1 256 283     | 1 342 432  | 853 423   | 8 498            | 3 070 898         | 229 169     | 13.4                       | 3.1           | 66.2            | 98.8           | 4.6                  | 3.1                 |
| 1970  | 4 231 711  | 1 384 580     | 1 426 519  | 947 686   | 25 574           | 3 351 539         | 231 428     | 14.5                       | 3.3           | 66.3            | 97.9           | 5.0                  | 3.4                 |
| 1971  | 4 230 524  | 1 394 900     | 1 424 705  | 929 026   | -5 524           | 3 325 779         | 233 673     | 14.2                       | 3.2           | 66.9            | 98.8           | 4.8                  | 3.2                 |
| 1972  | 3 987 254  | 1 224 860     | 1 900 315  | 928 162   | -412             | 3 734 135         | 235 903     | 15.8                       | 3.5           | 67.2            | 98.4           | 5.2                  | 3.6                 |
| 1973  | 4 019 849  | 1 207 415     | 1 862 371  | 956 525   | 8 841            | 3 727 121         | 238 139     | 15.7                       | 3.7           | 65.0            | 97.1           | 5.6                  | 3.8                 |
| 1974  | 3 932 221  | 1 290 323     | 1 739 206  | 747 558   | -1 123           | 3 632 423         | 240 395     | 15.1                       | 3.5           | 65.6            | 97.0           | 5.3                  | 3.6                 |
| 1975  | 3 957 221  | 1 243 821     | 1 587 099  | 819 155   | -20 887          | 3 460 457         | 242 685     | 14.3                       | 3.1           | 63.6            | 97.1           | 4.9                  | 3.2                 |
| 1976  | 4 275 966  | 1 290 480     | 1 832 755  | 907 140   | -4 691           | 3 906 410         | 245 021     | 15.9                       | 3.8           | 67.1            | 100.8          | 5.7                  | 3.8                 |
| 1977  | 4 361 657  | 1 175 951     | 1 839 655  | 1 094 479 | 23 779           | 3 954 662         | 247 408     | 16.0                       | 3.7           | 66.6            | 99.1           | 5.5                  | 3.7                 |
| 1978  | 4 932 817  | 1 452 360     | 1 927 758  | 1 257 351 | 62               | 4 150 926         | 249 840     | 16.6                       | 3.9           | 65.9            | 98.9           | 5.9                  | 3.9                 |
| 1979  | 5 076 239  | 1 496 682     | 1 933 994  | 1 336 829 | 10 393           | 4 187 115         | 252 307     | 16.6                       | 3.9           | 65.6            | 99.6           | 5.9                  | 3.9                 |
| 1980  | 5 172 936  | 1 367 587     | 1 766 737  | 1 458 355 | -26 256          | 4 087 475         | 254 799     | 16.0                       | 3.8           | 65.6            | 97.8           | 5.7                  | 3.9                 |
| 1981  | 5 420 458  | 1 176 205     | 1 949 764  | 1 654 340 | 17 462           | 4 557 139         | 257 318     | 17.7                       | 3.9           | 65.9            | 99.9           | 6.0                  | 3.9                 |
| 1982  | 5 659 104  | 1 472 562     | 1 939 434  | 1 754 997 | -9 201           | 4 361 779         | 259 870     | 16.8                       | 3.7           | 65.1            | 98.9           | 5.7                  | 3.8                 |
| 1983  | 5 875 860  | 1 533 565     | 2 148 594  | 1 819 625 | -19 900          | 4 651 365         | 262 463     | 17.7                       | 4.0           | 66.6            | 99.8           | 6.0                  | 4.0                 |
| 1984  | 6 394 695  | 1 518 673     | 2 225 874  | 2 062 259 | 36 640           | 5 076 276         | 265 114     | 19.1                       | 4.1           | 66.9            | 100.8          | 6.1                  | 4.1                 |
| 1985  | 6 523 982  | 1 462 576     | 2 498 400  | 2 389 735 | -57 004          | 5 113 067         | 267 830     | 19.1                       | 4.3           | 68.2            | 104.2          | 6.2                  | 4.1                 |
| 1986  | 6 841 320  | 1 320 924     | 2 597 858  | 2 947 321 | 11 759           | 5 182 692         | 270 624     | 19.2                       | 4.4           | 68.5            | 103.6          | 6.4                  | 4.2                 |
| 1987  | 7 707 084  | 1 542 173     | 2 791 215  | 3 101 034 | 13 324           | 5 868 416         | 273 489     | 21.5                       | 4.8           | 69.3            | 106.3          | 7.0                  | 4.6                 |
| 1988  | 7 777 756  | 1 398 784     | 2 583 022  | 3 200 958 | -93 375          | 5 667 661         | 276 405     | 20.5                       | 4.5           | 68.5            | 106.0          | 6.5                  | 4.2                 |
| 1989  | 7 605 315  | 1 345 214     | 2 835 165  | 2 788 208 | 22 744           | 6 329 802         | 279 343     | 22.7                       | 5.2           | 68.4            | 105.8          | 7.5                  | 4.9                 |
| 1990  | 7 723 374  | 1 372 244     | 2 566 495  | 2 731 137 | 55 983           | 6 242 471         | 282 287     | 22.1                       | 5.0           | 68.2            | 106.7          | 7.3                  | 4.7                 |
| 1991  | 7 145 892  | 1 372 849     | 2 653 631  | 2 394 039 | 23 400           | 6 056 035         | 285 208     | 21.2                       | 4.9           | 68.3            | 108.2          | 7.2                  | 4.5                 |
| 1992  | 7 082 054  | 1 066 636     | 2 577 165  | 2 221 169 | -13 930          | 6 357 484         | 288 123     | 22.1                       | 5.0           | 69.3            | 108.6          | 7.1                  | 4.6                 |
| 1993  | 7 250 307  | 1 153 188     | 2 699 531  | 2 078 806 | -45 907          | 6 671 937         | 291 089     | 22.9                       | 5.2           | 69.1            | 109.0          | 7.5                  | 4.8                 |
| 1994  | 7 127 151  | 1 299 842     | 2 788 310  | 1 986 309 | 5 160            | 6 634 471         | 294 184     | 22.6                       | 5.1           | 70.5            | 111.8          | 7.2                  | 4.6                 |
| 1995  | 6 686 857  | 1 090 334     | 2 890 340  | 1 948 654 | 18 301           | 6 556 509         | 297 458     | 22.0                       | 5.1           | 70.4            | 110.3          | 7.3                  | 4.7                 |
| 1996  | 6 485 754  | 1 058 894     | 3 007 814  | 2 087 698 | 47 753           | 6 394 729         | 300 942     | 21.2                       | 4.9           | 69.4            | 110.4          | 7.1                  | 4.5                 |
| 1997  | 6 594 680  | 1 300 573     | 3 157 326  | 2 029 685 | 35 062           | 6 456 810         | 304 597     | 21.2                       | 4.9           | 69.1            | 111.1          | 7.1                  | 4.4                 |
| 1998  | 6 384 162  | 1 041 961     | 3 443 513  | 1 918 417 | -93 300          | 6 773 998         | 308 319     | 22.0                       | 5.1           | 70.3            | 112.0          | 7.3                  | 4.6                 |
| 1999  | 6 525 042  | 1 282 437     | 3 737 667  | 2 102 904 | -32 775          | 6 844 593         | 311 960     | 21.9                       | 5.2           | 72.0            | 114.0          | 7.2                  | 4.5                 |
| 2000  | 6 467 002  | 1 138 141     | 3 851 045  | 2 216 314 | 37 538           | 7 001 130         | 315 416     | 22.2                       | 5.1           | 71.5            | 113.5          | 7.2                  | 4.5                 |
| 2001  | 6 782 426  | 1 141 127     | 4 006 178  | 2 619 116 | -73 903          | 6 954 458         | 318 645     | 21.8                       | 4.9           | 71.1            | 112.0          | 6.9                  | 4.4                 |
| 2002  | 6 871 862  | 1 182 060     | 4 381 097  | 2 589 112 | -147 671         | 7 334 116         | 321 680     | 22.8                       | 5.1           | 72.9            | 113.5          | 7.0                  | 4.5                 |
| 2003  | 6 940 284  | 1 089 961     | 4 740 342  | 2 616 977 | -157 918         | 7 815 769         | 324 602     | 24.1                       | 5.4           | 72.7            | 113.5          | 7.5                  | 4.8                 |
| 2004  | 7 114 865  | 1 037 632     | 4 909 945  | 3 001 552 | 135 625          | 8 121 251         | 327 528     | 24.8                       | 5.6           | 73.2            | 114.4          | 7.6                  | 4.9                 |
| 2005  | 6 905 284  | 1 352 091     | 5 142 613  | 3 119 346 | 142 909          | 7 719 369         | 330 546     | 23.4                       | 5.4           | 72.9            | 113.8          | 7.4                  | 4.8                 |
| 2006  | 6 879 510  | 1 353 197     | 5 452 030  | 3 081 073 | 163 889          | 8 061 158         | 333 681     | 24.2                       | 5.5           | 72.8            | 113.5          | 7.6                  | 4.9                 |
| 2007  | 6 711 113  | 1 485 131     | 5 380 414  | 2 990 255 | 6 005            | 7 622 146         | 336 901     | 22.6                       | 5.2           | 72.5            | 113.8          | 7.2                  | 4.6                 |
| 2008  | 6 189 178  | 1 248 433     | 5 239 568  | 2 811 997 | 1 498            | 7 369 813         | 340 155     | 21.7                       | 5.1           | 71.1            | 112.1          | 7.2                  | 4.6                 |
| 2009  | 6 010 006  | 1 249 809     | 5 308 483  | 2 672 825 | 15 426           | 7 411 281         | 343 373     | 21.6                       | 5.1           | 69.8            | 110.1          | 7.3                  | 4.6                 |
| 2010  | 6 233 874  | 1 327 647     | 5 511 610  | 2 862 847 | 4 576            | 7 559 567         | 346 501     | 21.8                       | 5.1           | 69.4            | 110.0          | 7.4                  | 4.7                 |
| 2011  | 6 795 731  | 1 564 203     | 5 569 626  | 3 277 860 | 0                | 7 523 295         | 349 527     | 21.5                       | 5.1           | 68.3            | 108.2          | 7.5                  | 4.7                 |
| 2012  | 6 766 159  | 1 610 870     | 5 463 355  | 3 066 358 | -1 150           | 7 551 137         | 352 471     | 21.4                       | 5.1           | 68.3            | 109.1          | 7.5                  | 4.7                 |
| 2013  | 6 974 421  | 1 633 553     | 5 556 879  | 3 199 297 | 1 150            | 7 699 600         | 355 361     | 21.7                       | 5.1           | 68.3            | 109.0          | 7.5                  | 4.7                 |

Note: for the list of countries see table on page 9.

| AMERICA, LATIN & THE CARIBBEAN |   |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                  |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|--------------------------------|---|---------------|--|-----------|------------------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| Year                           | Production                                  | Non-Food Uses | Imports  | Exports   | Stock Variations | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|                                | (..... tonnes in live weight .....) (.....) |               |  |           |                  |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 1961                           | 6 512 735                                   | 5 414 660     | 237 214  | 198 877   | 3 897            | 1 140 309         | 226 675     | 5.0               | 1.4                        | 23.0            | 60.3           | 6.2                  | 2.3                 |
| 1962                           | 8 514 473                                   | 7 276 710     | 255 550  | 213 490   | 13 175           | 1 292 997         | 233 120     | 5.5               | 1.5                        | 23.3            | 60.3           | 6.6                  | 2.6                 |
| 1963                           | 8 595 530                                   | 7 317 400     | 309 864  | 205 673   | -4 494           | 1 377 827         | 239 721     | 5.7               | 1.6                        | 23.4            | 60.7           | 6.9                  | 2.7                 |
| 1964                           | 11 316 860                                  | 9 993 110     | 310 778  | 174 343   | 4 053            | 1 464 237         | 246 418     | 5.9               | 1.7                        | 22.8            | 61.3           | 7.3                  | 2.7                 |
| 1965                           | 9 317 305                                   | 7 947 260     | 250 715  | 194 467   | 2 265            | 1 428 559         | 253 153     | 5.6               | 1.6                        | 22.8            | 61.7           | 6.8                  | 2.5                 |
| 1966                           | 11 419 822                                  | 10 003 300    | 322 651  | 203 271   | 12 814           | 1 548 715         | 259 912     | 6.0               | 1.7                        | 23.6            | 62.0           | 7.1                  | 2.7                 |
| 1967                           | 12 557 671                                  | 11 008 072    | 349 667  | 205 511   | 1 345            | 1 695 101         | 266 705     | 6.4               | 1.8                        | 23.8            | 63.0           | 7.5                  | 2.8                 |
| 1968                           | 13 366 981                                  | 11 758 113    | 366 207  | 204 705   | 0                | 1 770 370         | 273 556     | 6.5               | 1.8                        | 24.6            | 63.8           | 7.4                  | 2.8                 |
| 1969                           | 11 710 188                                  | 10 124 303    | 390 567  | 226 229   | 0                | 1 750 223         | 280 510     | 6.2               | 1.8                        | 24.8            | 63.5           | 7.2                  | 2.8                 |
| 1970                           | 15 358 835                                  | 13 553 582    | 384 288  | 266 159   | -10 060          | 1 913 323         | 287 589     | 6.7               | 1.9                        | 24.8            | 63.4           | 7.5                  | 2.9                 |
| 1971                           | 13 823 631                                  | 11 885 917    | 358 497  | 293 760   | -3 108           | 1 999 343         | 294 795     | 6.8               | 1.9                        | 23.8            | 63.4           | 7.8                  | 2.9                 |
| 1972                           | 7 457 425                                   | 5 330 097     | 342 461  | 320 732   | -5 870           | 2 143 187         | 302 123     | 7.1               | 1.9                        | 23.9            | 62.3           | 8.1                  | 3.1                 |
| 1973                           | 5 281 020                                   | 2 722 286     | 361 235  | 410 371   | -17 278          | 2 492 319         | 309 561     | 8.1               | 2.2                        | 24.4            | 62.2           | 9.1                  | 3.6                 |
| 1974                           | 7 428 787                                   | 5 021 925     | 324 976  | 418 142   | -12 307          | 2 301 390         | 317 103     | 7.3               | 2.0                        | 25.3            | 63.3           | 7.8                  | 3.1                 |
| 1975                           | 6 606 439                                   | 4 223 861     | 426 625  | 409 850   | -29 131          | 2 370 223         | 324 745     | 7.3               | 2.0                        | 26.2            | 64.0           | 7.6                  | 3.1                 |
| 1976                           | 8 196 161                                   | 5 778 668     | 354 079  | 560 561   | -9 678           | 2 201 333         | 332 489     | 6.6               | 1.8                        | 26.8            | 64.1           | 6.6                  | 2.8                 |
| 1977                           | 6 733 419                                   | 3 943 191     | 347 092  | 820 353   | 19 267           | 2 336 234         | 340 324     | 6.9               | 1.9                        | 27.1            | 64.5           | 6.9                  | 2.9                 |
| 1978                           | 8 918 319                                   | 5 506 173     | 393 361  | 1 024 290 | -5 455           | 2 775 761         | 348 228     | 8.0               | 2.1                        | 27.6            | 65.1           | 7.6                  | 3.2                 |
| 1979                           | 10 049 055                                  | 6 241 654     | 467 989  | 1 073 176 | -79 927          | 3 122 286         | 356 173     | 8.8               | 2.3                        | 28.2            | 66.1           | 8.3                  | 3.5                 |
| 1980                           | 9 563 364                                   | 5 488 109     | 484 273  | 1 357 392 | 26 391           | 3 228 526         | 364 150     | 8.9               | 2.4                        | 29.6            | 68.7           | 8.1                  | 3.5                 |
| 1981                           | 10 341 830                                  | 6 068 292     | 453 814  | 1 343 094 | -43 362          | 3 340 896         | 372 145     | 9.0               | 2.4                        | 29.2            | 69.5           | 8.3                  | 3.5                 |
| 1982                           | 11 384 017                                  | 7 466 806     | 433 984  | 1 166 082 | -1 818           | 3 183 295         | 380 146     | 8.4               | 2.3                        | 28.2            | 68.0           | 8.0                  | 3.3                 |
| 1983                           | 9 249 336                                   | 5 669 984     | 339 530  | 944 954   | -18 937          | 2 954 992         | 388 179     | 7.6               | 2.1                        | 27.6            | 66.9           | 7.5                  | 3.1                 |
| 1984                           | 12 074 423                                  | 8 138 640     | 327 156  | 977 110   | -51 872          | 3 233 958         | 396 237     | 8.2               | 2.2                        | 27.8            | 66.4           | 7.9                  | 3.3                 |
| 1985                           | 13 810 752                                  | 9 775 657     | 365 844  | 1 120 392 | 43 823           | 3 324 370         | 404 331     | 8.2               | 2.2                        | 28.4            | 67.5           | 7.7                  | 3.2                 |
| 1986                           | 16 000 512                                  | 11 646 714    | 476 650  | 1 197 188 | 27 522           | 3 660 782         | 412 454     | 8.9               | 2.4                        | 29.3            | 67.4           | 8.0                  | 3.5                 |
| 1987                           | 14 037 648                                  | 9 435 819     | 462 129  | 1 332 185 | -7 172           | 3 724 601         | 420 603     | 8.9               | 2.4                        | 29.3            | 67.4           | 8.0                  | 3.5                 |
| 1988                           | 16 472 194                                  | 12 010 663    | 430 144  | 1 344 930 | 60 816           | 3 607 561         | 428 782     | 8.4               | 2.3                        | 28.9            | 67.2           | 7.8                  | 3.4                 |
| 1989                           | 17 902 915                                  | 13 199 885    | 568 462  | 1 506 220 | 29 524           | 3 794 796         | 436 979     | 8.7               | 2.3                        | 29.2            | 66.5           | 7.8                  | 3.4                 |
| 1990                           | 16 136 577                                  | 11 322 515    | 612 176  | 1 435 732 | -43 791          | 3 946 716         | 445 203     | 8.9               | 2.3                        | 29.2            | 66.3           | 8.0                  | 3.5                 |
| 1991                           | 17 255 549                                  | 12 609 800    | 512 360  | 1 627 549 | 45 492           | 3 576 052         | 453 441     | 7.9               | 2.1                        | 29.9            | 67.9           | 7.0                  | 3.1                 |
| 1992                           | 18 129 931                                  | 13 379 403    | 475 557  | 1 616 402 | -36 163          | 3 573 520         | 461 685     | 7.7               | 2.1                        | 30.4            | 68.5           | 7.0                  | 3.1                 |
| 1993                           | 19 448 839                                  | 14 373 702    | 682 299  | 1 802 513 | -62 959          | 3 891 965         | 469 927     | 8.3               | 2.3                        | 31.2            | 69.3           | 7.3                  | 3.3                 |
| 1994                           | 24 480 773                                  | 18 996 238    | 795 419  | 2 231 470 | -6 005           | 4 042 478         | 478 150     | 8.5               | 2.3                        | 32.2            | 70.9           | 7.1                  | 3.2                 |
| 1995                           | 21 793 906                                  | 15 823 479    | 949 626  | 2 480 872 | -81 676          | 4 357 504         | 486 342     | 9.0               | 2.5                        | 33.6            | 71.6           | 7.3                  | 3.4                 |
| 1996                           | 22 155 663                                  | 15 835 673    | 1 066 757  | 2 779 970 | 28 894           | 4 635 672         | 494 507     | 9.4               | 2.6                        | 33.9            | 73.2           | 7.6                  | 3.5                 |
| 1997                           | 19 785 143                                  | 12 810 030    | 968 958  | 3 011 152 | -226 123         | 4 706 796         | 502 618     | 9.4               | 2.6                        | 34.5            | 73.1           | 7.7                  | 3.6                 |
| 1998                           | 13 070 779                                  | 6 785 091     | 1 010 238  | 2 985 683 | 81 238           | 4 391 482         | 510 646     | 8.6               | 2.4                        | 34.7            | 73.4           | 6.8                  | 3.2                 |
| 1999                           | 18 883 780                                  | 12 755 338    | 863 299  | 2 807 226 | 90 432           | 4 274 947         | 518 545     | 8.2               | 2.3                        | 35.6            | 74.6           | 6.4                  | 3.0                 |
| 2000                           | 20 676 811                                  | 14 356 668    | 1 000 524  | 2 950 133 | -1 180           | 4 369 355         | 526 281     | 8.3               | 2.3                        | 36.4            | 75.6           | 6.4                  | 3.1                 |
| 2001                           | 18 045 990                                  | 11 160 921    | 1 061 153  | 3 351 737 | 70 578           | 4 665 064         | 533 835     | 8.7               | 2.5                        | 36.3            | 76.2           | 6.8                  | 3.3                 |
| 2002                           | 19 216 594                                  | 12 468 243    | 979 891  | 3 224 736 | 62 243           | 4 565 748         | 541 234     | 8.4               | 2.5                        | 36.2            | 75.8           | 6.8                  | 3.2                 |
| 2003                           | 15 849 620                                  | 8 825 786     | 1 006 609  | 3 300 403 | -76 149          | 4 653 891         | 548 465     | 8.5               | 2.5                        | 36.0            | 77.0           | 7.0                  | 3.3                 |
| 2004                           | 20 842 517                                  | 13 581 249    | 1 150 108  | 3 649 620 | 49 747           | 4 811 503         | 555 564     | 8.7               | 2.5                        | 36.3            | 76.5           | 7.0                  | 3.3                 |
| 2005                           | 20 208 567                                  | 12 898 113    | 1 272 570  | 3 808 408 | 60 036           | 4 834 653         | 562 548     | 8.6               | 2.5                        | 36.5            | 76.9           | 6.9                  | 3.3                 |
| 2006                           | 18 160 700                                  | 9 930 425     | 1 376 763  | 4 191 676 | -226 658         | 5 188 704         | 569 400     | 9.1               | 2.6                        | 37.8            | 78.3           | 7.0                  | 3.4                 |
| 2007                           | 17 982 153                                  | 10 105 809    | 1 638 972  | 4 098 039 | 38 576           | 5 455 854         | 576 132     | 9.5               | 2.8                        | 38.7            | 79.3           | 7.2                  | 3.5                 |
| 2008                           | 18 306 769                                  | 10 410 074    | 1 741 966  | 4 063 329 | 41 317           | 5 616 648         | 582 804     | 9.6               | 2.8                        | 40.2            | 80.9           | 7.0                  | 3.5                 |
| 2009                           | 17 615 524                                  | 9 988 671     | 1 814 100  | 3 772 785 | 7 651            | 5 675 819         | 589 474     | 9.6               | 2.7                        | 39.9            | 80.3           | 6.9                  | 3.4                 |
| 2010                           | 13 959 375                                  | 6 868 793     | 2 024 003  | 3 434 091 | 11 774           | 5 692 268         | 596 191     | 9.5               | 2.7                        | 40.7            | 81.5           | 6.6                  | 3.3                 |
| 2011                           | 18 585 420                                  | 11 078 780    | 2 213 741  | 4 092 025 | 77 521           | 5 705 878         | 602 973     | 9.5               | 2.6                        | 41.5            | 82.5           | 6.3                  | 3.2                 |
| 2012                           | 14 693 967                                  | 7 015 342     | 2 137 048  | 4 087 783 | 30 424           | 5 758 313         | 609 804     | 9.4               | 2.7                        | 41.7            | 82.5           | 6.4                  | 3.2                 |
| 2013                           | 15 007 081                                  | 7 245 834     | 2 381 405  | 4 047 484 | 57 035           | 6 152 203         | 616 641     | 10.0              | 2.9                        | 42.6            | 83.5           | 6.7                  | 3.4                 |

