

CIRCULAR COMMUNICATION TO COMMISSIONERS  
AND CONTRACTING GOVERNMENTS  
IWC.CCG.574

**Budget and Research Expenditure 2006/07 and Forecast 2007/08**

**Financial Contributions for 2006/07**

At its 58<sup>th</sup> Annual Meeting the Commission adopted the budget for 2006/07 recommended by the Finance and Administration Committee. Table 1 attached shows the 2006/07 budget and the forecast for 2007/08.

The expenditure approved for scientific research in 2006/07 is shown in Table 2.

The Financial Contributions required to finance the budget for 2006/07 are given in Table 3.

**This circular and Table 3 constitute the formal request for payment required by Financial Regulation E1. Invoices for the appropriate amounts will be despatched shortly. In accordance with Financial Regulation E.2 payment is due no later than 28 February 2007.**

Financial contributions are currently calculated under an 'Interim Measure' adopted at the 54<sup>th</sup> Annual Meeting pending the development of a new contributions formula. The Appendix to this circular gives a description of the Interim Measure and the processes and calculations it uses to produce the results in Table 3.

Dr Nicky Grandy  
Secretary to the Commission

**Table 1****Budget 2006/07; Forecast 2007/08**Income and Expenditure Account

|   | Approved Budget<br>2006/07 |                  | Forecast Budget<br>2006/07 |                  |
|---|----------------------------|------------------|----------------------------|------------------|
|   | £                          | £                | £                          | £                |
| <b>Income</b>   |                            |                  |                            |                  |
| Contracting Government contributions                    |                            | 1,351,350        |                            | 1,351,350        |
| Recovery of Arrears                                     |                            | 0                |                            | 0                |
| Interest on late financial contributions                |                            | 0                |                            | 0                |
| Voluntary contributions                                 |                            | 5,500            |                            | 2,000            |
| Sales of publications                                   |                            | 17,500           |                            | 18,000           |
| Sales of sponsored publications                         |                            | 1,000            |                            | 1,050            |
| Observers' registration fees                            |                            | 44,950           |                            | 46,000           |
| UK taxes recoverable                                    |                            | 29,800           |                            | 27,900           |
| Staff assessments                                       |                            | 154,800          |                            | 161,600          |
| Interest receivable                                     |                            | 50,150           |                            | 47,000           |
| Sundry income   |                            | 1,000            |                            | 1,000            |
|   |                            | <u>1,656,050</u> |                            | <u>1,655,900</u> |
| <b>Expenditure</b>                                      |                            |                  |                            |                  |
| Secretariat   | 1,023,480                  |                  | 1,049,650                  |                  |
| Publications  | 43,350                     |                  | 34,200                     |                  |
| Annual meetings   | 333,850                    |                  | 342,000                    |                  |
| Other meetings  | 20,500                     |                  | 21,000                     |                  |
| Research expenditure                                    | 274,000                    |                  | 285,700                    |                  |
| Small cetaceans   | 4,550                      |                  | 1,050                      |                  |
| Sundry  | 0                          |                  | 0                          |                  |
|   | <u>1,699,730</u>           |                  | <u>1,733,600</u>           |                  |
| <b>Provisions</b>                                       |                            |                  |                            |                  |
| Unpaid contributions                                    | 0                          |                  | 0                          |                  |
| Unpaid interest on overdue contributions                | 0                          |                  | 0                          |                  |
| Severance Pay Provision                                 | 28,500                     |                  | 32,700                     |                  |
| Provn for other doubtful debts                          | 0                          |                  | 0                          |                  |
|   |                            | <u>1,728,230</u> |                            | <u>1,766,300</u> |
| Surplus of income over expenditure                      |                            | -72,180          |                            | -110,400         |
| <b>Net Transfers from or to (-):</b>                    |                            |                  |                            |                  |
| Sponsored Publications Fund                             |                            | -2000            |                            | -2100            |
| Research Fund   |                            | -6,500           |                            | -6700            |
| Small Cetaceans Fund                                    |                            | -50              |                            | -50              |
| <b>Surplus/Deficit (-) for the year after transfers</b> |                            | <u>-80,730</u>   |                            | <u>-119,250</u>  |