Note: for the list of countries see table on page 9.



| ASIA |   |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |            |                  |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|------|---|---------------|--|------------|------------------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| Year | Production                                  | Non-Food Uses | Imports  | Exports    | Stock Variations | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|      | (..... tonnes in live weight .....) (.....) |               |  |            |                  |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 1961 | 14 810 749                                  | 1 265 308     | 650 176  | 767 849    | -158 329         | 13 269 440        | 1 693 394   | 7.8               | 2.3                        | 7.3             | 47.5           | 31.9                 | 4.9                 |
| 1962 | 15 337 474                                  | 1 398 406     | 555 700  | 841 262    | 33 139           | 13 686 645        | 1 727 152   | 7.9               | 2.5                        | 7.6             | 49.0           | 32.6                 | 5.1                 |
| 1963 | 15 739 232                                  | 1 118 486     | 618 845  | 860 669    | -45 753          | 14 333 169        | 1 762 553   | 8.1               | 2.6                        | 8.0             | 49.2           | 32.0                 | 5.2                 |
| 1964 | 16 219 121                                  | 1 636 108     | 691 910  | 1 034 850  | 154 349          | 14 394 422        | 1 800 443   | 8.0               | 2.5                        | 8.2             | 50.0           | 30.1                 | 4.9                 |
| 1965 | 17 323 380                                  | 1 527 935     | 726 949  | 1 031 112  | 5 200            | 15 496 482        | 1 841 390   | 8.4               | 2.7                        | 8.5             | 50.5           | 31.7                 | 5.4                 |
| 1966 | 18 032 889                                  | 1 685 643     | 930 203  | 1 164 204  | -13 139          | 16 100 105        | 1 885 607   | 8.5               | 2.8                        | 8.7             | 50.8           | 31.6                 | 5.4                 |
| 1967 | 19 233 088                                  | 2 087 613     | 849 821  | 1 094 286  | -14 443          | 16 886 567        | 1 932 765   | 8.7               | 2.8                        | 8.8             | 50.7           | 31.9                 | 5.5                 |
| 1968 | 20 900 497                                  | 2 676 383     | 930 832  | 1 142 311  | 35 676           | 18 048 312        | 1 982 128   | 9.1               | 2.9                        | 9.0             | 50.6           | 32.6                 | 5.8                 |
| 1969 | 21 381 905                                  | 2 834 334     | 958 509  | 1 254 792  | -9 000           | 18 242 288        | 2 032 625   | 9.0               | 2.8                        | 8.9             | 50.3           | 31.6                 | 5.6                 |
| 1970 | 22 419 437                                  | 3 149 605     | 1 000 888  | 1 537 295  | -13 006          | 18 720 418        | 2 083 427   | 9.0               | 2.8                        | 8.8             | 51.7           | 31.5                 | 5.4                 |
| 1971 | 23 982 861                                  | 3 507 350     | 1 119 261  | 1 594 341  | -8 298           | 19 992 133        | 2 134 368   | 9.4               | 2.9                        | 9.2             | 51.1           | 31.7                 | 5.7                 |
| 1972 | 25 353 045                                  | 3 899 039     | 1 273 668  | 1 832 289  | 22 986           | 20 918 371        | 2 185 498   | 9.6               | 2.9                        | 9.3             | 51.0           | 31.5                 | 5.8                 |
| 1973 | 26 677 251                                  | 4 308 408     | 1 489 972  | 2 069 852  | 1 400            | 21 790 363        | 2 236 468   | 9.7               | 3.0                        | 9.4             | 52.4           | 31.6                 | 5.7                 |
| 1974 | 27 432 411                                  | 4 089 386     | 1 495 746  | 1 940 459  | -6 503           | 22 891 810        | 2 286 918   | 10.0              | 3.1                        | 9.6             | 51.4           | 32.0                 | 6.0                 |
| 1975 | 27 667 339                                  | 4 005 953     | 1 607 517  | 1 991 860  | -5 73            | 23 276 470        | 2 336 629   | 10.0              | 3.1                        | 9.6             | 52.3           | 32.1                 | 5.9                 |
| 1976 | 28 458 726                                  | 4 025 624     | 1 770 796  | 2 124 363  | 3 168            | 24 082 704        | 2 385 387   | 10.1              | 3.1                        | 9.7             | 51.5           | 31.3                 | 5.9                 |
| 1977 | 29 784 715                                  | 4 917 202     | 1 879 208  | 2 371 826  | 4 716            | 24 379 612        | 2 433 330   | 10.0              | 3.0                        | 9.9             | 52.6           | 30.4                 | 5.7                 |
| 1978 | 30 185 721                                  | 5 106 345     | 2 027 074  | 2 542 249  | -3 444           | 24 560 757        | 2 481 044   | 9.9               | 3.0                        | 10.2            | 54.7           | 29.8                 | 5.5                 |
| 1979 | 29 831 753                                  | 5 338 154     | 2 426 163  | 2 645 138  | -2 811           | 24 271 813        | 2 529 348   | 9.6               | 2.9                        | 10.5            | 54.5           | 28.0                 | 5.4                 |
| 1980 | 30 581 899                                  | 5 172 292     | 2 123 387  | 2 679 059  | -22 439          | 24 831 496        | 2 578 875   | 9.6               | 2.9                        | 10.7            | 54.6           | 27.5                 | 5.4                 |
| 1981 | 32 060 729                                  | 5 990 309     | 2 223 256  | 2 660 406  | 6 194            | 25 639 464        | 2 629 656   | 9.8               | 3.0                        | 11.0            | 55.9           | 27.3                 | 5.3                 |
| 1982 | 33 027 831                                  | 6 166 123     | 2 435 176  | 2 619 988  | -4 941           | 26 671 954        | 2 681 578   | 9.9               | 3.1                        | 11.3            | 56.9           | 27.0                 | 5.4                 |
| 1983 | 34 723 614                                  | 6 463 348     | 2 510 654  | 2 787 302  | 5 370            | 27 988 988        | 2 734 903   | 10.2              | 3.1                        | 11.7            | 59.3           | 27.0                 | 5.3                 |
| 1984 | 36 739 387                                  | 7 328 793     | 2 923 075  | 2 909 286  | -6 405           | 29 417 978        | 2 789 944   | 10.5              | 3.2                        | 12.2            | 59.5           | 26.5                 | 5.4                 |
| 1985 | 37 544 196                                  | 6 656 842     | 3 185 195  | 3 107 246  | -10 728          | 30 954 574        | 2 846 816   | 10.9              | 3.3                        | 12.7            | 59.3           | 25.9                 | 5.5                 |
| 1986 | 40 811 706                                  | 7 915 661     | 3 730 311  | 3 694 680  | -5 232           | 32 926 444        | 2 905 674   | 11.3              | 3.4                        | 13.0            | 60.0           | 26.1                 | 5.6                 |
| 1987 | 43 063 891                                  | 8 292 373     | 4 334 752  | 4 090 883  | -1 034           | 35 014 354        | 2 966 203   | 11.8              | 3.5                        | 13.3            | 60.4           | 26.2                 | 5.8                 |
| 1988 | 44 555 869                                  | 8 409 571     | 5 057 017  | 4 541 239  | -19 870          | 36 642 205        | 3 027 408   | 12.1              | 3.5                        | 13.8            | 61.3           | 25.7                 | 5.8                 |
| 1989 | 45 493 929                                  | 7 849 591     | 5 184 058  | 4 566 263  | -56 684          | 38 205 449        | 3 087 945   | 12.4              | 3.7                        | 14.1            | 61.9           | 26.0                 | 5.9                 |
| 1990 | 45 899 079                                  | 7 604 831     | 5 390 462  | 4 754 150  | -7 032           | 38 923 529        | 3 146 815   | 12.4              | 3.7                        | 14.4            | 61.2           | 25.5                 | 6.0                 |
| 1991 | 46 264 333                                  | 7 896 642     | 6 263 856  | 5 219 229  | 72 351           | 39 484 669        | 3 203 672   | 12.3              | 3.7                        | 14.7            | 61.2           | 24.8                 | 6.0                 |
| 1992 | 49 262 471                                  | 7 796 764     | 6 741 972  | 5 641 238  | -15 702          | 42 550 739        | 3 326 388   | 12.8              | 3.7                        | 15.6            | 62.7           | 23.8                 | 5.9                 |
| 1993 | 52 991 821                                  | 7 890 425     | 6 982 439  | 5 955 141  | -2 243           | 46 126 451        | 3 380 078   | 13.6              | 3.9                        | 16.3            | 63.9           | 24.2                 | 6.1                 |
| 1994 | 57 312 507                                  | 7 364 172     | 7 564 828  | 6 361 773  | -83 433          | 51 067 958        | 3 432 108   | 14.9              | 4.2                        | 17.2            | 65.5           | 24.5                 | 6.5                 |
| 1995 | 62 066 878                                  | 7 335 375     | 7 737 263  | 6 463 615  | 27 148           | 56 032 299        | 3 482 716   | 16.1              | 4.4                        | 18.1            | 66.6           | 24.5                 | 6.7                 |
| 1996 | 65 692 105                                  | 8 104 906     | 7 803 340  | 6 697 852  | -5 190           | 58 687 497        | 3 531 857   | 16.6              | 4.6                        | 18.6            | 67.2           | 24.7                 | 6.8                 |
| 1997 | 66 872 313                                  | 8 157 495     | 7 939 719  | 7 193 555  | -6 396           | 59 454 587        | 3 579 497   | 16.6              | 4.5                        | 18.9            | 67.7           | 24.0                 | 6.7                 |
| 1998 | 67 841 016                                  | 7 595 567     | 7 554 911  | 7 548 337  | 51 173           | 60 303 196        | 3 625 999   | 16.6              | 4.6                        | 19.2            | 68.0           | 23.7                 | 6.7                 |
| 1999 | 70 553 310                                  | 7 961 916     | 8 738 102  | 8 151 011  | -180 610         | 62 997 875        | 3 671 836   | 17.2              | 4.7                        | 19.8            | 68.7           | 23.7                 | 6.8                 |
| 2000 | 71 949 036                                  | 7 545 206     | 9 781 488  | 8 999 701  | -223 505         | 64 962 112        | 3 717 371   | 17.5              | 4.8                        | 20.3            | 69.6           | 23.8                 | 6.9                 |
| 2001 | 73 533 969                                  | 7 639 787     | 10 232 422   | 9 882 145  | -95 936          | 66 148 523        | 3 762 762   | 17.6              | 4.8                        | 20.2            | 69.2           | 24.0                 | 7.0                 |
| 2002 | 75 487 959                                  | 7 759 345     | 11 340 997   | 10 792 649 | -335 152         | 67 941 810        | 3 808 001   | 17.8              | 4.8                        | 20.5            | 69.0           | 23.6                 | 7.0                 |
| 2003 | 78 233 385                                  | 7 840 561     | 10 866 322   | 11 799 107 | 57 720           | 69 517 759        | 3 853 122   | 18.0              | 4.9                        | 21.1            | 69.4           | 23.3                 | 7.1                 |
| 2004 | 80 764 720                                  | 7 801 239     | 12 063 465   | 13 056 433 | 11 206           | 71 981 719        | 3 898 086   | 18.5              | 5.0                        | 21.5            | 69.7           | 23.3                 | 7.2                 |
| 2005 | 83 738 433                                  | 7 905 910     | 12 503 839   | 14 424 820 | 201 318          | 74 112 860        | 3 942 881   | 18.8              | 5.1                        | 22.0            | 70.1           | 23.1                 | 7.3                 |
| 2006 | 87 479 584                                  | 7 941 171     | 13 002 632   | 16 238 401 | 183 913          | 76 486 556        | 3 987 512   | 19.2              | 5.2                        | 22.6            | 70.9           | 23.0                 | 7.3                 |
| 2007 | 90 625 719                                  | 7 639 053     | 13 118 715   | 16 670 308 | 206 527          | 79 641 599        | 4 032 013   | 19.8              | 5.4                        | 23.4            | 72.6           | 23.0                 | 7.4                 |
| 2008 | 93 496 042                                  | 6 604 507     | 12 987 377   | 16 876 469 | 13 757           | 83 016 201        | 4 076 462   | 20.4              | 5.6                        | 24.4            | 73.7           | 22.8                 | 7.5                 |
| 2009 | 96 444 740                                  | 6 888 644     | 13 034 726   | 16 015 309 | -331 613         | 86 243 900        | 4 120 930   | 20.9              | 5.7                        | 25.0            | 74.1           | 22.6                 | 7.6                 |
| 2010 | 101 075 651                                 | 7 931 671     | 14 192 889   | 18 489 847 | 233 428          | 89 080 451        | 4 165 442   | 21.4              | 5.8                        | 25.6            | 75.8           | 22.5                 | 7.6                 |
| 2011 | 103 613 655                                 | 8 291 334     | 15 076 549   | 19 603 047 | 315 998          | 91 111 822        | 4 210 004   | 21.6              | 5.9                        | 26.1            | 76.5           | 22.5                 | 7.7                 |
| 2012 | 108 931 893                                 | 8 250 025     | 14 564 456   | 18 851 668 | -8 426           | 96 386 230        | 4 254 522   | 22.7              | 6.1                        | 26.7            | 77.0           | 22.7                 | 7.9                 |
| 2013 | 113 294 522                                 | 8 948 440     | 14 612 093   | 19 790 156 | 202 733          | 99 370 752        | 4 298 727   | 23.1              | 6.2                        | 27.1            | 78.1           | 22.9                 | 7.9                 |

Note: starting with 1992 Asia includes 8 of the 15 Republics composing the former USSR. For the list of countries see table on page 10.

| ASIA, EXCLUDING CHINA                       |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |            |                  |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|---|------------|---------------|--|------------|------------------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| Year  | Production | Non-Food Uses | Imports  | Exports    | Stock Variations | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (.....) |            |               |  |            |                  |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 1961  | 11 975 149 | 1 265 308     | 650 176  | 767 849    | - 158 329        | 10 433 840        | 1 032 485   | 10. 1             | 3. 1                       | 10. 0           | 53. 0          | 31. 2                | 5. 9                |
| 1962  | 12 395 074 | 1 398 406     | 555 700  | 841 262    | 33 139           | 10 744 245        | 1 055 690   | 10. 2             | 3. 1                       | 10. 1           | 53. 3          | 31. 0                | 5. 9                |
| 1963  | 12 796 832 | 1 118 486     | 618 845  | 860 669    | -45 753          | 11 390 769        | 1 079 606   | 10. 6             | 3. 3                       | 10. 3           | 52. 7          | 31. 6                | 6. 2                |
| 1964  | 13 276 721 | 1 626 108     | 691 910  | 959 002    | 154 349          | 11 537 871        | 1 104 303   | 10. 4             | 3. 1                       | 10. 2           | 52. 8          | 30. 1                | 5. 8                |
| 1965  | 14 174 180 | 1 517 935     | 726 949  | 949 102    | 5 200            | 12 439 292        | 1 129 843   | 11. 0             | 3. 4                       | 10. 5           | 52. 6          | 32. 4                | 6. 5                |
| 1966  | 14 883 689 | 1 675 643     | 930 203  | 1 078 517  | -13 139          | 13 046 593        | 1 156 230   | 11. 3             | 3. 5                       | 10. 7           | 52. 5          | 32. 7                | 6. 7                |
| 1967  | 16 083 888 | 2 077 613     | 849 821  | 1 021 432  | -14 443          | 13 820 221        | 1 183 436   | 11. 7             | 3. 6                       | 10. 8           | 53. 0          | 33. 4                | 6. 8                |
| 1968  | 17 644 597 | 2 666 383     | 930 832  | 1 077 887  | 35 676           | 14 866 836        | 1 211 384   | 12. 3             | 3. 8                       | 11. 2           | 54. 2          | 33. 9                | 7. 0                |
| 1969  | 18 126 005 | 2 824 334     | 958 509  | 1 163 818  | -9 000           | 15 087 362        | 1 239 948   | 12. 2             | 3. 8                       | 11. 4           | 54. 6          | 33. 0                | 6. 9                |
| 1970  | 19 165 037 | 3 138 605     | 1 000 888  | 1 425 097  | -13 006          | 15 589 216        | 1 269 049   | 12. 3             | 3. 7                       | 11. 3           | 55. 7          | 33. 0                | 6. 7                |
| 1971  | 20 428 861 | 3 496 850     | 1 119 261  | 1 465 122  | -8 298           | 16 577 852        | 1 298 651   | 12. 8             | 3. 9                       | 11. 6           | 54. 2          | 33. 4                | 7. 2                |
| 1972  | 21 464 945 | 3 887 039     | 1 273 668  | 1 693 333  | 22 986           | 17 181 227        | 1 328 783   | 12. 9             | 3. 9                       | 11. 7           | 54. 5          | 33. 3                | 7. 2                |
| 1973  | 22 699 451 | 4 293 908     | 1 489 972  | 1 936 118  | 1 400            | 17 960 797        | 1 359 508   | 13. 2             | 4. 0                       | 11. 9           | 55. 8          | 33. 4                | 7. 1                |
| 1974  | 23 087 877 | 4 074 886     | 1 495 746  | 1 804 800  | -6 503           | 18 697 434        | 1 390 913   | 13. 4             | 4. 0                       | 12. 1           | 54. 3          | 33. 3                | 7. 4                |
| 1975  | 23 138 707 | 4 002 953     | 1 607 517  | 1 868 541  | - 573            | 18 874 157        | 1 423 059   | 13. 3             | 4. 0                       | 12. 0           | 55. 5          | 33. 3                | 7. 2                |
| 1976  | 23 825 982 | 4 025 624     | 1 770 796  | 2 025 502  | 3 168            | 19 548 821        | 1 455 930   | 13. 4             | 4. 2                       | 12. 5           | 54. 8          | 33. 6                | 7. 7                |
| 1977  | 24 967 618 | 4 917 202     | 1 879 208  | 2 277 722  | 4 716            | 19 656 618        | 1 489 506   | 13. 2             | 4. 1                       | 12. 7           | 56. 2          | 32. 3                | 7. 3                |
| 1978  | 25 570 914 | 5 106 345     | 2 027 074  | 2 450 061  | -3 444           | 20 038 137        | 1 523 830   | 13. 1             | 4. 1                       | 13. 0           | 57. 3          | 31. 9                | 7. 2                |
| 1979  | 25 584 147 | 5 338 154     | 2 426 163  | 2 535 160  | -2 811           | 20 134 185        | 1 558 940   | 12. 9             | 4. 1                       | 13. 2           | 56. 4          | 30. 9                | 7. 2                |
| 1980  | 26 126 538 | 5 172 292     | 2 123 387  | 2 554 400  | -22 439          | 20 500 794        | 1 594 859   | 12. 9             | 4. 0                       | 13. 1           | 55. 5          | 30. 7                | 7. 3                |
| 1981  | 27 452 684 | 5 990 309     | 2 223 256  | 2 522 105  | 6 194            | 21 169 719        | 1 631 581   | 13. 0             | 4. 1                       | 13. 5           | 56. 7          | 30. 6                | 7. 3                |
| 1982  | 27 835 459 | 6 166 123     | 2 435 176  | 2 490 284  | -4 941           | 21 609 287        | 1 669 044   | 12. 9             | 4. 1                       | 13. 7           | 56. 4          | 30. 1                | 7. 3                |
| 1983  | 29 095 491 | 6 213 348     | 2 510 654  | 2 656 812  | 5 370            | 22 741 355        | 1 707 115   | 13. 3             | 4. 3                       | 14. 2           | 59. 2          | 30. 2                | 7. 2                |
| 1984  | 30 381 732 | 7 063 793     | 2 847 963  | 2 757 048  | -6 405           | 23 402 449        | 1 745 651   | 13. 4             | 4. 3                       | 14. 5           | 58. 8          | 29. 7                | 7. 3                |
| 1985  | 30 215 181 | 6 384 342     | 3 081 181  | 2 953 794  | -10 728          | 23 947 498        | 1 784 517   | 13. 4             | 4. 3                       | 14. 6           | 58. 0          | 29. 2                | 7. 4                |
| 1986  | 32 090 209 | 7 659 661     | 3 610 626  | 3 452 825  | -5 232           | 24 583 117        | 1 823 646   | 13. 5             | 4. 3                       | 14. 7           | 58. 8          | 29. 0                | 7. 3                |
| 1987  | 32 820 116 | 8 008 346     | 4 199 659  | 3 764 680  | -1 034           | 25 245 716        | 1 863 001   | 13. 6             | 4. 3                       | 14. 8           | 59. 3          | 29. 0                | 7. 3                |
| 1988  | 33 176 265 | 8 116 028     | 4 910 500  | 4 145 079  | -19 870          | 25 805 788        | 1 902 480   | 13. 6             | 4. 3                       | 15. 0           | 60. 4          | 28. 7                | 7. 1                |
| 1989  | 33 283 692 | 7 399 561     | 4 966 412  | 4 115 414  | -56 684          | 26 678 446        | 1 941 969   | 13. 7             | 4. 4                       | 15. 1           | 61. 6          | 28. 9                | 7. 1                |
| 1990  | 32 762 237 | 7 054 801     | 5 225 466  | 4 207 149  | -7 032           | 26 718 722        | 1 981 386   | 13. 5             | 4. 3                       | 15. 2           | 59. 3          | 28. 6                | 7. 3                |
| 1991  | 32 010 736 | 6 846 574     | 6 089 616  | 4 661 921  | 72 351           | 26 664 208        | 2 020 664   | 13. 2             | 4. 2                       | 15. 2           | 60. 1          | 27. 9                | 7. 1                |
| 1992  | 32 683 432 | 6 206 608     | 6 248 684  | 4 853 579  | -15 702          | 27 856 226        | 2 127 513   | 13. 1             | 4. 2                       | 15. 8           | 61. 4          | 26. 3                | 6. 8                |
| 1993  | 33 283 626 | 5 840 161     | 6 364 203  | 5 091 394  | -2 243           | 28 714 031        | 2 166 974   | 13. 3             | 4. 2                       | 16. 1           | 60. 9          | 26. 5                | 7. 0                |
| 1994  | 33 478 876 | 5 099 916     | 6 835 013  | 5 231 314  | -83 433          | 29 899 226        | 2 206 186   | 13. 6             | 4. 3                       | 16. 4           | 61. 4          | 26. 5                | 7. 1                |
| 1995  | 33 648 519 | 4 590 358     | 6 964 881  | 5 196 391  | 27 148           | 30 853 799        | 2 245 185   | 13. 7             | 4. 3                       | 16. 7           | 62. 0          | 26. 1                | 7. 0                |
| 1996  | 33 795 428 | 4 647 182     | 7 219 260  | 5 272 988  | -5 190           | 31 089 328        | 2 283 960   | 13. 6             | 4. 3                       | 16. 8           | 61. 9          | 25. 5                | 6. 9                |
| 1997  | 34 291 565 | 4 735 374     | 7 329 050  | 5 566 911  | -6 396           | 31 311 933        | 2 322 475   | 13. 5             | 4. 2                       | 16. 8           | 61. 7          | 25. 0                | 6. 8                |
| 1998  | 33 797 640 | 3 777 338     | 6 710 517  | 5 819 184  | 51 173           | 30 962 808        | 2 360 776   | 13. 1             | 4. 1                       | 16. 6           | 61. 5          | 24. 9                | 6. 7                |
| 1999  | 35 390 591 | 4 248 500     | 7 966 465  | 5 885 973  | - 180 610        | 33 041 972        | 2 398 921   | 13. 8             | 4. 3                       | 16. 9           | 62. 5          | 25. 1                | 6. 8                |
| 2000  | 35 778 335 | 3 879 078     | 8 258 894  | 6 152 935  | -223 505         | 33 781 711        | 2 436 942   | 13. 9             | 4. 3                       | 17. 1           | 62. 4          | 25. 3                | 6. 9                |
| 2001  | 36 655 705 | 3 679 169     | 8 602 102  | 6 417 459  | 237 399          | 35 398 578        | 2 474 872   | 14. 3             | 4. 5                       | 17. 0           | 62. 0          | 26. 1                | 7. 2                |
| 2002  | 37 172 525 | 4 081 923     | 9 543 578  | 7 004 330  | -1 819           | 35 628 032        | 2 512 679   | 14. 2             | 4. 3                       | 17. 1           | 61. 5          | 25. 4                | 7. 1                |
| 2003  | 38 802 858 | 4 140 403     | 9 060 082  | 7 578 161  | 168 831          | 36 313 207        | 2 550 312   | 14. 2             | 4. 4                       | 17. 4           | 61. 8          | 25. 1                | 7. 1                |
| 2004  | 39 732 716 | 4 466 175     | 9 930 762  | 7 950 465  | - 111 015        | 37 135 823        | 2 587 672   | 14. 4             | 4. 4                       | 17. 6           | 61. 8          | 24. 9                | 7. 1                |
| 2005  | 41 028 803 | 4 430 851     | 10 076 757   | 8 474 601  | 37 413           | 38 237 521        | 2 624 704   | 14. 6             | 4. 4                       | 17. 9           | 62. 0          | 24. 8                | 7. 2                |
| 2006  | 43 027 682 | 4 656 128     | 10 289 367   | 9 321 670  | -10 544          | 39 328 707        | 2 661 366   | 14. 8             | 4. 5                       | 18. 3           | 63. 1          | 24. 5                | 7. 1                |
| 2007  | 44 551 552 | 4 578 993     | 10 244 112   | 9 626 372  | 42 147           | 40 632 446        | 2 697 669   | 15. 1             | 4. 6                       | 18. 9           | 64. 7          | 24. 2                | 7. 1                |
| 2008  | 45 974 508 | 3 704 443     | 10 010 218   | 9 992 678  | - 111 224        | 42 176 381        | 2 733 729   | 15. 4             | 4. 7                       | 19. 2           | 64. 7          | 24. 4                | 7. 2                |
| 2009  | 46 745 274 | 3 888 615     | 10 229 946   | 9 759 774  | -220 502         | 43 106 329        | 2 769 682   | 15. 6             | 4. 7                       | 19. 6           | 65. 1          | 23. 9                | 7. 2                |
| 2010  | 48 926 606 | 4 781 581     | 10 928 204   | 11 094 804 | 288 984          | 44 267 409        | 2 805 621   | 15. 8             | 4. 8                       | 20. 0           | 66. 5          | 23. 8                | 7. 1                |
| 2011  | 49 223 756 | 5 031 249     | 11 442 282   | 11 293 263 | 149 332          | 44 490 858        | 2 841 564   | 15. 7             | 4. 7                       | 20. 5           | 67. 1          | 23. 1                | 7. 0                |
| 2012  | 51 656 144 | 4 924 977     | 11 432 504   | 11 702 093 | -8 426           | 46 453 152        | 2 877 457   | 16. 1             | 4. 9                       | 20. 8           | 67. 2          | 23. 4                | 7. 3                |
| 2013  | 53 469 858 | 5 578 391     | 11 155 689   | 12 343 476 | 202 733          | 46 906 413        | 2 913 160   | 16. 1             | 4. 9                       | 20. 9           | 68. 3          | 23. 4                | 7. 2                |