**Table 2**

| <b>Research expenditure 2006/07</b>  | <b>Approved Budget</b><br>£ |
|--|-----------------------------|
| <b>RMP</b>   |                             |
| North Pacific Bryde's whales <i>Implementation</i> – second intersessional workshop              | 7,500                       |
| <b>AWMP</b>  |                             |
| AWMP Developer's fund  | 9,000                       |
| Greenland common minke whales: use of sex ratio data in assessments                              | 3,500                       |
| Two intersessional workshops to allow completion of the <i>Implementation Review</i> in 2007     | 16,000                      |
| <b>IA</b>  |                             |
| SOWER circumpolar cruise 2006/2007   | 76,000                      |
| Investigation of likely precision of future abundance estimates using a single SOWER vessel      | 4,000                       |
| Incorporation of 2005/2006 data into IWC-DESS  | 2,000                       |
| Analysis of previous data (BT mode) to <i>inter alia</i> allow finalisation of cruise planning   | 6,000                       |
| Maintenance of IWC-DESS  | 2,000                       |
| Further development of hazard probability method to estimate abundance of Antarctic minke whales | 1,700                       |
| Investigation of the relationship between minke whales and sea ice                               | 700                         |
| Antarctic minke whales: continuation of previous catch-at-age analysis study                     | 20,000                      |
| Digitise, catalogue and analyse blue whale photographs from the IWC IDCR and SOWER cruises       | 8,500                       |
| <b>SH</b>  |                             |
| Antarctic catalogue  | 6,600                       |
| Humpback whale population dynamics model   | 2,000                       |
| Forwarding the in-depth assessment of southern blue whales                                       | 6,000                       |
| <b>SD</b>  |                             |
| TOSSM development: generation of datasets  | 16,000                      |
| <b>BC</b>  |                             |
| Further simulations to investigate the performance of various sampling designs                   | 2,000                       |
| Development of standardised reporting of collisions between whales and vessels                   | 1,000                       |
| <b>E</b>   |                             |
| CCAMLR-IWC steering group for joint workshop on the Antarctic ecosystem and krill predators      | 3,000                       |
| FAO expert consultation on modelling ecosystem interactions                                      | 1,500                       |
| Completion of The Southern Ocean Collaboration database  | 15,000                      |
| Continuation of analyses of high priority projects identified last year                          | 12,000                      |
| Possible collaboration with CCAMLR for a joint cruise in 2008                                    | 1,000                       |
| SOCER report   | 0*                          |
| <b>SP</b>  |                             |
| JARPA review workshop  | 13,000                      |
| <b>Scientific Committee general</b>  |                             |
| Invited participants fund  | 38,000                      |
|  | 274,000                     |

\* Funded from residual voluntary contribution from Austria

Note: A brief description of the items listed above can be found in the Report of the Scientific Committee (IWC/58/Rep1)



## **Appendix**

### **The Interim Measure for Financial Contributions**

#### **Introduction**

At its 54<sup>th</sup> Annual Meeting the Commission adopted the Interim Measure proposed by Argentina and Antigua and Barbuda for calculating the financial contributions from Contracting Governments beginning with the financial year which commenced 1 September 2002. This appendix provides information on the Interim Measure and the processes used in the calculation of contributions.

The Interim Measure employs a two-stage process. It takes the 'old' pre-September 2002 formula for calculating contributions as its starting point and then modifies the resulting amounts for each Contracting Government by a factor relating to 'capacity to pay' and a further factor for involvement in whaling.