| EUROPE  |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |            |                  |                   |             |                            |               |                 |                |                      | FAO-FIAS            |
|---|------------|---------------|--|------------|------------------|-------------------|-------------|----------------------------|---------------|-----------------|----------------|----------------------|---------------------|
| Year  | Production | Non-Food Uses | Imports  | Exports    | Stock Variations | Total Food Supply | Population  | Per Capita Supply          | Fish Proteins | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (thousands) |            |               |  |            |                  |                   | (kilograms) | (grams per capita per day) |               |                 | (%)            | (%)                  |                     |
| 1961  | 8 146 364  | 1 698 941     | 1 991 346  | 2 327 047  | - 169 407        | 5 942 314         | 429 204     | 13.8                       | 3.9           | 41.4            | 87.5           | 9.4                  | 4.5                 |
| 1962  | 8 330 823  | 1 905 496     | 2 111 045  | 2 536 015  | 6 949            | 6 007 305         | 433 094     | 13.9                       | 3.9           | 42.0            | 88.5           | 9.2                  | 4.4                 |
| 1963  | 8 700 049  | 1 958 867     | 2 254 929  | 2 625 228  | 4 467            | 6 375 350         | 437 045     | 14.6                       | 4.0           | 42.8            | 88.9           | 9.5                  | 4.6                 |
| 1964  | 9 486 289  | 2 486 439     | 2 316 816  | 2 644 558  | -48 878          | 6 623 231         | 440 912     | 15.0                       | 4.2           | 43.3            | 89.3           | 9.7                  | 4.7                 |
| 1965  | 10 679 675 | 3 444 661     | 2 486 390  | 2 803 013  | 12 635           | 6 931 026         | 444 600     | 15.6                       | 4.3           | 44.0            | 90.0           | 9.7                  | 4.8                 |
| 1966  | 11 368 358 | 4 087 122     | 2 424 100  | 2 802 411  | -58 161          | 6 844 764         | 448 063     | 15.3                       | 4.2           | 44.7            | 90.6           | 9.4                  | 4.6                 |
| 1967  | 11 857 188 | 4 454 763     | 2 495 537  | 2 736 515  | -95 782          | 7 065 665         | 451 323     | 15.7                       | 4.3           | 46.0            | 91.2           | 9.3                  | 4.7                 |
| 1968  | 11 722 688 | 4 102 760     | 2 613 697  | 2 859 461  | 812              | 7 374 977         | 454 423     | 16.2                       | 4.4           | 46.9            | 91.8           | 9.4                  | 4.8                 |
| 1969  | 11 173 736 | 3 527 432     | 2 562 848  | 3 112 544  | 90 464           | 7 187 072         | 457 445     | 15.7                       | 4.2           | 47.4            | 91.9           | 9.0                  | 4.6                 |
| 1970  | 11 928 841 | 4 029 864     | 2 820 840  | 3 286 409  | 94 043           | 7 527 451         | 460 427     | 16.3                       | 4.4           | 48.9            | 93.1           | 9.0                  | 4.7                 |
| 1971  | 12 034 204 | 4 195 144     | 2 910 047  | 3 231 791  | -41 946          | 7 475 371         | 463 393     | 16.1                       | 4.5           | 49.7            | 93.2           | 9.0                  | 4.8                 |
| 1972  | 12 322 559 | 4 485 232     | 3 094 461  | 3 456 621  | 5 092            | 7 480 259         | 466 301     | 16.0                       | 4.5           | 50.6            | 93.8           | 8.8                  | 4.7                 |
| 1973  | 12 642 386 | 4 810 416     | 3 153 312  | 3 505 399  | 64 033           | 7 543 916         | 469 131     | 16.1                       | 4.5           | 51.3            | 94.8           | 8.7                  | 4.7                 |
| 1974  | 12 824 139 | 5 008 168     | 3 208 325  | 3 223 600  | -51 224          | 7 749 471         | 471 836     | 16.4                       | 4.5           | 52.2            | 95.5           | 8.6                  | 4.7                 |
| 1975  | 12 709 565 | 4 790 303     | 3 092 641  | 3 287 937  | -18 964          | 7 705 003         | 474 384     | 16.2                       | 4.5           | 52.8            | 95.6           | 8.5                  | 4.7                 |
| 1976  | 13 635 624 | 5 645 999     | 3 219 719  | 3 393 970  | -57 248          | 7 758 126         | 476 773     | 16.3                       | 4.6           | 53.8            | 96.5           | 8.6                  | 4.8                 |
| 1977  | 13 542 469 | 5 844 566     | 3 274 783  | 3 345 075  | -102 650         | 7 524 961         | 479 008     | 15.7                       | 4.5           | 54.2            | 97.0           | 8.3                  | 4.6                 |
| 1978  | 12 798 168 | 5 225 599     | 3 538 576  | 3 608 925  | -6 727           | 7 495 493         | 481 108     | 15.6                       | 4.4           | 55.6            | 98.4           | 8.0                  | 4.5                 |
| 1979  | 12 564 657 | 5 139 252     | 3 886 515  | 4 002 490  | 57 974           | 7 367 404         | 483 072     | 15.3                       | 4.4           | 56.5            | 99.5           | 7.7                  | 4.4                 |
| 1980  | 12 702 977 | 5 129 057     | 4 121 653  | 3 971 599  | -91 392          | 7 632 582         | 484 913     | 15.7                       | 4.5           | 57.2            | 100.1          | 7.9                  | 4.5                 |
| 1981  | 12 870 998 | 4 755 172     | 4 116 034  | 4 430 237  | 7 022            | 7 808 645         | 486 633     | 16.0                       | 4.5           | 56.8            | 99.1           | 7.9                  | 4.5                 |
| 1982  | 12 431 062 | 4 215 151     | 4 316 743  | 4 557 277  | -81 045          | 7 894 332         | 488 236     | 16.2                       | 4.5           | 56.4            | 98.4           | 8.0                  | 4.6                 |
| 1983  | 12 920 532 | 4 466 487     | 4 449 271  | 4 730 761  | 112 505          | 8 285 061         | 489 771     | 16.9                       | 4.7           | 57.1            | 98.8           | 8.2                  | 4.7                 |
| 1984  | 13 257 129 | 4 854 100     | 4 625 322  | 4 682 988  | 37 046           | 8 382 409         | 491 294     | 17.1                       | 4.7           | 57.5            | 100.0          | 8.2                  | 4.7                 |
| 1985  | 13 075 805 | 4 583 022     | 5 258 937  | 5 072 058  | 86 686           | 8 766 348         | 492 839     | 17.8                       | 4.9           | 58.6            | 101.2          | 8.3                  | 4.8                 |
| 1986  | 12 867 650 | 4 355 772     | 5 467 723  | 5 148 265  | 94 745           | 8 926 082         | 494 431     | 18.1                       | 5.0           | 58.6            | 101.4          | 8.5                  | 4.9                 |
| 1987  | 12 902 933 | 4 530 777     | 6 229 180  | 5 300 792  | -82 879          | 9 217 665         | 496 047     | 18.6                       | 5.2           | 59.3            | 102.2          | 8.7                  | 5.0                 |
| 1988  | 13 209 828 | 5 005 346     | 6 687 830  | 5 412 110  | -103 601         | 9 376 601         | 497 686     | 18.8                       | 5.2           | 59.4            | 102.9          | 8.8                  | 5.1                 |
| 1989  | 12 629 346 | 4 472 780     | 7 110 934  | 5 860 701  | 10 883           | 9 417 683         | 499 302     | 18.9                       | 5.3           | 59.0            | 102.4          | 8.9                  | 5.1                 |
| 1990  | 11 481 044 | 3 733 334     | 7 883 445  | 6 118 397  | - 395            | 9 512 364         | 500 890     | 19.0                       | 5.2           | 59.3            | 102.3          | 8.8                  | 5.1                 |
| 1991  | 11 495 736 | 3 757 768     | 8 101 898  | 6 510 385  | 7 953            | 9 337 434         | 502 457     | 18.6                       | 5.1           | 59.0            | 101.7          | 8.6                  | 5.0                 |
| 1992  | 19 287 794 | 7 173 309     | 8 195 142  | 7 363 729  | 29 629           | 12 975 528        | 726 929     | 17.8                       | 5.2           | 54.2            | 97.5           | 9.5                  | 5.3                 |
| 1993  | 17 848 053 | 5 598 791     | 8 318 426  | 8 378 644  | -22 079          | 12 166 964        | 728 243     | 16.7                       | 4.8           | 53.2            | 96.5           | 9.0                  | 5.0                 |
| 1994  | 17 286 981 | 5 143 986     | 9 549 265  | 9 519 625  | -32 963          | 12 139 671        | 729 177     | 16.6                       | 4.8           | 53.0            | 96.0           | 9.0                  | 5.0                 |
| 1995  | 18 771 502 | 5 507 777     | 9 786 978  | 9 639 761  | -73 879          | 13 337 064        | 729 745     | 18.3                       | 5.1           | 53.1            | 95.9           | 9.7                  | 5.4                 |
| 1996  | 19 156 472 | 5 305 346     | 10 711 955   | 10 584 210 | -8 969           | 13 969 903        | 729 910     | 19.1                       | 5.5           | 52.9            | 95.7           | 10.4                 | 5.8                 |
| 1997  | 19 647 569 | 5 763 992     | 11 342 729   | 11 062 450 | 90 412           | 14 254 268        | 729 736     | 19.5                       | 5.7           | 53.1            | 96.0           | 10.6                 | 5.9                 |
| 1998  | 19 009 691 | 5 335 516     | 11 954 079   | 10 739 213 | 5 335            | 14 894 376        | 729 400     | 20.4                       | 5.9           | 54.6            | 97.9           | 10.9                 | 6.1                 |
| 1999  | 18 160 267 | 4 842 526     | 11 704 613   | 11 019 121 | -22 266          | 13 980 967        | 729 132     | 19.2                       | 5.6           | 53.9            | 97.3           | 10.4                 | 5.8                 |
| 2000  | 18 232 448 | 5 083 282     | 12 253 171   | 11 408 316 | -65 175          | 13 928 846        | 729 100     | 19.1                       | 5.6           | 53.6            | 96.9           | 10.5                 | 5.8                 |
| 2001  | 18 047 524 | 4 964 421     | 13 392 177   | 11 871 062 | 10 705           | 14 614 923        | 729 383     | 20.0                       | 5.9           | 54.4            | 98.3           | 10.8                 | 6.0                 |
| 2002  | 17 293 224 | 4 534 247     | 13 185 725   | 11 634 270 | -50 170          | 14 260 261        | 729 937     | 19.5                       | 5.8           | 55.3            | 99.4           | 10.5                 | 5.8                 |
| 2003  | 16 752 079 | 4 174 033     | 13 894 668   | 12 059 938 | 8 679            | 14 421 455        | 730 742     | 19.7                       | 5.9           | 55.3            | 99.1           | 10.6                 | 5.9                 |
| 2004  | 16 090 492 | 3 872 997     | 14 549 640   | 12 473 051 | 166 809          | 14 460 893        | 731 770     | 19.8                       | 5.8           | 55.3            | 99.5           | 10.4                 | 5.8                 |
| 2005  | 15 985 377 | 3 439 759     | 15 420 288   | 12 846 764 | 78 394           | 15 197 535        | 732 970     | 20.7                       | 6.3           | 56.0            | 100.1          | 11.2                 | 6.3                 |
| 2006  | 15 619 412 | 3 221 501     | 16 155 878   | 12 727 892 | - 125 909        | 15 699 988        | 734 360     | 21.4                       | 6.4           | 56.6            | 100.8          | 11.4                 | 6.4                 |
| 2007  | 15 812 864 | 3 228 164     | 16 988 601   | 13 096 476 | -44 428          | 16 432 397        | 735 930     | 22.3                       | 6.8           | 57.8            | 101.9          | 11.7                 | 6.6                 |
| 2008  | 15 391 500 | 2 873 390     | 17 379 077   | 13 329 547 | -35 131          | 16 532 509        | 737 548     | 22.4                       | 6.7           | 57.6            | 101.9          | 11.7                 | 6.6                 |
| 2009  | 15 875 445 | 2 590 916     | 16 777 276   | 13 757 304 | 41 574           | 16 346 075        | 739 045     | 22.1                       | 6.6           | 57.8            | 101.8          | 11.5                 | 6.5                 |
| 2010  | 16 438 891 | 2 751 566     | 17 182 377   | 14 836 700 | 189 514          | 16 222 515        | 740 309     | 21.9                       | 6.6           | 57.7            | 101.9          | 11.4                 | 6.5                 |
| 2011  | 16 267 072 | 2 635 023     | 17 345 335   | 14 576 493 | -56 546          | 16 344 345        | 741 274     | 22.0                       | 6.6           | 57.4            | 102.2          | 11.4                 | 6.4                 |
| 2012  | 16 217 897 | 2 309 843     | 16 930 242   | 14 760 894 | 98 740           | 16 176 142        | 741 975     | 21.8                       | 6.5           | 57.8            | 101.8          | 11.3                 | 6.4                 |
| 2013  | 16 435 139 | 2 660 039     | 17 294 005   | 15 057 147 | 284 275          | 16 296 232        | 742 450     | 21.9                       | 6.6           | 57.8            | 102.0          | 11.4                 | 6.4                 |

Note: starting with 1992 Europe includes 7 of the 15 Republics composing the former USSR. For the list of countries see table on page 12.

| OCEANIA                                     |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |         |                  |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|---|------------|---------------|--|---------|------------------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| Year  | Production | Non-Food Uses | Imports  | Exports | Stock Variations | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (.....) |            |               |  |         |                  |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 1961  | 143 284    | 5 700         | 104 004  | 13 706  | 0                | 227 882           | 16 100      | 14.2              | 3.3                        | 59.7            | 94.0           | 5.5                  | 3.5                 |
| 1962  | 151 065    | 6 000         | 100 368  | 21 706  | 0                | 223 727           | 16 425      | 13.6              | 3.2                        | 62.2            | 96.5           | 5.1                  | 3.3                 |
| 1963  | 157 346    | 5 950         | 64 332   | 20 141  | 0                | 195 586           | 16 759      | 11.7              | 2.9                        | 62.0            | 97.3           | 4.7                  | 3.0                 |
| 1964  | 154 923    | 6 600         | 118 143  | 25 449  | 0                | 241 017           | 17 113      | 14.1              | 3.3                        | 62.8            | 98.0           | 5.3                  | 3.4                 |
| 1965  | 168 277    | 7 550         | 121 456  | 31 510  | 0                | 250 672           | 17 493      | 14.3              | 3.3                        | 61.6            | 96.0           | 5.3                  | 3.4                 |
| 1966  | 188 704    | 8 900         | 146 430  | 46 426  | 0                | 279 808           | 17 908      | 15.6              | 3.6                        | 62.4            | 98.9           | 5.8                  | 3.6                 |
| 1967  | 197 127    | 9 500         | 142 499  | 50 607  | 0                | 279 519           | 18 349      | 15.2              | 3.5                        | 59.7            | 94.9           | 5.9                  | 3.7                 |
| 1968  | 207 457    | 11 000        | 146 755  | 66 917  | 0                | 276 294           | 18 806      | 14.7              | 3.5                        | 61.3            | 96.2           | 5.7                  | 3.6                 |
| 1969  | 189 355    | 10 350        | 161 201  | 64 478  | 0                | 275 729           | 19 255      | 14.3              | 3.5                        | 62.1            | 96.6           | 5.6                  | 3.6                 |
| 1970  | 213 784    | 19 100        | 165 782  | 73 041  | 0                | 287 426           | 19 678      | 14.6              | 3.5                        | 61.1            | 95.7           | 5.8                  | 3.7                 |
| 1971  | 245 772    | 10 550        | 208 833  | 113 770 | 0                | 330 285           | 20 086      | 16.4              | 4.0                        | 63.4            | 98.2           | 6.2                  | 4.0                 |
| 1972  | 245 013    | 13 800        | 191 606  | 133 558 | -1 000           | 288 261           | 20 466      | 14.1              | 3.4                        | 64.7            | 99.1           | 5.3                  | 3.5                 |
| 1973  | 279 468    | 18 900        | 196 253  | 119 698 | -11 000          | 326 123           | 20 827      | 15.7              | 4.0                        | 64.1            | 96.9           | 6.2                  | 4.1                 |
| 1974  | 306 770    | 35 481        | 236 961  | 133 600 | -5 950           | 368 699           | 21 167      | 17.4              | 4.4                        | 59.2            | 93.0           | 7.4                  | 4.7                 |
| 1975  | 257 461    | 16 391        | 175 020  | 98 376  | 9 050            | 326 764           | 21 491      | 15.2              | 3.7                        | 68.1            | 101.6          | 5.4                  | 3.6                 |
| 1976  | 291 483    | 17 602        | 197 703  | 113 692 | -28 812          | 329 079           | 21 795      | 15.1              | 3.7                        | 70.4            | 102.7          | 5.3                  | 3.6                 |
| 1977  | 294 205    | 20 060        | 203 561  | 141 783 | 10 386           | 346 308           | 22 081      | 15.7              | 3.8                        | 66.4            | 99.2           | 5.8                  | 3.8                 |
| 1978  | 347 291    | 25 510        | 212 130  | 181 638 | -1 687           | 350 585           | 22 360      | 15.7              | 3.9                        | 67.8            | 100.3          | 5.8                  | 3.9                 |
| 1979  | 369 343    | 25 259        | 230 836  | 221 963 | -6 18            | 352 338           | 22 655      | 15.6              | 4.0                        | 62.5            | 95.3           | 6.4                  | 4.2                 |
| 1980  | 425 570    | 21 347        | 248 372  | 277 751 | 9 907            | 384 752           | 22 968      | 16.8              | 4.3                        | 61.7            | 94.8           | 7.0                  | 4.6                 |
| 1981  | 461 633    | 23 896        | 271 555  | 271 939 | 1 889            | 439 242           | 23 307      | 18.8              | 4.9                        | 61.7            | 94.4           | 7.9                  | 5.2                 |
| 1982  | 456 445    | 20 003        | 263 805  | 251 163 | 4 403            | 453 487           | 23 677      | 19.2              | 4.7                        | 63.1            | 97.0           | 7.5                  | 4.9                 |
| 1983  | 499 057    | 31 939        | 253 705  | 283 702 | -6 650           | 430 470           | 24 065      | 17.9              | 4.5                        | 60.9            | 93.8           | 7.3                  | 4.8                 |
| 1984  | 521 211    | 18 636        | 277 718  | 307 800 | -4 116           | 468 377           | 24 466      | 19.1              | 4.9                        | 61.1            | 95.9           | 8.0                  | 5.1                 |
| 1985  | 519 401    | 30 152        | 299 367  | 302 246 | 5 485            | 491 856           | 24 874      | 19.8              | 5.1                        | 62.3            | 97.3           | 8.1                  | 5.2                 |
| 1986  | 571 441    | 47 058        | 302 827  | 332 365 | 9 893            | 504 738           | 25 285      | 20.0              | 5.1                        | 62.4            | 96.7           | 8.1                  | 5.3                 |
| 1987  | 635 006    | 61 343        | 306 012  | 339 580 | -1 606           | 538 488           | 25 703      | 21.0              | 5.3                        | 62.4            | 97.5           | 8.5                  | 5.4                 |
| 1988  | 686 754    | 52 790        | 327 124  | 444 670 | 10 542           | 526 960           | 26 126      | 20.2              | 5.1                        | 61.9            | 97.1           | 8.2                  | 5.2                 |
| 1989  | 702 975    | 42 333        | 333 701  | 434 810 | -2 799           | 556 734           | 26 548      | 21.0              | 5.3                        | 62.0            | 96.0           | 8.5                  | 5.5                 |
| 1990  | 783 424    | 69 781        | 328 801  | 451 928 | -9 451           | 581 065           | 26 969      | 21.5              | 5.4                        | 63.4            | 98.5           | 8.5                  | 5.5                 |
| 1991  | 880 059    | 44 172        | 315 976  | 593 511 | 4 933            | 563 285           | 27 387      | 20.6              | 5.1                        | 61.6            | 95.8           | 8.2                  | 5.3                 |
| 1992  | 966 542    | 43 556        | 317 025  | 647 102 | -8 671           | 584 238           | 27 802      | 21.0              | 5.2                        | 61.1            | 94.0           | 8.4                  | 5.5                 |
| 1993  | 932 051    | 46 003        | 336 979  | 646 828 | 1 088            | 577 287           | 28 218      | 20.5              | 5.1                        | 61.2            | 94.1           | 8.4                  | 5.5                 |
| 1994  | 945 407    | 59 907        | 350 668  | 652 053 | 3 461            | 587 575           | 28 635      | 20.5              | 5.0                        | 60.6            | 95.1           | 8.3                  | 5.3                 |
| 1995  | 1 108 758  | 118 042       | 317 976  | 726 142 | -4 51            | 582 099           | 29 052      | 20.0              | 5.0                        | 60.9            | 97.7           | 8.3                  | 5.2                 |
| 1996  | 959 362    | 59 528        | 364 362  | 654 495 | -3 921           | 605 780           | 29 474      | 20.6              | 5.1                        | 59.6            | 95.6           | 8.5                  | 5.3                 |
| 1997  | 1 193 408  | 191 643       | 349 989  | 720 983 | 1 621            | 632 392           | 29 906      | 21.1              | 5.2                        | 58.4            | 94.0           | 8.9                  | 5.5                 |
| 1998  | 1 293 572  | 206 989       | 361 936  | 793 166 | -2 895           | 652 459           | 30 339      | 21.5              | 5.3                        | 57.9            | 91.9           | 9.2                  | 5.8                 |
| 1999  | 1 276 058  | 181 725       | 365 502  | 832 382 | 7 166            | 634 620           | 30 777      | 20.6              | 5.0                        | 57.7            | 91.3           | 8.7                  | 5.5                 |
| 2000  | 1 207 658  | 194 686       | 380 885  | 733 424 | -4 394           | 656 039           | 31 222      | 21.0              | 5.2                        | 56.9            | 90.4           | 9.1                  | 5.8                 |
| 2001  | 1 234 306  | 226 593       | 389 671  | 716 659 | 3 156            | 683 881           | 31 672      | 21.6              | 5.4                        | 57.5            | 90.8           | 9.4                  | 6.0                 |
| 2002  | 1 310 104  | 215 355       | 421 407  | 803 472 | 8 900            | 721 584           | 32 125      | 22.5              | 5.7                        | 58.0            | 93.3           | 9.8                  | 6.1                 |
| 2003  | 1 404 379  | 311 947       | 479 524  | 780 969 | -6 957           | 784 030           | 32 594      | 24.1              | 6.1                        | 59.4            | 96.3           | 10.4                 | 6.4                 |
| 2004  | 1 603 891  | 496 022       | 538 439  | 779 332 | 2 649            | 869 624           | 33 089      | 26.3              | 6.8                        | 57.2            | 91.7           | 11.9                 | 7.4                 |
| 2005  | 1 651 396  | 507 554       | 507 122  | 803 801 | 2 072            | 849 235           | 33 621      | 25.3              | 6.5                        | 59.6            | 93.8           | 11.0                 | 7.0                 |
| 2006  | 1 525 241  | 433 447       | 530 736  | 768 385 | 1 708            | 855 854           | 34 200      | 25.0              | 6.5                        | 59.8            | 94.1           | 10.9                 | 6.9                 |
| 2007  | 1 559 294  | 423 881       | 560 524  | 802 733 | 1 541            | 894 746           | 34 807      | 25.7              | 6.7                        | 62.3            | 96.4           | 10.7                 | 6.9                 |
| 2008  | 1 410 284  | 322 335       | 588 170  | 731 070 | -36 524          | 908 525           | 35 435      | 25.6              | 6.5                        | 59.7            | 95.5           | 10.9                 | 6.8                 |
| 2009  | 1 396 298  | 341 694       | 560 507  | 732 966 | 12 034           | 894 179           | 36 059      | 24.8              | 6.3                        | 58.3            | 93.1           | 10.9                 | 6.8                 |
| 2010  | 1 393 058  | 261 821       | 640 031  | 849 403 | 23 866           | 945 732           | 36 657      | 25.8              | 6.5                        | 58.5            | 92.7           | 11.0                 | 7.0                 |
| 2011  | 1 398 963  | 278 027       | 655 844  | 866 760 | 27 455           | 937 474           | 37 228      | 25.2              | 6.4                        | 61.3            | 93.6           | 10.4                 | 6.8                 |
| 2012  | 1 399 079  | 283 967       | 655 182  | 859 312 | 27 505           | 938 487           | 37 775      | 24.8              | 6.5                        | 62.1            | 94.4           | 10.4                 | 6.9                 |
| 2013  | 1 393 499  | 278 867       | 671 815  | 862 996 | 27 630           | 951 080           | 38 303      | 24.8              | 6.5                        | 62.2            | 95.0           | 10.4                 | 6.8                 |

Note: for the list of countries see table on page 13.

| AREA OF THE FORMER USSR |   |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                  |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|-------------------------|---|---------------|--|-----------|------------------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| Year                    | Production                                  | Non-Food Uses | Imports  | Exports   | Stock Variations | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|                         | (..... tonnes in live weight .....) (.....) |               |  |           |                  |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 1961                    | 3 236 223                                   | 97 800        | 32 035   | 113 690   | -1 111           | 3 055 657         | 217 561     | 14.0              | 5.5                        | 36.5            | 96.0           | 15.1                 | 5.7                 |
| 1962                    | 3 602 245                                   | 97 400        | 64 660   | 134 191   | -4 722           | 3 430 593         | 221 016     | 15.5              | 5.9                        | 38.2            | 98.2           | 15.4                 | 6.0                 |
| 1963                    | 3 963 342                                   | 128 300       | 79 702   | 188 606   | 5 833            | 3 731 971         | 224 361     | 16.6              | 6.4                        | 40.2            | 99.9           | 15.9                 | 6.4                 |
| 1964                    | 4 476 562                                   | 233 600       | 82 959   | 191 198   | -3 333           | 4 131 389         | 227 519     | 18.2              | 6.6                        | 37.5            | 97.5           | 17.6                 | 6.8                 |
| 1965                    | 5 101 285                                   | 364 100       | 57 628   | 257 939   | 3 333            | 4 540 207         | 230 441     | 19.7              | 6.7                        | 38.3            | 97.2           | 17.4                 | 6.9                 |
| 1966                    | 5 350 849                                   | 441 100       | 47 799   | 299 025   | -5 000           | 4 653 523         | 233 093     | 20.0              | 6.5                        | 39.8            | 97.5           | 16.4                 | 6.7                 |
| 1967                    | 5 779 718                                   | 520 300       | 53 235   | 282 909   | 1 111            | 5 030 854         | 235 502     | 21.4              | 6.9                        | 42.7            | 99.5           | 16.2                 | 7.0                 |
| 1968                    | 6 131 492                                   | 782 500       | 43 924   | 281 924   | - 556            | 5 110 436         | 237 745     | 21.5              | 7.0                        | 44.1            | 100.4          | 15.9                 | 7.0                 |
| 1969                    | 6 647 451                                   | 823 300       | 40 423   | 258 325   | -5 000           | 5 601 250         | 239 933     | 23.3              | 7.4                        | 45.2            | 101.4          | 16.4                 | 7.3                 |
| 1970                    | 7 344 837                                   | 1 058 400     | 45 018   | 314 646   | 1 111            | 6 017 920         | 242 149     | 24.9              | 7.8                        | 46.4            | 102.8          | 16.8                 | 7.6                 |
| 1971                    | 7 309 897                                   | 1 369 800     | 26 908   | 342 481   | 1 667            | 5 626 191         | 244 423     | 23.0              | 7.4                        | 46.8            | 102.5          | 15.8                 | 7.2                 |
| 1972                    | 7 909 737                                   | 1 133 200     | 25 199   | 304 593   | 6 667            | 6 503 809         | 246 738     | 26.4              | 8.1                        | 47.9            | 102.5          | 17.0                 | 7.9                 |
| 1973                    | 8 779 897                                   | 1 713 400     | 29 141   | 318 052   | -1 111           | 6 776 475         | 249 075     | 27.2              | 8.8                        | 47.8            | 102.7          | 18.3                 | 8.5                 |
| 1974                    | 9 213 461                                   | 1 718 600     | 42 952   | 428 712   | -2 217           | 7 106 884         | 251 395     | 28.3              | 9.1                        | 51.1            | 105.5          | 17.8                 | 8.6                 |
| 1975                    | 10 016 739                                  | 2 254 200     | 56 461   | 573 796   | 3 330            | 7 248 534         | 253 675     | 28.6              | 9.3                        | 52.8            | 106.5          | 17.6                 | 8.7                 |
| 1976                    | 10 174 409                                  | 2 733 650     | 29 866   | 542 684   | 0                | 6 927 941         | 255 910     | 27.1              | 8.7                        | 51.1            | 105.0          | 17.1                 | 8.3                 |
| 1977                    | 9 274 457                                   | 2 227 250     | 40 721   | 501 779   | 0                | 6 586 149         | 258 119     | 25.5              | 8.5                        | 50.4            | 103.5          | 16.8                 | 8.2                 |
| 1978                    | 9 008 719                                   | 1 877 400     | 85 027   | 541 507   | 0                | 6 674 840         | 260 329     | 25.6              | 8.8                        | 51.5            | 104.9          | 17.1                 | 8.4                 |
| 1979                    | 9 037 989                                   | 1 690 700     | 116 669  | 562 099   | 0                | 6 901 860         | 262 575     | 26.3              | 9.0                        | 51.9            | 105.0          | 17.4                 | 8.6                 |
| 1980                    | 9 515 622                                   | 2 106 100     | 189 425  | 562 993   | 0                | 7 035 953         | 264 883     | 26.6              | 9.1                        | 51.1            | 103.5          | 17.9                 | 8.8                 |
| 1981                    | 9 563 903                                   | 1 716 400     | 71 012   | 454 389   | 0                | 7 464 126         | 267 239     | 27.9              | 9.6                        | 51.2            | 103.1          | 18.7                 | 9.3                 |
| 1982                    | 10 006 876                                  | 2 199 537     | 55 954   | 367 288   | 0                | 7 496 005         | 269 626     | 27.8              | 9.6                        | 50.8            | 103.3          | 18.8                 | 9.3                 |
| 1983                    | 9 875 432                                   | 2 334 932     | 333 219  | 571 287   | 0                | 7 302 432         | 272 054     | 26.8              | 9.2                        | 51.4            | 103.1          | 17.9                 | 8.9                 |
| 1984                    | 10 552 254                                  | 2 487 536     | 387 866  | 588 572   | 0                | 7 864 013         | 274 537     | 28.6              | 9.8                        | 53.1            | 104.6          | 18.4                 | 9.3                 |
| 1985                    | 10 583 963                                  | 2 140 514     | 443 459  | 673 758   | 0                | 8 213 151         | 277 069     | 29.6              | 10.1                       | 54.2            | 106.0          | 18.6                 | 9.5                 |
| 1986                    | 11 230 607                                  | 2 330 228     | 467 021  | 859 623   | 0                | 8 507 777         | 279 666     | 30.4              | 10.1                       | 55.2            | 106.7          | 18.3                 | 9.5                 |
| 1987                    | 11 231 801                                  | 2 740 330     | 514 227  | 814 834   | 0                | 8 190 864         | 282 281     | 29.0              | 9.8                        | 55.5            | 107.3          | 17.6                 | 9.1                 |
| 1988                    | 11 384 981                                  | 3 065 035     | 637 756  | 1 030 907 | 0                | 7 926 795         | 284 771     | 27.8              | 9.4                        | 56.1            | 107.0          | 16.8                 | 8.8                 |
| 1989                    | 11 229 446                                  | 3 188 670     | 600 870  | 875 866   | 0                | 7 765 780         | 286 944     | 27.1              | 9.2                        | 56.8            | 107.0          | 16.3                 | 8.6                 |
| 1990                    | 10 463 431                                  | 2 653 265     | 572 874  | 1 243 613 | 0                | 7 139 428         | 288 666     | 24.7              | 9.0                        | 56.6            | 107.4          | 15.9                 | 8.4                 |
| 1991                    | 9 359 794                                   | 2 433 577     | 226 517  | 802 644   | 0                | 6 350 090         | 289 887     | 21.9              | 8.0                        | 50.6            | 100.8          | 15.8                 | 7.9                 |
| 1992                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 1993                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 1994                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 1995                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 1996                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 1997                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 1998                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 1999                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 2000                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 2001                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 2002                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 2003                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 2004                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 2005                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 2006                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 2007                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 2008                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 2009                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 2010                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 2011                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 2012                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |
| 2013                    |   |               |  |           |                  |                   |             |                   |                            |                 |                |                      |                     |

Note: data refer to the area that was formerly the Union of the Soviet Socialist Republics until 1991.

| DEVELOPED COUNTRIES                         |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |            |                  |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|---|------------|---------------|--|------------|------------------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| Year  | Production | Non-Food Uses | Imports  | Exports    | Stock Variations | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (.....) |            |               |  |            |                  |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 1961  | 22 614 076 | 4 895 247     | 3 039 902  | 3 609 894  | - 329 855        | 16 818 982        | 980 636     | 17. 2             | 5. 2                       | 43. 2           | 89. 7          | 12. 1                | 5. 8                |
| 1962  | 23 444 737 | 5 324 637     | 3 295 349  | 3 992 161  | 18 556           | 17 441 844        | 992 863     | 17. 6             | 5. 3                       | 44. 0           | 90. 6          | 12. 1                | 5. 9                |
| 1963  | 24 066 482 | 5 119 537     | 3 411 542  | 4 134 522  | -22 134          | 18 201 832        | 1 004 979   | 18. 1             | 5. 5                       | 45. 0           | 91. 6          | 12. 2                | 6. 0                |
| 1964  | 25 029 002 | 5 961 300     | 3 614 218  | 4 343 298  | 114 638          | 18 453 260        | 1 016 765   | 18. 1             | 5. 3                       | 44. 9           | 91. 3          | 11. 9                | 5. 8                |
| 1965  | 27 618 618 | 7 133 103     | 3 829 476  | 4 603 322  | 17 668           | 19 729 337        | 1 028 091   | 19. 2             | 5. 7                       | 45. 7           | 91. 8          | 12. 5                | 6. 2                |
| 1966  | 28 670 879 | 7 791 757     | 4 045 147  | 4 757 221  | -95 214          | 20 071 835        | 1 038 867   | 19. 3             | 5. 8                       | 46. 7           | 92. 6          | 12. 3                | 6. 2                |
| 1967  | 30 430 178 | 8 802 582     | 4 052 908  | 4 625 707  | - 125 347        | 20 929 451        | 1 049 144   | 19. 9             | 5. 9                       | 48. 1           | 93. 4          | 12. 3                | 6. 3                |
| 1968  | 32 181 911 | 9 815 697     | 4 456 726  | 4 801 956  | 10 398           | 22 031 383        | 1 059 069   | 20. 8             | 6. 1                       | 49. 2           | 94. 2          | 12. 4                | 6. 5                |
| 1969  | 31 800 744 | 9 136 979     | 4 409 763  | 5 002 331  | 94 162           | 22 165 360        | 1 068 868   | 20. 7             | 6. 1                       | 49. 6           | 94. 4          | 12. 3                | 6. 4                |
| 1970  | 33 673 012 | 9 564 322     | 4 821 806  | 5 343 195  | 110 096          | 23 697 396        | 1 078 687   | 22. 0             | 6. 3                       | 50. 6           | 95. 1          | 12. 5                | 6. 7                |
| 1971  | 34 272 703 | 10 249 609    | 5 021 909  | 5 302 098  | -54 549          | 23 688 356        | 1 088 594   | 21. 8             | 6. 4                       | 51. 4           | 95. 4          | 12. 4                | 6. 7                |
| 1972  | 35 276 680 | 10 266 005    | 5 770 618  | 5 652 687  | 35 234           | 25 163 840        | 1 098 517   | 22. 9             | 6. 6                       | 52. 2           | 95. 8          | 12. 6                | 6. 8                |
| 1973  | 37 085 365 | 11 558 769    | 6 022 202  | 5 797 191  | 71 818           | 25 823 425        | 1 108 387   | 23. 3             | 6. 9                       | 52. 1           | 96. 1          | 13. 2                | 7. 1                |
| 1974  | 37 698 818 | 11 678 897    | 5 991 433  | 5 411 199  | -54 564          | 26 545 592        | 1 118 061   | 23. 7             | 7. 0                       | 53. 3           | 96. 8          | 13. 1                | 7. 2                |
| 1975  | 38 112 383 | 11 707 969    | 5 796 084  | 5 594 699  | -65 054          | 26 540 746        | 1 127 451   | 23. 5             | 6. 9                       | 53. 7           | 97. 2          | 12. 9                | 7. 1                |
| 1976  | 39 438 278 | 12 915 202    | 6 240 053  | 5 786 891  | -85 745          | 26 890 493        | 1 136 532   | 23. 7             | 7. 3                       | 54. 9           | 98. 4          | 13. 3                | 7. 4                |
| 1977  | 38 453 674 | 12 948 402    | 6 470 825  | 5 749 311  | -30 982          | 26 195 804        | 1 145 351   | 22. 9             | 7. 0                       | 54. 7           | 97. 8          | 12. 9                | 7. 2                |
| 1978  | 38 136 608 | 12 227 972    | 6 980 624  | 6 252 105  | -8 252           | 26 628 902        | 1 153 987   | 23. 1             | 7. 2                       | 55. 6           | 98. 8          | 13. 0                | 7. 3                |
| 1979  | 37 823 551 | 12 137 463    | 7 590 028  | 6 781 254  | 62 588           | 26 557 451        | 1 162 535   | 22. 8             | 7. 1                       | 56. 0           | 99. 3          | 12. 8                | 7. 2                |
| 1980  | 38 899 795 | 12 327 078    | 7 508 156  | 6 977 307  | - 109 939        | 26 993 626        | 1 171 072   | 23. 1             | 7. 2                       | 55. 9           | 98. 7          | 12. 9                | 7. 3                |
| 1981  | 39 702 520 | 11 929 963    | 7 767 398  | 7 400 967  | 22 836           | 28 161 824        | 1 179 606   | 23. 9             | 7. 4                       | 55. 9           | 98. 7          | 13. 3                | 7. 5                |
| 1982  | 40 013 934 | 12 369 571    | 7 969 064  | 7 512 807  | -90 321          | 28 010 299        | 1 188 112   | 23. 6             | 7. 4                       | 55. 6           | 98. 4          | 13. 2                | 7. 5                |
| 1983  | 41 166 229 | 13 125 051    | 8 686 845  | 7 929 201  | 84 210           | 28 883 032        | 1 196 619   | 24. 1             | 7. 5                       | 56. 4           | 98. 7          | 13. 4                | 7. 6                |
| 1984  | 43 289 794 | 14 113 191    | 9 199 838  | 8 234 256  | 63 313           | 30 205 498        | 1 205 162   | 25. 1             | 7. 7                       | 57. 1           | 99. 9          | 13. 5                | 7. 7                |
| 1985  | 42 683 127 | 12 902 172    | 10 350 376   | 8 971 046  | 29 481           | 31 189 766        | 1 213 736   | 25. 7             | 7. 9                       | 58. 2           | 101. 5         | 13. 6                | 7. 8                |
| 1986  | 44 045 644 | 13 550 437    | 10 960 858   | 9 761 499  | 117 168          | 31 811 735        | 1 222 374   | 26. 0             | 8. 0                       | 58. 5           | 101. 7         | 13. 6                | 7. 9                |
| 1987  | 45 501 667 | 14 908 425    | 12 272 793   | 9 970 139  | -68 572          | 32 827 323        | 1 231 026   | 26. 7             | 8. 2                       | 59. 3           | 103. 1         | 13. 9                | 8. 0                |
| 1988  | 46 056 975 | 15 789 763    | 13 058 335   | 10 480 082 | - 188 577        | 32 656 888        | 1 239 582   | 26. 3             | 8. 1                       | 59. 4           | 103. 3         | 13. 6                | 7. 8                |
| 1989  | 43 887 756 | 13 978 433    | 13 650 981   | 10 304 233 | -40 102          | 33 215 969        | 1 247 860   | 26. 6             | 8. 3                       | 59. 4           | 103. 0         | 13. 9                | 8. 0                |
| 1990  | 41 027 337 | 11 989 901    | 14 354 310   | 10 829 597 | -7 244           | 32 554 905        | 1 255 757   | 25. 9             | 8. 1                       | 59. 5           | 103. 3         | 13. 6                | 7. 8                |
| 1991  | 38 369 399 | 11 561 363    | 14 642 207   | 10 612 028 | -11 112          | 30 827 103        | 1 263 237   | 24. 4             | 7. 6                       | 57. 9           | 101. 7         | 13. 2                | 7. 5                |
| 1992  | 36 494 578 | 11 796 629    | 14 589 322   | 10 622 567 | 41 624           | 28 706 329        | 1 270 330   | 22. 6             | 6. 8                       | 55. 6           | 98. 3          | 12. 2                | 6. 9                |
| 1993  | 34 539 481 | 9 759 769     | 15 022 838   | 11 469 651 | 10 054           | 28 342 953        | 1 277 026   | 22. 2             | 6. 7                       | 55. 0           | 97. 8          | 12. 2                | 6. 8                |
| 1994  | 33 088 973 | 8 652 504     | 16 596 665   | 12 508 709 | 39 043           | 28 563 468        | 1 283 322   | 22. 3             | 6. 6                       | 55. 2           | 98. 2          | 12. 0                | 6. 8                |
| 1995  | 33 693 012 | 8 427 635     | 17 081 932   | 12 483 238 | -55 853          | 29 808 218        | 1 289 247   | 23. 1             | 6. 8                       | 55. 3           | 97. 9          | 12. 3                | 7. 0                |
| 1996  | 33 563 594 | 8 260 090     | 18 268 531   | 13 545 142 | 36 301           | 30 063 193        | 1 294 780   | 23. 2             | 6. 8                       | 54. 8           | 97. 7          | 12. 5                | 7. 0                |
| 1997  | 34 375 644 | 9 362 121     | 19 091 816   | 14 128 374 | 128 448          | 30 105 414        | 1 299 980   | 23. 2             | 6. 8                       | 54. 8           | 97. 8          | 12. 5                | 7. 0                |
| 1998  | 32 943 427 | 8 038 366     | 19 719 593   | 13 698 378 | - 157 095        | 30 769 181        | 1 304 982   | 23. 6             | 7. 0                       | 55. 8           | 98. 8          | 12. 5                | 7. 1                |
| 1999  | 32 105 396 | 7 866 125     | 20 182 989   | 14 087 720 | - 211 261        | 30 123 279        | 1 309 965   | 23. 0             | 6. 8                       | 55. 8           | 99. 0          | 12. 2                | 6. 9                |
| 2000  | 31 983 682 | 7 824 552     | 21 025 076   | 14 486 264 | -240 760         | 30 457 181        | 1 315 068   | 23. 2             | 6. 9                       | 55. 8           | 99. 0          | 12. 4                | 7. 0                |
| 2001  | 31 891 192 | 7 371 906     | 22 201 802   | 15 443 200 | 151 549          | 31 429 437        | 1 320 338   | 23. 8             | 7. 1                       | 56. 3           | 99. 5          | 12. 6                | 7. 1                |
| 2002  | 30 933 180 | 7 058 416     | 22 785 068   | 15 225 382 | - 161 794        | 31 272 656        | 1 325 757   | 23. 6             | 6. 9                       | 57. 1           | 100. 3         | 12. 2                | 6. 9                |
| 2003  | 30 823 201 | 6 639 384     | 23 244 875   | 15 677 775 | 37 636           | 31 788 552        | 1 331 393   | 23. 9             | 7. 0                       | 57. 2           | 100. 4         | 12. 3                | 7. 0                |
| 2004  | 29 995 027 | 6 597 252     | 24 718 293   | 16 525 647 | 322 298          | 31 912 719        | 1 337 334   | 23. 9             | 6. 9                       | 57. 1           | 100. 6         | 12. 1                | 6. 9                |
| 2005  | 29 587 100 | 6 338 162     | 25 575 386   | 17 034 440 | 200 381          | 31 990 265        | 1 343 619   | 23. 8             | 7. 1                       | 57. 7           | 101. 0         | 12. 3                | 7. 0                |
| 2006  | 28 869 078 | 6 069 277     | 26 516 439   | 16 943 583 | 43 707           | 32 416 364        | 1 350 300   | 24. 0             | 7. 1                       | 57. 9           | 101. 2         | 12. 2                | 7. 0                |
| 2007  | 29 025 344 | 6 118 718     | 27 084 877   | 17 298 631 | -39 997          | 32 652 876        | 1 357 318   | 24. 1             | 7. 1                       | 58. 6           | 102. 0         | 12. 1                | 7. 0                |
| 2008  | 28 001 035 | 5 485 306     | 27 229 448   | 17 229 061 | -70 817          | 32 445 299        | 1 364 440   | 23. 8             | 7. 1                       | 58. 2           | 101. 5         | 12. 1                | 7. 0                |
| 2009  | 28 015 854 | 5 139 421     | 26 515 890   | 17 554 894 | 64 620           | 31 902 049        | 1 371 350   | 23. 3             | 6. 8                       | 57. 7           | 100. 8         | 11. 8                | 6. 8                |
| 2010  | 28 814 788 | 5 543 101     | 27 353 494   | 18 921 821 | 222 352          | 31 925 712        | 1 377 819   | 23. 2             | 6. 8                       | 57. 8           | 101. 0         | 11. 8                | 6. 7                |
| 2011  | 28 630 488 | 5 558 397     | 27 701 236   | 18 891 769 | -30 065          | 31 851 492        | 1 383 753   | 23. 0             | 6. 7                       | 57. 5           | 100. 8         | 11. 7                | 6. 7                |
| 2012  | 28 664 915 | 5 347 358     | 27 276 567   | 18 873 508 | 94 382           | 31 814 997        | 1 389 212   | 22. 9             | 6. 7                       | 57. 8           | 101. 0         | 11. 7                | 6. 7                |
| 2013  | 28 734 096 | 5 514 454     | 27 559 303   | 19 454 713 | 339 375          | 31 663 607        | 1 394 287   | 22. 7             | 6. 7                       | 57. 8           | 101. 1         | 11. 6                | 6. 6                |