The following pages contain:

- a description of the 'old' pre-September 2002 formula;
- the amounts that it generates for each Contracting Government (Table 4);
- the description of the Interim Measure;
- the economic data used to categorise member countries into four economic groupings (Table 5);
- the contributions which result for the year commencing 1 September 2006 under the Interim Measure after applying the 'capacity to pay' and additional 'whaling' factors (Table 6).

## **‘Old’ (Pre-September 2002) Procedure For Calculating Financial Contributions**

This procedure is constructed on the allocation of shares to Contracting Governments as follows:

|                    |                         |          |      |
|--------------------|-------------------------|----------|------|
| Membership         |                         | 2 shares |      |
| Whaling            | Land station/small-type | 3 shares | (ST) |
|                    | Aboriginal subsistence  | 2 shares | (AS) |
|                    | Factory ship (per ship) | 2 shares | (FS) |
| Meeting attendance | 1-3 delegates           | 1 share  |      |
|                    | 4-7 delegates           | 2 shares |      |
|                    | 8-13 delegates          | 3 shares |      |
|                    | 14-22 delegates         | 4 shares |      |
|                    | 23+ delegates           | 5 shares |      |

Whaling shares are allocated on the basis of a catch in the season immediately preceding the financial year for which contributions are to be calculated.

Meeting attendance is based on the number of delegates attending the Annual Meeting immediately preceding the financial year for which contributions are to be calculated. Interpreters are not included in delegations for the purposes of calculating contributions

*(Rep. int. Whal. Commn 42:50)*

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**Notes:**

1. Whaling shares for land station/small-type whaling and for aboriginal subsistence whaling are allocated for any number of those operations conducted by a Contracting Government. For factory ship operations the shares are allocated per vessel. This was not specifically recorded in 1992 when the current procedure was introduced as a modification of the previous procedure which did explicitly allocate shares in this manner. (See *Rep. int whal Commn.32: 37; 41:43 and 42:42*)

2. At the 54<sup>th</sup> Annual Meeting in 2002, the Commission agreed that, for the purposes of calculating financial contributions:

- the size of the delegation of a host country should be assessed using an average of their delegation size over the previous three years;
- the IWC Chair should not be included in his/her delegation.