Note: for the list of countries see table on page 14.

| LEAST DEVELOPED COUNTRIES           |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |           |                  |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|-------------------------------------|------------|---------------|--|-----------|------------------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| Year                                | Production | Non-Food Uses | Imports  | Exports   | Stock Variations | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) |            |               |  |           |                  |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 1961                                | 1 780 467  | 239 750       | 165 827  | 214 375   | 0                | 1 492 169         | 246 849     | 6.0               | 1.9                        | 9.3             | 49.4           | 19.9                 | 3.8                 |
| 1962                                | 1 903 877  | 257 200       | 176 154  | 231 214   | 0                | 1 591 616         | 252 723     | 6.3               | 1.9                        | 9.4             | 49.6           | 20.4                 | 3.9                 |
| 1963                                | 1 906 157  | 221 400       | 150 636  | 230 850   | 0                | 1 604 544         | 258 825     | 6.2               | 1.9                        | 9.4             | 49.8           | 19.9                 | 3.8                 |
| 1964                                | 2 136 407  | 337 000       | 164 986  | 211 314   | 0                | 1 753 079         | 265 204     | 6.6               | 2.0                        | 9.6             | 50.3           | 20.8                 | 4.0                 |
| 1965                                | 2 148 487  | 261 900       | 177 100  | 188 522   | 0                | 1 875 165         | 271 893     | 6.9               | 2.1                        | 9.7             | 50.0           | 21.6                 | 4.2                 |
| 1966                                | 2 278 128  | 348 420       | 208 299  | 190 034   | 0                | 1 947 973         | 278 918     | 7.0               | 2.1                        | 9.8             | 49.5           | 21.5                 | 4.3                 |
| 1967                                | 2 337 140  | 299 140       | 194 689  | 194 594   | 0                | 2 038 094         | 286 256     | 7.1               | 2.1                        | 9.9             | 49.6           | 21.4                 | 4.3                 |
| 1968                                | 2 499 959  | 297 800       | 189 298  | 202 168   | 0                | 2 189 289         | 293 801     | 7.5               | 2.2                        | 10.1            | 50.0           | 22.1                 | 4.5                 |
| 1969                                | 2 689 585  | 453 160       | 220 422  | 194 012   | -9 000           | 2 253 835         | 301 395     | 7.5               | 2.2                        | 10.0            | 50.4           | 22.3                 | 4.4                 |
| 1970                                | 2 781 595  | 431 800       | 242 467  | 193 602   | 0                | 2 398 661         | 308 946     | 7.8               | 2.3                        | 10.0            | 50.5           | 22.6                 | 4.5                 |
| 1971                                | 2 843 116  | 366 100       | 233 489  | 205 373   | -15 032          | 2 490 101         | 316 407     | 7.9               | 2.3                        | 9.8             | 49.8           | 23.4                 | 4.6                 |
| 1972                                | 3 255 166  | 654 950       | 226 662  | 222 655   | 0                | 2 604 223         | 323 833     | 8.0               | 2.3                        | 9.6             | 48.6           | 24.3                 | 4.8                 |
| 1973                                | 3 256 018  | 547 911       | 239 906  | 219 128   | 4 500            | 2 733 385         | 331 331     | 8.2               | 2.4                        | 9.6             | 49.1           | 24.9                 | 4.9                 |
| 1974                                | 3 190 928  | 499 415       | 228 921  | 226 303   | 7 188            | 2 701 319         | 339 063     | 8.0               | 2.3                        | 9.4             | 49.3           | 24.5                 | 4.7                 |
| 1975                                | 2 860 350  | 296 329       | 205 984  | 176 613   | -3 370           | 2 590 022         | 347 137     | 7.5               | 2.2                        | 9.4             | 48.9           | 23.0                 | 4.4                 |
| 1976                                | 2 794 534  | 203 310       | 207 831  | 152 413   | -480             | 2 646 161         | 355 606     | 7.4               | 2.2                        | 9.5             | 49.7           | 23.0                 | 4.4                 |
| 1977                                | 2 955 332  | 201 869       | 190 271  | 177 743   | 5 000            | 2 770 992         | 364 437     | 7.6               | 2.2                        | 9.7             | 49.1           | 22.9                 | 4.5                 |
| 1978                                | 2 889 836  | 208 179       | 194 397  | 168 684   | 1 370            | 2 708 739         | 373 611     | 7.3               | 2.1                        | 10.0            | 50.2           | 21.1                 | 4.2                 |
| 1979                                | 2 826 595  | 196 994       | 192 510  | 163 764   | -5 939           | 2 652 408         | 383 091     | 6.9               | 2.0                        | 9.9             | 50.7           | 20.3                 | 4.0                 |
| 1980                                | 2 845 942  | 176 303       | 238 705  | 193 647   | 6 840            | 2 721 537         | 392 836     | 6.9               | 2.0                        | 9.8             | 50.4           | 20.9                 | 4.1                 |
| 1981                                | 2 938 314  | 194 001       | 258 418  | 204 775   | 1 270            | 2 799 226         | 402 860     | 6.9               | 2.0                        | 10.0            | 50.1           | 20.4                 | 4.1                 |
| 1982                                | 2 946 161  | 143 116       | 312 816  | 230 304   | -3 770           | 2 881 787         | 413 187     | 7.0               | 2.0                        | 10.0            | 50.0           | 20.5                 | 4.1                 |
| 1983                                | 3 096 493  | 201 933       | 332 381  | 249 157   | 1 749            | 2 979 533         | 423 849     | 7.0               | 2.1                        | 9.9             | 50.3           | 20.8                 | 4.1                 |
| 1984                                | 3 249 098  | 152 003       | 362 772  | 270 912   | 5 931            | 3 194 886         | 434 847     | 7.3               | 2.1                        | 9.7             | 49.0           | 22.1                 | 4.4                 |
| 1985                                | 3 302 868  | 164 186       | 485 718  | 279 257   | -126             | 3 345 017         | 446 209     | 7.5               | 2.2                        | 10.1            | 49.8           | 21.8                 | 4.4                 |
| 1986                                | 3 505 053  | 163 194       | 479 722  | 305 822   | -135             | 3 515 624         | 457 922     | 7.7               | 2.3                        | 10.0            | 49.5           | 22.5                 | 4.6                 |
| 1987                                | 3 644 716  | 202 994       | 405 914  | 276 898   | 535              | 3 571 273         | 469 979     | 7.6               | 2.2                        | 9.7             | 49.7           | 22.9                 | 4.5                 |
| 1988                                | 3 761 749  | 175 288       | 405 935  | 280 273   | -8 255           | 3 703 868         | 482 478     | 7.7               | 2.2                        | 9.7             | 49.9           | 23.1                 | 4.5                 |
| 1989                                | 3 851 036  | 167 193       | 396 748  | 312 304   | -9 107           | 3 759 181         | 495 529     | 7.6               | 2.2                        | 9.5             | 49.3           | 23.2                 | 4.5                 |
| 1990                                | 4 004 787  | 190 874       | 358 460  | 337 068   | -17 264          | 3 818 041         | 509 194     | 7.5               | 2.2                        | 9.5             | 49.3           | 22.8                 | 4.4                 |
| 1991                                | 3 968 463  | 173 590       | 280 262  | 412 070   | 28 155           | 3 691 220         | 523 517     | 7.1               | 2.0                        | 9.2             | 49.1           | 21.8                 | 4.1                 |
| 1992                                | 4 159 083  | 200 399       | 275 132  | 383 151   | 7 179            | 3 857 844         | 538 438     | 7.2               | 2.1                        | 9.2             | 48.7           | 22.4                 | 4.2                 |
| 1993                                | 4 257 675  | 200 970       | 329 066  | 367 709   | -47 158          | 3 970 904         | 553 782     | 7.2               | 2.1                        | 9.1             | 47.7           | 22.9                 | 4.3                 |
| 1994                                | 4 213 051  | 188 172       | 262 943  | 455 164   | -11 710          | 3 820 948         | 569 310     | 6.7               | 1.9                        | 8.9             | 47.9           | 21.8                 | 4.1                 |
| 1995                                | 4 538 092  | 210 781       | 303 761  | 637 198   | 30 899           | 4 024 774         | 584 840     | 6.9               | 2.0                        | 9.1             | 48.1           | 21.7                 | 4.1                 |
| 1996                                | 4 488 667  | 264 340       | 327 729  | 596 398   | 24 100           | 3 979 759         | 600 297     | 6.6               | 1.9                        | 9.1             | 48.2           | 20.8                 | 3.9                 |
| 1997                                | 4 970 494  | 281 986       | 341 264  | 660 163   | -11 950          | 4 357 658         | 615 733     | 7.1               | 2.0                        | 9.4             | 48.6           | 21.8                 | 4.2                 |
| 1998                                | 5 084 623  | 275 291       | 323 136  | 696 289   | -2 560           | 4 433 618         | 631 248     | 7.0               | 2.0                        | 9.5             | 49.2           | 21.5                 | 4.1                 |
| 1999                                | 5 616 424  | 288 010       | 296 376  | 798 642   | -12 740          | 4 813 408         | 646 992     | 7.4               | 2.2                        | 9.8             | 50.2           | 22.3                 | 4.3                 |
| 2000                                | 6 048 072  | 330 227       | 255 493  | 786 792   | 25 830           | 5 212 376         | 663 075     | 7.9               | 2.3                        | 9.9             | 50.4           | 23.0                 | 4.5                 |
| 2001                                | 6 480 234  | 299 490       | 240 559  | 853 719   | -3 901           | 5 563 683         | 679 537     | 8.2               | 2.4                        | 10.0            | 51.1           | 23.9                 | 4.7                 |
| 2002                                | 6 788 014  | 294 164       | 254 036  | 985 339   | -6 458           | 5 756 088         | 696 333     | 8.3               | 2.4                        | 10.6            | 52.0           | 22.7                 | 4.6                 |
| 2003                                | 7 378 958  | 441 522       | 298 532  | 1 067 530 | -46 400          | 6 122 038         | 713 416     | 8.6               | 2.5                        | 10.9            | 52.8           | 22.6                 | 4.7                 |
| 2004                                | 8 177 058  | 655 891       | 309 694  | 1 133 946 | 5 130            | 6 702 045         | 730 697     | 9.2               | 2.6                        | 11.2            | 53.1           | 23.6                 | 5.0                 |
| 2005                                | 8 610 245  | 768 616       | 371 965  | 1 282 429 | 2 514            | 6 933 679         | 748 118     | 9.3               | 2.7                        | 11.4            | 53.9           | 23.3                 | 4.9                 |
| 2006                                | 8 982 322  | 713 643       | 455 883  | 1 231 018 | 20 578           | 7 514 122         | 765 674     | 9.8               | 2.8                        | 11.6            | 54.3           | 24.2                 | 5.2                 |
| 2007                                | 9 628 297  | 791 834       | 484 188  | 1 258 034 | -7 182           | 8 055 435         | 783 385     | 10.3              | 2.9                        | 11.8            | 55.2           | 24.8                 | 5.3                 |
| 2008                                | 9 926 477  | 759 688       | 521 595  | 1 282 688 | 34 945           | 8 440 642         | 801 368     | 10.5              | 3.0                        | 12.1            | 55.4           | 24.7                 | 5.4                 |
| 2009                                | 10 875 298 | 1 009 697     | 569 778  | 1 114 647 | -8 680           | 9 312 052         | 819 748     | 11.4              | 3.2                        | 12.5            | 56.7           | 25.9                 | 5.7                 |
| 2010                                | 11 527 523 | 1 160 193     | 693 471  | 1 246 029 | 7 016            | 9 821 788         | 838 620     | 11.7              | 3.3                        | 12.9            | 57.6           | 25.7                 | 5.8                 |
| 2011                                | 11 999 135 | 1 144 468     | 824 485  | 1 281 298 | 11 073           | 10 408 927        | 858 016     | 12.1              | 3.4                        | 13.1            | 58.0           | 26.3                 | 5.9                 |
| 2012                                | 12 502 954 | 1 271 195     | 831 506  | 1 307 651 | -5 051           | 10 750 563        | 877 910     | 12.2              | 3.5                        | 13.8            | 59.5           | 24.9                 | 5.8                 |
| 2013                                | 13 042 816 | 1 413 657     | 879 538  | 1 336 190 | 26 967           | 11 199 475        | 898 242     | 12.5              | 3.6                        | 14.0            | 60.6           | 25.5                 | 5.9                 |

Note: for the list of countries see table on page 16.

| OTHER DEVELOPING COUNTRIES |                                     |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |            |                  |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|----------------------------|-------------------------------------|---------------|--|------------|------------------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| Year                       | Production                          | Non-Food Uses | Imports  | Exports    | Stock Variations | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|                            | (..... tonnes in live weight .....) |               |  |            |                  |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 1961                       | 14 772 556                          | 5 783 584     | 1 111 258  | 618 837    | 3 897            | 9 485 290         | 1 855 344   | 5.1               | 1.5                        | 8.5             | 48.0           | 17.1                 | 3.0                 |
| 1962                       | 17 210 708                          | 7 645 969     | 961 620  | 605 013    | 13 175           | 9 934 520         | 1 895 492   | 5.2               | 1.6                        | 8.8             | 49.4           | 18.4                 | 3.3                 |
| 1963                       | 17 811 873                          | 7 705 286     | 1 111 131  | 599 653    | -9 994           | 10 608 071        | 1 937 379   | 5.5               | 1.7                        | 9.1             | 49.4           | 18.6                 | 3.4                 |
| 1964                       | 21 312 951                          | 10 557 869    | 1 134 594  | 720 340    | 1 553            | 11 170 888        | 1 981 771   | 5.6               | 1.8                        | 9.2             | 50.4           | 18.9                 | 3.5                 |
| 1965                       | 19 865 917                          | 8 500 920     | 1 025 642  | 723 609    | -11 024          | 11 656 006        | 2 029 145   | 5.7               | 1.8                        | 9.4             | 50.7           | 19.1                 | 3.5                 |
| 1966                       | 22 601 121                          | 10 683 593    | 1 236 938  | 833 073    | 7 705            | 12 329 098        | 2 079 689   | 5.9               | 1.8                        | 9.6             | 51.1           | 19.2                 | 3.6                 |
| 1967                       | 24 179 754                          | 11 701 582    | 1 176 563  | 801 127    | -12 767          | 12 840 842        | 2 133 115   | 6.0               | 1.9                        | 9.6             | 51.1           | 19.4                 | 3.7                 |
| 1968                       | 25 745 722                          | 12 574 705    | 1 210 430  | 830 032    | 5 768            | 13 557 183        | 2 188 801   | 6.2               | 1.9                        | 9.9             | 51.1           | 19.6                 | 3.8                 |
| 1969                       | 24 629 421                          | 11 131 163    | 1 216 937  | 926 584    | 7 432            | 13 796 043        | 2 245 852   | 6.1               | 1.9                        | 9.8             | 50.9           | 19.1                 | 3.7                 |
| 1970                       | 28 719 962                          | 14 690 009    | 1 251 193  | 1 188 460  | -27 228          | 14 065 459        | 2 303 540   | 6.1               | 1.9                        | 9.7             | 52.2           | 19.2                 | 3.6                 |
| 1971                       | 28 262 276                          | 13 094 512    | 1 282 342  | 1 322 139  | 6 044            | 15 134 012        | 2 361 761   | 6.4               | 2.0                        | 9.9             | 51.6           | 19.8                 | 3.8                 |
| 1972                       | 22 858 818                          | 6 718 133     | 1 342 718  | 1 481 835  | 5 635            | 16 007 203        | 2 420 521   | 6.6               | 2.0                        | 10.0            | 51.3           | 20.0                 | 3.9                 |
| 1973                       | 21 723 853                          | 4 359 466     | 1 400 673  | 1 834 513  | -14 334          | 16 916 213        | 2 479 464   | 6.8               | 2.0                        | 10.1            | 52.4           | 20.1                 | 3.9                 |
| 1974                       | 24 579 119                          | 6 539 764     | 1 474 437  | 1 766 947  | -15 460          | 17 731 386        | 2 538 184   | 7.0               | 2.1                        | 10.4            | 51.9           | 20.2                 | 4.0                 |
| 1975                       | 24 310 901                          | 5 749 448     | 1 666 485  | 1 817 325  | -27 440          | 18 383 173        | 2 596 435   | 7.1               | 2.1                        | 10.5            | 52.9           | 20.2                 | 4.0                 |
| 1976                       | 26 645 205                          | 7 401 862     | 1 883 746  | 2 071 046  | -26 624          | 19 029 419        | 2 654 010   | 7.2               | 2.0                        | 10.6            | 52.0           | 18.7                 | 3.8                 |
| 1977                       | 26 379 442                          | 5 848 147     | 1 805 861  | 2 731 284  | 29 755           | 19 635 627        | 2 711 035   | 7.2               | 2.0                        | 10.8            | 53.2           | 18.5                 | 3.8                 |
| 1978                       | 28 993 093                          | 7 724 916     | 2 160 743  | 3 074 565  | -5 388           | 20 348 967        | 2 768 072   | 7.4               | 2.1                        | 11.1            | 55.0           | 18.5                 | 3.7                 |
| 1979                       | 30 041 933                          | 8 487 882     | 2 532 004  | 3 248 303  | -75 120          | 20 762 632        | 2 825 906   | 7.3               | 2.1                        | 11.5            | 55.0           | 18.0                 | 3.8                 |
| 1980                       | 29 894 310                          | 7 592 854     | 2 508 809  | 3 492 891  | 2 589            | 21 319 963        | 2 885 139   | 7.4               | 2.1                        | 12.0            | 55.7           | 17.4                 | 3.7                 |
| 1981                       | 31 910 915                          | 8 438 170     | 2 812 638  | 3 660 302  | -39 215          | 22 585 866        | 2 945 769   | 7.7               | 2.2                        | 12.2            | 57.0           | 17.7                 | 3.8                 |
| 1982                       | 33 821 420                          | 9 728 116     | 2 970 046  | 3 431 589  | -6 156           | 23 625 605        | 3 007 662   | 7.9               | 2.2                        | 12.4            | 57.7           | 17.7                 | 3.8                 |
| 1983                       | 33 008 914                          | 8 084 832     | 2 497 626  | 3 482 835  | -6 485           | 23 932 388        | 3 071 092   | 7.8               | 2.2                        | 12.6            | 59.5           | 17.4                 | 3.7                 |
| 1984                       | 37 055 126                          | 10 747 151    | 2 521 598  | 3 559 299  | -52 482          | 25 217 792        | 3 136 386   | 8.0               | 2.3                        | 13.0            | 59.7           | 17.3                 | 3.8                 |
| 1985                       | 40 255 892                          | 12 199 763    | 2 448 353  | 4 007 402  | 39 047           | 26 536 127        | 3 203 659   | 8.3               | 2.3                        | 13.5            | 59.8           | 16.9                 | 3.8                 |
| 1986                       | 45 332 649                          | 14 657 297    | 2 861 627  | 4 730 804  | 21 188           | 28 827 364        | 3 273 087   | 8.8               | 2.4                        | 13.9            | 60.5           | 17.5                 | 4.0                 |
| 1987                       | 45 740 807                          | 12 770 766    | 3 405 196  | 5 348 698  | -7 996           | 31 018 543        | 3 344 306   | 9.3               | 2.5                        | 14.2            | 60.8           | 17.7                 | 4.1                 |
| 1988                       | 49 648 721                          | 15 162 720    | 3 673 643  | 5 830 226  | 43 503           | 32 372 920        | 3 416 158   | 9.5               | 2.6                        | 14.5            | 61.5           | 17.6                 | 4.1                 |
| 1989                       | 52 827 580                          | 16 681 622    | 4 185 248  | 6 066 596  | 7 054            | 34 271 665        | 3 487 058   | 9.8               | 2.6                        | 14.8            | 62.1           | 17.9                 | 4.3                 |
| 1990                       | 52 615 001                          | 15 075 284    | 4 353 794  | 6 354 698  | -64 621          | 35 474 192        | 3 555 869   | 10.0              | 2.7                        | 15.1            | 61.6           | 17.9                 | 4.4                 |
| 1991                       | 54 957 734                          | 16 810 313    | 4 640 144  | 7 037 141  | 110 746          | 35 861 169        | 3 622 150   | 9.9               | 2.7                        | 15.6            | 61.8           | 17.4                 | 4.4                 |
| 1992                       | 59 823 927                          | 18 187 793    | 4 653 855  | 7 650 226  | -54 688          | 38 585 074        | 3 686 130   | 10.5              | 2.8                        | 16.2            | 63.0           | 17.5                 | 4.5                 |
| 1993                       | 65 418 577                          | 19 857 897    | 5 041 000  | 8 263 173  | -99 456          | 42 239 052        | 3 748 053   | 11.3              | 3.0                        | 16.9            | 64.4           | 17.9                 | 4.7                 |
| 1994                       | 75 511 498                          | 24 854 210    | 5 356 178  | 9 096 508  | -44 461          | 46 872 497        | 3 808 455   | 12.3              | 3.3                        | 17.9            | 66.0           | 18.4                 | 5.0                 |
| 1995                       | 78 207 471                          | 22 102 831    | 5 605 462  | 9 430 371  | -65 014          | 52 214 716        | 3 867 731   | 13.5              | 3.5                        | 18.9            | 67.2           | 18.8                 | 5.3                 |
| 1996                       | 82 175 872                          | 22 480 092    | 5 928 270  | 9 942 576  | -7 242           | 55 674 232        | 3 925 938   | 14.2              | 3.8                        | 19.4            | 68.1           | 19.4                 | 5.5                 |
| 1997                       | 80 904 497                          | 19 352 681    | 5 971 365  | 10 556 194 | -219 980         | 56 747 008        | 3 982 972   | 14.2              | 3.8                        | 19.8            | 68.5           | 18.9                 | 5.5                 |
| 1998                       | 75 930 938                          | 13 353 804    | 6 065 704  | 11 101 910 | 174 895          | 57 715 824        | 4 039 075   | 14.3              | 3.8                        | 20.2            | 69.0           | 18.7                 | 5.5                 |
| 1999                       | 84 368 760                          | 19 479 791    | 6 669 059  | 11 601 833 | 57 652           | 60 013 847        | 4 094 525   | 14.7              | 3.9                        | 20.8            | 69.7           | 18.6                 | 5.5                 |
| 2000                       | 87 672 286                          | 20 981 194    | 7 672 836  | 12 869 286 | 5 736            | 61 500 378        | 4 149 551   | 14.8              | 3.9                        | 21.3            | 70.5           | 18.5                 | 5.6                 |
| 2001                       | 86 798 618                          | 18 516 242    | 8 709 541  | 13 895 684 | -284 375         | 62 811 858        | 4 204 269   | 14.9              | 4.0                        | 21.2            | 70.2           | 18.6                 | 5.6                 |
| 2002                       | 89 903 466                          | 19 807 346    | 9 236 343  | 14 677 700 | -271 814         | 64 382 949        | 4 258 768   | 15.1              | 4.0                        | 21.5            | 70.0           | 18.4                 | 5.7                 |
| 2003                       | 88 792 155                          | 16 212 015    | 9 565 338  | 15 649 806 | -201 182         | 66 294 490        | 4 313 183   | 15.4              | 4.1                        | 22.0            | 70.5           | 18.5                 | 5.8                 |
| 2004                       | 96 323 175                          | 20 674 170    | 10 774 573   | 17 107 589 | 33 737           | 69 349 726        | 4 367 673   | 15.9              | 4.2                        | 22.4            | 70.8           | 18.7                 | 5.9                 |
| 2005                       | 98 503 036                          | 20 076 960    | 11 675 193   | 18 515 237 | 219 560          | 71 805 591        | 4 422 357   | 16.2              | 4.3                        | 22.9            | 71.2           | 18.7                 | 6.0                 |
| 2006                       | 99 619 862                          | 16 648 123    | 13 106 689   | 20 819 172 | -73 185          | 75 186 072        | 4 477 261   | 16.8              | 4.4                        | 23.6            | 72.2           | 18.8                 | 6.1                 |
| 2007                       | 102 034 773                         | 16 743 142    | 13 763 757   | 21 028 610 | 317 210          | 78 343 987        | 4 532 398   | 17.3              | 4.6                        | 24.5            | 73.7           | 18.8                 | 6.2                 |
| 2008                       | 105 095 123                         | 15 934 504    | 13 789 777   | 21 230 785 | 45 880           | 81 765 491        | 4 587 835   | 17.8              | 4.8                        | 25.5            | 74.9           | 18.7                 | 6.4                 |
| 2009                       | 106 910 446                         | 15 803 124    | 14 314 642   | 20 188 404 | -275 151         | 84 958 409        | 4 643 620   | 18.3              | 4.9                        | 26.0            | 75.2           | 18.7                 | 6.4                 |
| 2010                       | 107 751 255                         | 13 359 147    | 15 628 331   | 22 198 677 | 75 137           | 87 896 899        | 4 699 746   | 18.7              | 5.0                        | 26.6            | 76.8           | 18.6                 | 6.5                 |
| 2011                       | 114 992 170                         | 17 849 796    | 17 011 299   | 24 099 018 | 114 680          | 90 169 335        | 4 756 222   | 19.0              | 5.0                        | 27.1            | 77.6           | 18.6                 | 6.5                 |
| 2012                       | 116 352 517                         | 13 716 375    | 15 667 069   | 23 408 967 | 141 441          | 95 035 685        | 4 812 950   | 19.7              | 5.2                        | 27.7            | 78.1           | 18.9                 | 6.7                 |
| 2013                       | 120 786 389                         | 14 448 197    | 15 958 493   | 24 322 898 | 607 623          | 98 581 411        | 4 869 589   | 20.2              | 5.4                        | 28.1            | 79.1           | 19.0                 | 6.8                 |

Note: for the list of countries see table on page 18.



| OTHER DEVELOPING, EXCL.CHINA |                                     |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |            |                  |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|------------------------------|-------------------------------------|---------------|--|------------|------------------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| Year                         | Production                          | Non-Food Uses | Imports  | Exports    | Stock Variations | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
|                              | (..... tonnes in live weight .....) |               |  |            |                  |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 1961                         | 11 936 956                          | 5 783 584     | 1 111 258  | 618 837    | 3 897            | 6 649 690         | 1 194 435   | 5.6               | 1.7                        | 11.5            | 52.9           | 14.4                 | 3.1                 |
| 1962                         | 14 268 308                          | 7 645 969     | 961 620  | 605 013    | 13 175           | 6 992 120         | 1 224 030   | 5.7               | 1.7                        | 11.5            | 53.2           | 14.6                 | 3.2                 |
| 1963                         | 14 869 473                          | 7 705 286     | 1 111 131  | 599 653    | -9 994           | 7 665 671         | 1 254 432   | 6.1               | 1.8                        | 11.6            | 52.6           | 15.5                 | 3.4                 |
| 1964                         | 18 370 551                          | 10 547 869    | 1 134 594  | 644 491    | 1 553            | 8 314 337         | 1 285 631   | 6.5               | 1.9                        | 11.5            | 53.1           | 16.3                 | 3.6                 |
| 1965                         | 16 716 717                          | 8 490 920     | 1 025 642  | 641 599    | -11 024          | 8 598 816         | 1 317 598   | 6.5               | 1.9                        | 11.5            | 52.7           | 16.5                 | 3.6                 |
| 1966                         | 19 451 921                          | 10 673 593    | 1 236 938  | 747 385    | 7 705            | 9 275 586         | 1 350 312   | 6.9               | 2.0                        | 11.8            | 52.7           | 16.8                 | 3.8                 |
| 1967                         | 21 030 554                          | 11 691 582    | 1 176 563  | 728 273    | -12 767          | 9 774 496         | 1 383 786   | 7.1               | 2.1                        | 11.9            | 53.3           | 17.5                 | 3.9                 |
| 1968                         | 22 489 822                          | 12 564 705    | 1 210 430  | 765 609    | 5 768            | 10 375 707        | 1 418 057   | 7.3               | 2.1                        | 12.3            | 54.4           | 17.5                 | 3.9                 |
| 1969                         | 21 373 521                          | 11 121 163    | 1 216 937  | 835 610    | 7 432            | 10 641 117        | 1 453 175   | 7.3               | 2.2                        | 12.4            | 54.9           | 17.3                 | 3.9                 |
| 1970                         | 25 465 562                          | 14 679 009    | 1 251 193  | 1 076 262  | -27 228          | 10 934 256        | 1 489 162   | 7.3               | 2.2                        | 12.3            | 55.8           | 17.6                 | 3.9                 |
| 1971                         | 24 708 276                          | 13 084 012    | 1 282 342  | 1 192 920  | 6 044            | 11 719 731        | 1 526 044   | 7.7               | 2.2                        | 12.3            | 54.4           | 18.2                 | 4.1                 |
| 1972                         | 18 970 718                          | 6 706 133     | 1 342 718  | 1 342 880  | 5 635            | 12 270 059        | 1 563 806   | 7.8               | 2.3                        | 12.4            | 54.5           | 18.6                 | 4.2                 |
| 1973                         | 17 746 053                          | 4 344 966     | 1 400 673  | 1 700 779  | -14 334          | 13 086 646        | 1 602 504   | 8.2               | 2.3                        | 12.5            | 55.4           | 18.7                 | 4.2                 |
| 1974                         | 20 234 585                          | 6 525 264     | 1 474 437  | 1 631 289  | -15 460          | 13 537 010        | 1 642 179   | 8.2               | 2.4                        | 12.9            | 54.6           | 18.3                 | 4.3                 |
| 1975                         | 19 782 269                          | 5 746 448     | 1 666 485  | 1 694 006  | -27 440          | 13 980 860        | 1 682 865   | 8.3               | 2.4                        | 13.1            | 55.9           | 18.3                 | 4.3                 |
| 1976                         | 22 012 461                          | 7 401 862     | 1 883 746  | 1 972 185  | -26 624          | 14 495 536        | 1 724 553   | 8.4               | 2.4                        | 13.4            | 55.0           | 17.7                 | 4.3                 |
| 1977                         | 21 562 345                          | 5 848 147     | 1 805 861  | 2 637 181  | 29 755           | 14 912 633        | 1 767 211   | 8.4               | 2.4                        | 13.7            | 56.5           | 17.5                 | 4.2                 |
| 1978                         | 24 378 286                          | 7 724 916     | 2 160 743  | 2 982 377  | -5 388           | 15 826 347        | 1 810 858   | 8.7               | 2.5                        | 14.0            | 57.3           | 17.7                 | 4.3                 |
| 1979                         | 25 794 327                          | 8 487 882     | 2 532 004  | 3 138 325  | -75 120          | 16 625 004        | 1 855 498   | 9.0               | 2.6                        | 14.3            | 56.8           | 17.9                 | 4.5                 |
| 1980                         | 25 438 949                          | 7 592 854     | 2 508 809  | 3 368 233  | 2 589            | 16 989 260        | 1 901 123   | 8.9               | 2.5                        | 14.7            | 57.0           | 17.4                 | 4.5                 |
| 1981                         | 27 302 870                          | 8 438 170     | 2 812 638  | 3 522 002  | -39 215          | 18 116 121        | 1 947 694   | 9.3               | 2.7                        | 15.0            | 58.2           | 17.9                 | 4.6                 |
| 1982                         | 28 629 048                          | 9 728 116     | 2 970 046  | 3 301 884  | -6 156           | 18 562 937        | 1 995 128   | 9.3               | 2.7                        | 15.0            | 57.7           | 17.8                 | 4.6                 |
| 1983                         | 27 380 791                          | 7 834 832     | 2 497 626  | 3 352 345  | -6 485           | 18 684 754        | 2 043 304   | 9.1               | 2.6                        | 15.1            | 59.6           | 17.5                 | 4.4                 |
| 1984                         | 30 697 471                          | 10 482 151    | 2 446 486  | 3 407 062  | -52 482          | 19 202 263        | 2 092 093   | 9.2               | 2.7                        | 15.4            | 59.2           | 17.3                 | 4.5                 |
| 1985                         | 32 926 877                          | 11 927 263    | 2 344 340  | 3 853 950  | 39 047           | 19 529 050        | 2 141 360   | 9.1               | 2.6                        | 15.5            | 58.9           | 16.8                 | 4.4                 |
| 1986                         | 36 611 152                          | 14 401 297    | 2 741 942  | 4 488 949  | 21 188           | 20 484 036        | 2 191 059   | 9.3               | 2.7                        | 15.8            | 59.8           | 17.0                 | 4.5                 |
| 1987                         | 35 497 032                          | 12 486 739    | 3 270 104  | 5 022 496  | -7 996           | 21 249 906        | 2 241 104   | 9.5               | 2.7                        | 15.9            | 60.0           | 17.0                 | 4.5                 |
| 1988                         | 38 269 117                          | 14 869 177    | 3 527 126  | 5 434 066  | 43 503           | 21 536 504        | 2 291 230   | 9.4               | 2.7                        | 15.8            | 61.0           | 16.9                 | 4.4                 |
| 1989                         | 40 617 343                          | 16 231 592    | 3 967 602  | 5 615 746  | 7 054            | 22 744 662        | 2 341 082   | 9.7               | 2.8                        | 16.1            | 62.0           | 17.1                 | 4.4                 |
| 1990                         | 39 478 159                          | 14 525 254    | 4 188 797  | 5 807 697  | -64 621          | 23 269 384        | 2 390 440   | 9.7               | 2.8                        | 16.2            | 60.2           | 17.3                 | 4.6                 |
| 1991                         | 40 704 137                          | 15 760 245    | 4 465 904  | 6 479 834  | 110 746          | 23 040 708        | 2 439 142   | 9.4               | 2.7                        | 16.3            | 61.2           | 16.7                 | 4.4                 |
| 1992                         | 43 244 888                          | 16 597 637    | 4 160 566  | 6 862 567  | -54 688          | 23 890 561        | 2 487 255   | 9.6               | 2.8                        | 16.7            | 62.1           | 16.8                 | 4.5                 |
| 1993                         | 45 710 382                          | 17 807 633    | 4 422 764  | 7 399 426  | -99 456          | 24 826 631        | 2 534 949   | 9.8               | 2.9                        | 17.0            | 62.0           | 16.8                 | 4.6                 |
| 1994                         | 51 677 867                          | 22 589 954    | 4 626 363  | 7 966 049  | -44 461          | 25 703 766        | 2 582 533   | 10.0              | 2.9                        | 17.4            | 62.8           | 16.9                 | 4.7                 |
| 1995                         | 49 789 112                          | 19 357 814    | 4 833 080  | 8 163 148  | -65 014          | 27 036 216        | 2 630 200   | 10.3              | 3.0                        | 18.0            | 63.5           | 16.9                 | 4.8                 |
| 1996                         | 50 279 195                          | 19 022 368    | 5 344 190  | 8 517 711  | -7 242           | 28 076 063        | 2 678 041   | 10.5              | 3.1                        | 18.2            | 64.0           | 17.2                 | 4.9                 |
| 1997                         | 48 323 749                          | 15 930 560    | 5 360 696  | 8 929 550  | -219 980         | 28 604 355        | 2 725 950   | 10.5              | 3.1                        | 18.4            | 63.8           | 16.8                 | 4.8                 |
| 1998                         | 41 887 562                          | 9 535 575     | 5 221 310  | 9 372 757  | 174 895          | 28 375 435        | 2 773 852   | 10.2              | 3.0                        | 18.4            | 63.9           | 16.5                 | 4.8                 |
| 1999                         | 49 206 041                          | 15 766 375    | 5 897 422  | 9 336 796  | 57 652           | 30 057 944        | 2 821 610   | 10.7              | 3.1                        | 18.9            | 64.9           | 16.5                 | 4.8                 |
| 2000                         | 51 501 585                          | 17 315 066    | 6 150 242  | 10 022 520 | 5 736            | 30 319 977        | 2 869 122   | 10.6              | 3.1                        | 19.0            | 64.8           | 16.4                 | 4.8                 |
| 2001                         | 49 920 354                          | 14 555 624    | 7 079 221  | 10 430 998 | 48 960           | 32 061 913        | 2 916 379   | 11.0              | 3.2                        | 19.0            | 64.6           | 17.0                 | 5.0                 |
| 2002                         | 51 588 032                          | 16 129 924    | 7 438 924  | 10 889 381 | 61 520           | 32 069 171        | 2 963 446   | 10.8              | 3.2                        | 19.0            | 64.1           | 16.7                 | 5.0                 |
| 2003                         | 49 361 628                          | 12 511 857    | 7 759 097  | 11 428 860 | -90 071          | 33 089 938        | 3 010 373   | 11.0              | 3.2                        | 19.3            | 64.5           | 16.8                 | 5.0                 |
| 2004                         | 55 291 171                          | 17 339 106    | 8 641 870  | 12 001 622 | -88 484          | 34 503 830        | 3 057 259   | 11.3              | 3.3                        | 19.6            | 64.5           | 17.0                 | 5.1                 |
| 2005                         | 55 793 406                          | 16 601 901    | 9 248 111  | 12 565 019 | 55 655           | 35 930 252        | 3 104 180   | 11.6              | 3.4                        | 19.8            | 64.8           | 17.2                 | 5.3                 |
| 2006                         | 55 167 960                          | 13 363 080    | 10 393 425   | 13 902 440 | -267 641         | 38 028 223        | 3 151 115   | 12.1              | 3.5                        | 20.5            | 66.2           | 17.2                 | 5.3                 |
| 2007                         | 55 960 606                          | 13 683 082    | 10 889 154   | 13 984 674 | 152 829          | 39 334 834        | 3 198 054   | 12.3              | 3.6                        | 21.2            | 67.6           | 17.1                 | 5.4                 |
| 2008                         | 57 573 589                          | 13 034 440    | 10 812 617   | 14 346 994 | -79 102          | 40 925 671        | 3 245 102   | 12.6              | 3.7                        | 21.6            | 67.9           | 17.2                 | 5.4                 |
| 2009                         | 57 210 980                          | 12 803 095    | 11 509 862   | 13 932 869 | -164 040         | 41 820 838        | 3 292 372   | 12.7              | 3.7                        | 21.8            | 68.1           | 17.0                 | 5.4                 |
| 2010                         | 55 602 210                          | 10 209 057    | 12 363 646   | 14 803 634 | 130 693          | 43 083 857        | 3 339 925   | 12.9              | 3.8                        | 22.3            | 69.4           | 16.9                 | 5.4                 |
| 2011                         | 60 602 271                          | 14 589 711    | 13 377 032   | 15 789 234 | -51 987          | 43 548 371        | 3 387 782   | 12.9              | 3.8                        | 22.9            | 70.2           | 16.5                 | 5.4                 |
| 2012                         | 59 076 768                          | 10 391 327    | 12 535 117   | 16 259 391 | 141 441          | 45 102 607        | 3 435 885   | 13.1              | 3.9                        | 23.1            | 70.2           | 16.8                 | 5.5                 |
| 2013                         | 60 961 725                          | 11 078 148    | 12 502 089   | 16 876 219 | 607 623          | 46 117 071        | 3 484 022   | 13.2              | 3.9                        | 23.4            | 71.3           | 16.8                 | 5.5                 |