**Table 4**  
**Contribution Values under the 'Old' (pre-September 2002) Scheme**

*(Please note figures in this table are rounded to the nearest whole number)*

| Membership                     | Whaling |         | Meeting attendance |           | Total Shares | 1st Stage Totals<br>£ |           |
|--------------------------------|---------|---------|--------------------|-----------|--------------|-----------------------|-----------|
|                                | Shares  | Type    | Share              | Delegates |              |                       | Shares    |
| 1 Antigua and Barbuda          | 2       | 0       | 0                  | 3         | 1            | 3                     | 16,281    |
| 2 Argentina                    | 2       | 0       | 0                  | 3         | 1            | 3                     | 16,281    |
| 3 Australia                    | 2       | 0       | 0                  | 7         | 2            | 4                     | 21,708    |
| 4 Austria                      | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 5 Belgium                      | 2       | 0       | 0                  | 3         | 1            | 3                     | 16,281    |
| 6 Belize                       | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 7 Benin                        | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 8 Brazil                       | 2       | 0       | 0                  | 3         | 1            | 3                     | 16,281    |
| 9 Cambodia                     | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 10 Cameroon                    | 2       | 0       | 0                  | 3         | 1            | 3                     | 16,281    |
| 11 Chile                       | 2       | 0       | 0                  | 3         | 1            | 3                     | 16,281    |
| 12 China, P.R of               | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 13 Costa Rica                  | 2       | 0       | 0                  | 0         | 0            | 2                     | 10,854    |
| 14 Cote d'Ivoire               | 2       | 0       | 0                  | 3         | 1            | 3                     | 16,281    |
| 15 Czech Republic              | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 16 Denmark                     | 2       | AS      | 2                  | 9         | 3            | 7                     | 37,990    |
| 17 Dominica                    | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 18 Finland                     | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 19 France                      | 2       | 0       | 0                  | 3         | 1            | 3                     | 16,281    |
| 20 Gabon                       | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 21 Gambia, The                 | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 22 Germany                     | 2       | 0       | 0                  | 4         | 2            | 4                     | 21,708    |
| 23 Grenada                     | 2       | 0       | 0                  | 3         | 1            | 3                     | 16,281    |
| 24 Guatemala                   | 2       | 0       | 0                  | 0         | 0            | 2                     | 10,854    |
| 25 Guinea                      | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 26 Hungary                     | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 27 Iceland                     | 2       | ST      | 3                  | 6         | 2            | 7                     | 37,990    |
| 28 India                       | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 29 Ireland                     | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 30 Israel                      | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 31 Italy                       | 2       | 0       | 0                  | 5         | 2            | 4                     | 21,708    |
| 32 Japan                       | 2       | FS & ST | 7                  | 55        | 5            | 14                    | 75,980    |
| 33 Kenya                       | 2       | 0       | 0                  | 0         | 0            | 2                     | 10,854    |
| 34 Kiribati                    | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 35 Korea, Rep of               | 2       | 0       | 0                  | 4         | 2            | 4                     | 21,708    |
| 36 Luxembourg                  | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 37 Mali                        | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 38 Marshall Islands            | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 39 Mauritania                  | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 40 Mexico                      | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 41 Monaco                      | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 42 Mongolia                    | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 43 Morocco                     | 2       | 0       | 0                  | 3         | 1            | 3                     | 16,281    |
| 44 Nauru                       | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 45 Netherlands                 | 2       | 0       | 0                  | 5         | 2            | 4                     | 21,708    |
| 46 New Zealand                 | 2       | 0       | 0                  | 10        | 3            | 5                     | 27,136    |
| 47 Nicaragua                   | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 48 Norway                      | 2       | ST      | 3                  | 7         | 2            | 7                     | 37,990    |
| 49 Oman                        | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 50 Palau                       | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 51 Panama                      | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 52 Peru                        | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 53 Portugal                    | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 54 Russian Federation          | 2       | AS      | 2                  | 2         | 1            | 5                     | 27,136    |
| 55 San Marino                  | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 56 Senegal                     | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 57 Slovak Republic             | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 58 Solomon Islands             | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 59 South Africa                | 2       | 0       | 0                  | 3         | 1            | 3                     | 16,281    |
| 60 Spain                       | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 61 St Kitts and Nevis          | 2       | 0       | 0                  | 4         | 2            | 4                     | 21,708    |
| 62 St Vincent & The Grenadines | 2       | AS      | 2                  | 3         | 1            | 5                     | 27,136    |
| 63 St. Lucia                   | 2       | 0       | 0                  | 3         | 1            | 3                     | 16,281    |
| 64 Suriname                    | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 65 Sweden                      | 2       | 0       | 0                  | 4         | 2            | 4                     | 21,708    |
| 66 Switzerland                 | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 67 Togo                        | 2       | 0       | 0                  | 1         | 1            | 3                     | 16,281    |
| 68 Tuvalu                      | 2       | 0       | 0                  | 2         | 1            | 3                     | 16,281    |
| 69 United Kingdom              | 2       | 0       | 0                  | 12        | 3            | 5                     | 27,136    |
| 70 USA                         | 2       | AS      | 2                  | 13        | 3            | 7                     | 37,990    |
|                                | 140     |         | 21                 | 245       | 88           | 249                   | 1,351,350 |

\* These totals are carried forward to the second stage - see Table 6

## Interim Measure for Financial Contributions - Stages

**Stage 1** The Interim Measure takes as its starting point the contributions calculated under the “old” (pre-September 2002) scheme (see Table 4).

**Stage 2** Each Contracting Government is placed into one of four Groups according to the scale proposed by the Contributions Task Force. This scale is based upon a combination of GNI and GNI/*per capita*. Independent World Bank data (Table 5) are used to allocate groups as follows:

| Group 1  | Group 2  | Group 3  | Group 4  |
|--|--|--|--|
| GNI Less than US\$ 10,000 millions <b>and</b> GNI/capita less than US\$ 10,000   | GNI greater than US\$ 10,000 millions <b>and</b> GNI/capita less than US\$ 10,000  | GNI less than US\$ 1,000,000,000,000 <b>and</b> GNI/capita greater than US\$ 10,000  | GNI greater than US\$ 1,000,000,000,000 <b>and</b> GNI/capita greater than US\$ 10,000 |
| Antigua and Barbuda<br>Belize<br>Benin<br>Cambodia<br>Dominica<br>Gabon<br>Gambia, The<br>Grenada<br>Guinea<br>Kiribati<br>Mali<br>Marshall Islands<br>Mauritania<br>Mongolia<br>Nauru<br>Nicaragua<br>Palau<br>Senegal<br>Solomon Islands<br>St Kitts and Nevis<br>St Vincent & The Grenadines<br>St. Lucia<br>Suriname<br>Togo<br>Tuvalu | Argentina<br>Brazil<br>Cameroon<br>Chile<br>China, P.R of<br>Costa Rica<br>Cote d'Ivoire<br>Czech Republic<br>Guatemala<br>Hungary<br>India<br>Kenya<br>Mexico<br>Monaco *<br>Morocco<br>Oman<br>Panama<br>Peru<br>Russian Federation<br>San Marino *<br>Slovak Republic<br>South Africa | Australia<br>Austria<br>Belgium<br>Denmark<br>Finland<br>Iceland<br>Ireland<br>Israel<br>Korea, Rep of<br>Luxembourg<br>Netherlands<br>New Zealand<br>Norway<br>Portugal<br>Spain<br>Sweden<br>Switzerland | France<br>Germany<br>Italy<br>Japan<br>United Kingdom<br>USA                           |
| 25   | 22   | 17   | 6  |

\* see 5. below

2. During the first two years of the Interim Measure (i.e. 2002/03 and 2003/04), Group 1 and 2 countries' contributions were reduced by 50% and 25% respectively. For the third (2004/05) and following years, the Interim Measure provided for a further reduction of 25% and 10% respectively, with the “old” formula being adjusted as follows:

- The Group 1 reduction for the years 2002/03 and 2003/04 was: (“old” formula x 50%) = A. The reduction for 2004/05 and subsequent years will therefore be: A + ((“old” formula – A) x 25%).
- The Group 2 reduction for the years 2002/03 and 2003/04 was: (“old” formula x 25%) = B. The reduction for 2004/05 and subsequent years will therefore be: B + ((“old” formula – B) x 10%).

3. This procedure results in a shortfall which is redistributed among the whaling countries and countries in Groups 3 and 4 as follows:

|                   |     |                   |     |                   |     |
|-------------------|-----|-------------------|-----|-------------------|-----|
| Whaling countries | 10% | Group 3 countries | 30% | Group 4 countries | 60% |
|-------------------|-----|-------------------|-----|-------------------|-----|

4. For Group 3 and 4 countries the cash values calculated in (3) are added to the contribution already calculated under the “old” formula to produce the adjusted contribution under the Interim Measure.

5. At IWC56 in 2004, the Commission agreed to take into account the special position of Very Small Countries in calculating Financial Contributions (Resolution 2004-4). At IWC57 in 2005 the Commission agreed that the criteria shown below are appropriate to define a “very small country” and that they be applied in the calculation of Financial Contributions for the financial year 2005-06 onwards:

A “very small country will have the following characteristics and as a “very small country” will be placed in capacity-to-pay Group 2.

|   |   |
|---|---|
| <p>(a) a population of less than 100,000, AND</p> <p>(b) a GNI of less than USD 5 billion, AND</p> <p>(c) a GNIPC of more than USD 10,000</p> | <p>The use of economic and population data from Lonely Planet Travel Guides was accepted by the Commission as an interim solution if these data were unavailable from the World Bank or Governments themselves.</p> |
|---|---|

The result of these decisions was that Monaco and San Mario were re-classified as Group 2 countries.