| INDUSTRIALIZED COUNTRIES                    |            |               | - FOOD BALANCE SHEET OF FISH AND FISHERY PRODUCTS IN LIVE WEIGHT AND FISH CONTRIBUTION TO PROTEIN SUPPLY - |            |                  |                   |             |                   |                            |                 |                |                      | FAO-FIAS            |
|---|------------|---------------|--|------------|------------------|-------------------|-------------|-------------------|----------------------------|-----------------|----------------|----------------------|---------------------|
| Year  | Production | Non-Food Uses | Imports  | Exports    | Stock Variations | Total Food Supply | Population  | Per Capita Supply | Fish Proteins              | Animal Proteins | Total Proteins | Fish/Animal Proteins | Fish/Total Proteins |
| (..... tonnes in live weight .....) (.....) |            |               |  |            |                  |                   | (thousands) | (kilograms)       | (grams per capita per day) |                 |                | (%)                  | (%)                 |
| 1961  | 19 074 721 | 4 797 447     | 2 873 025  | 3 463 538  | - 328 744        | 13 358 017        | 662 277     | 20.2              | 5.7                        | 47.0            | 87.5           | 12.1                 | 6.5                 |
| 1962  | 19 554 049 | 5 227 237     | 3 096 217  | 3 824 609  | 23 278           | 13 621 697        | 670 168     | 20.3              | 5.7                        | 47.6            | 87.9           | 12.0                 | 6.5                 |
| 1963  | 19 762 860 | 4 991 237     | 3 134 444  | 3 906 141  | -27 967          | 13 971 960        | 678 101     | 20.6              | 5.8                        | 48.5            | 88.7           | 12.0                 | 6.5                 |
| 1964  | 20 164 287 | 5 727 700     | 3 344 430  | 4 105 915  | 117 972          | 13 793 073        | 685 913     | 20.1              | 5.5                        | 49.0            | 89.1           | 11.1                 | 6.1                 |
| 1965  | 22 078 166 | 6 769 003     | 3 595 549  | 4 273 257  | 14 334           | 14 645 790        | 693 502     | 21.1              | 6.0                        | 49.8            | 89.7           | 12.1                 | 6.7                 |
| 1966  | 22 831 948 | 7 350 657     | 3 842 860  | 4 395 737  | -90 214          | 14 838 200        | 700 808     | 21.2              | 6.1                        | 50.7            | 90.5           | 12.0                 | 6.7                 |
| 1967  | 24 124 530 | 8 282 282     | 3 843 835  | 4 257 640  | - 126 458        | 15 301 986        | 707 852     | 21.6              | 6.2                        | 51.6            | 91.1           | 12.0                 | 6.8                 |
| 1968  | 25 446 442 | 9 033 197     | 4 215 777  | 4 422 715  | 10 954           | 16 217 261        | 714 702     | 22.7              | 6.4                        | 52.6            | 92.0           | 12.2                 | 7.0                 |
| 1969  | 24 522 450 | 8 313 679     | 4 186 450  | 4 631 745  | 99 162           | 15 862 639        | 721 469     | 22.0              | 6.2                        | 52.7            | 92.0           | 11.8                 | 6.8                 |
| 1970  | 25 608 031 | 8 467 922     | 4 543 954  | 4 891 365  | 108 984          | 16 901 683        | 728 214     | 23.2              | 6.4                        | 53.6            | 92.6           | 12.0                 | 6.9                 |
| 1971  | 26 174 295 | 8 802 109     | 4 772 072  | 4 832 790  | -56 216          | 17 255 253        | 734 977     | 23.5              | 6.6                        | 54.4            | 93.0           | 12.1                 | 7.1                 |
| 1972  | 26 524 723 | 9 052 505     | 5 517 956  | 5 182 763  | 28 567           | 17 835 977        | 741 702     | 24.0              | 6.6                        | 55.0            | 93.3           | 12.0                 | 7.1                 |
| 1973  | 27 418 194 | 9 754 569     | 5 764 976  | 5 290 957  | 72 929           | 18 210 573        | 748 333     | 24.3              | 6.9                        | 54.8            | 93.6           | 12.5                 | 7.3                 |
| 1974  | 27 448 367 | 9 796 597     | 5 713 765  | 4 791 405  | -52 347          | 18 521 784        | 754 766     | 24.5              | 6.9                        | 55.2            | 93.4           | 12.5                 | 7.4                 |
| 1975  | 26 885 738 | 9 235 469     | 5 486 757  | 4 825 913  | -47 107          | 18 264 006        | 760 934     | 24.0              | 6.7                        | 54.8            | 93.6           | 12.3                 | 7.2                 |
| 1976  | 28 100 801 | 9 963 852     | 5 925 319  | 4 989 596  | -62 484          | 19 010 188        | 766 817     | 24.8              | 7.4                        | 57.1            | 95.6           | 13.0                 | 7.8                 |
| 1977  | 28 103 838 | 10 475 152    | 6 175 018  | 5 035 324  | -22 229          | 18 746 152        | 772 453     | 24.3              | 7.2                        | 57.1            | 95.3           | 12.6                 | 7.5                 |
| 1978  | 28 187 464 | 10 136 972    | 6 597 002  | 5 540 438  | -34 856          | 19 072 201        | 777 909     | 24.5              | 7.3                        | 57.8            | 96.2           | 12.7                 | 7.6                 |
| 1979  | 27 805 018 | 10 186 974    | 7 203 379  | 6 008 772  | 36 006           | 18 848 658        | 783 275     | 24.1              | 7.2                        | 58.1            | 96.9           | 12.3                 | 7.4                 |
| 1980  | 28 326 957 | 9 978 987     | 7 122 070  | 6 235 518  | - 109 939        | 19 124 583        | 788 623     | 24.3              | 7.2                        | 58.4            | 96.4           | 12.4                 | 7.5                 |
| 1981  | 29 078 688 | 9 997 143     | 7 487 490  | 6 777 309  | 22 836           | 19 814 562        | 793 987     | 25.0              | 7.3                        | 58.4            | 96.6           | 12.6                 | 7.6                 |
| 1982  | 28 909 048 | 9 982 851     | 7 731 145  | 6 948 492  | -90 321          | 19 618 529        | 799 358     | 24.5              | 7.3                        | 58.5            | 96.8           | 12.4                 | 7.5                 |
| 1983  | 30 032 008 | 10 545 037    | 8 148 449  | 7 148 703  | 88 210           | 20 574 928        | 804 748     | 25.6              | 7.6                        | 59.4            | 97.3           | 12.8                 | 7.8                 |
| 1984  | 31 525 238 | 11 389 400    | 8 574 143  | 7 462 325  | 67 313           | 21 314 969        | 810 149     | 26.3              | 7.7                        | 59.8            | 98.4           | 12.9                 | 7.8                 |
| 1985  | 30 935 681 | 10 511 323    | 9 634 344  | 8 118 411  | 25 481           | 21 965 772        | 815 554     | 26.9              | 7.9                        | 60.8            | 100.3          | 13.0                 | 7.9                 |
| 1986  | 31 638 124 | 10 939 804    | 10 181 316   | 8 715 991  | 113 168          | 22 276 812        | 820 969     | 27.1              | 8.0                        | 60.8            | 100.1          | 13.1                 | 8.0                 |
| 1987  | 33 064 991 | 11 886 914    | 11 370 754   | 8 931 305  | -68 572          | 23 548 954        | 826 406     | 28.5              | 8.4                        | 61.9            | 102.0          | 13.6                 | 8.3                 |
| 1988  | 33 481 827 | 12 456 800    | 11 991 376   | 9 203 846  | - 188 577        | 23 623 981        | 831 944     | 28.4              | 8.3                        | 61.8            | 102.3          | 13.4                 | 8.1                 |
| 1989  | 31 620 441 | 10 558 808    | 12 669 666   | 9 198 638  | -40 102          | 24 492 558        | 837 662     | 29.2              | 8.7                        | 61.7            | 102.1          | 14.1                 | 8.5                 |
| 1990  | 29 763 131 | 9 188 492     | 13 425 629   | 9 398 630  | -5 167           | 24 596 471        | 843 628     | 29.2              | 8.6                        | 61.9            | 102.5          | 13.9                 | 8.4                 |
| 1991  | 28 278 758 | 9 014 349     | 14 220 380   | 9 639 179  | -8 849           | 23 836 761        | 849 880     | 28.0              | 8.3                        | 61.9            | 103.0          | 13.5                 | 8.1                 |
| 1992  | 29 007 637 | 9 357 635     | 14 209 608   | 9 604 282  | 115 197          | 24 370 524        | 856 382     | 28.5              | 8.3                        | 62.1            | 102.8          | 13.4                 | 8.1                 |
| 1993  | 28 584 377 | 8 366 039     | 14 464 775   | 9 779 222  | 42 409           | 24 946 299        | 863 002     | 28.9              | 8.5                        | 61.6            | 102.5          | 13.9                 | 8.3                 |
| 1994  | 27 959 015 | 7 691 736     | 15 490 616   | 10 270 516 | 70 061           | 25 557 439        | 869 554     | 29.4              | 8.6                        | 62.4            | 103.7          | 13.8                 | 8.3                 |
| 1995  | 27 843 778 | 7 544 663     | 15 785 134   | 10 336 223 | -52 142          | 25 695 884        | 875 921     | 29.3              | 8.5                        | 62.4            | 103.3          | 13.7                 | 8.3                 |
| 1996  | 27 482 012 | 7 417 261     | 16 580 872   | 11 177 475 | -18 543          | 25 449 605        | 882 031     | 28.9              | 8.4                        | 62.2            | 103.8          | 13.5                 | 8.1                 |
| 1997  | 28 430 702 | 8 583 588     | 16 959 578   | 11 727 145 | 133 641          | 25 213 189        | 887 948     | 28.4              | 8.3                        | 61.8            | 103.4          | 13.4                 | 8.0                 |
| 1998  | 27 184 892 | 7 360 716     | 17 771 679   | 11 592 174 | - 217 153        | 25 786 528        | 893 782     | 28.9              | 8.4                        | 62.9            | 104.7          | 13.4                 | 8.1                 |
| 1999  | 26 663 796 | 7 220 671     | 18 575 562   | 12 124 264 | - 196 144        | 25 698 280        | 899 693     | 28.6              | 8.3                        | 63.4            | 105.6          | 13.1                 | 7.9                 |
| 2000  | 26 718 950 | 7 272 490     | 19 124 736   | 12 295 599 | - 218 737        | 26 056 860        | 905 799     | 28.8              | 8.5                        | 63.6            | 105.8          | 13.3                 | 8.0                 |
| 2001  | 26 997 529 | 6 909 243     | 19 925 915   | 13 189 893 | 109 535          | 26 933 843        | 912 129     | 29.5              | 8.7                        | 64.1            | 106.0          | 13.6                 | 8.2                 |
| 2002  | 26 481 411 | 6 829 743     | 20 549 196   | 13 082 336 | - 166 792        | 26 951 736        | 918 624     | 29.3              | 8.5                        | 64.5            | 106.3          | 13.2                 | 8.0                 |
| 2003  | 26 381 118 | 6 245 621     | 20 812 462   | 13 565 930 | 47 048           | 27 429 076        | 925 248     | 29.6              | 8.6                        | 64.3            | 106.1          | 13.4                 | 8.1                 |
| 2004  | 25 865 787 | 6 274 390     | 22 017 144   | 14 381 677 | 344 480          | 27 571 344        | 931 945     | 29.6              | 8.4                        | 63.8            | 105.8          | 13.2                 | 8.0                 |
| 2005  | 25 158 007 | 6 004 172     | 22 381 387   | 14 596 548 | 164 253          | 27 102 927        | 938 674     | 28.9              | 8.4                        | 63.8            | 105.6          | 13.2                 | 8.0                 |
| 2006  | 24 424 265 | 5 678 830     | 23 274 257   | 14 483 819 | 22 793           | 27 558 666        | 945 428     | 29.1              | 8.3                        | 63.8            | 105.5          | 13.1                 | 7.9                 |
| 2007  | 24 265 763 | 5 668 471     | 23 306 446   | 14 844 059 | -21 003          | 27 038 677        | 952 195     | 28.4              | 8.2                        | 64.1            | 106.2          | 12.7                 | 7.7                 |
| 2008  | 23 282 480 | 5 010 317     | 22 971 012   | 14 634 735 | -24 830          | 26 583 610        | 958 850     | 27.7              | 8.0                        | 63.2            | 105.0          | 12.7                 | 7.6                 |
| 2009  | 22 800 185 | 4 650 592     | 22 909 958   | 14 905 305 | 42 832           | 26 197 077        | 965 248     | 27.1              | 7.7                        | 62.4            | 104.0          | 12.4                 | 7.4                 |
| 2010  | 23 426 060 | 5 045 486     | 23 806 305   | 15 918 218 | 178 412          | 26 447 074        | 971 281     | 27.2              | 7.8                        | 62.4            | 104.1          | 12.4                 | 7.4                 |
| 2011  | 23 072 889 | 5 079 579     | 24 155 156   | 15 722 835 | -53 945          | 26 371 686        | 976 898     | 27.0              | 7.7                        | 61.9            | 103.3          | 12.4                 | 7.4                 |
| 2012  | 23 042 559 | 4 818 977     | 23 646 693   | 15 801 341 | 62 622           | 26 131 555        | 982 133     | 26.6              | 7.6                        | 62.0            | 103.7          | 12.3                 | 7.4                 |
| 2013  | 22 993 710 | 4 960 032     | 23 726 240   | 16 119 260 | 312 496          | 25 953 153        | 987 065     | 26.3              | 7.5                        | 61.7            | 103.5          | 12.2                 | 7.3                 |

Note: for the list of countries see table on page 21.