**The results are given in Tables 3 and 6**



**Table 5**

| Economic date and 'Capacity to Pay' Groups                                    |                     |                                |            |                       |                     |                             | Countries in group    |        |   |
|---|---------------------|--------------------------------|------------|-----------------------|---------------------|-----------------------------|-----------------------|--------|---|
| Group 1   | GNI                 | less than 10,000,000,000       | and        | GNI/capita            | less than 10,000    | 25                          |                       |        |   |
| Group 2   | GNI                 | greater than 10,000,000,000    | and        | GNI/capita            | less than 10,000    | 22                          |                       |        |   |
| Group 3   | GNI                 | less than 1,000,000,000,000    | and        | GNI/capita            | greater than 10,000 | 17                          |                       |        |   |
| Group 4   | GNI                 | greater than 1,000,000,000,000 | and        | GNI/capita            | greater than 10,000 | 6                           |                       |        |   |
|   |                     |                                |            |                       | Total               | 70                          |                       |        |   |
|   |                     | World Bank data                |            | Capacity to Pay Group | World Bank data     |                             | Capacity to Pay Group |        |   |
|   |                     | GNI                            | GNI/capita |                       | GNI                 | GNI/capita                  |                       |        |   |
|   |                     | US\$ billion                   | US\$       |                       |                     | US\$ billion                | US\$                  |        |   |
| 1   | Antigua and Barbuda | 0.7592                         | 9480       | 1                     | 36                  | Luxembourg                  | 25.6                  | 45740  | 3 |
| 2   | Argentina           | 137.3                          | 3810       | 2                     | 37                  | Mali                        | 4.3                   | 290    | 1 |
| 3   | Australia           | 544.3                          | 21950      | 3                     | 38                  | Marshall Islands            | 0.1421                | 2710   | 1 |
| 4   | Austria             | 263.9                          | 26810      | 3                     | 39                  | Mauritania                  | 1.6                   | 400    | 1 |
| 5   | Belgium             | 326                            | 25760      | 3                     | 40                  | Mexico                      | 704.9                 | 6230   | 2 |
| 6   | Belize              | 1.1                            | 3370       | 1                     | 41                  | Monaco #1 *                 | 0.87                  | 27,000 | 2 |
| 7   | Benin               | 3.7                            | 440        | 1                     | 42                  | Mongolia                    | 1.5                   | 480    | 1 |
| 8   | Brazil              | 551.6                          | 2720       | 2                     | 43                  | Morocco                     | 46.9                  | 1310   | 2 |
| 9   | Cambodia            | 4.8                            | 300        | 1                     | 44                  | Nauru *                     | 0.1                   | 7,270  | 1 |
| 10  | Cameroon            | 13                             | 630        | 2                     | 45                  | Netherlands                 | 523.1                 | 26230  | 3 |
| 11  | Chile               | 84.2                           | 4360       | 2                     | 46                  | New Zealand                 | 81.2                  | 15530  | 3 |
| 12  | China, P.R of       | 1900                           | 1100       | 2                     | 47                  | Nicaragua                   | 4.5                   | 740    | 1 |
| 13  | Costa Rica          | 19                             | 4300       | 2                     | 48                  | Norway                      | 237.8                 | 43400  | 3 |
| 14  | Cote d'Ivoire       | 13.6                           | 660        | 2                     | 49                  | Oman                        | 23                    | 7830   | 2 |
| 15  | Czech Republic      | 93.3                           | 7150       | 2                     | 50                  | Palau                       | 0.1373                | 6500   | 1 |
| 16  | Denmark             | 220.2                          | 33570      | 3                     | 51                  | Panama                      | 13.4                  | 4060   | 2 |
| 17  | Dominica            | 0.2621                         | 3330       | 1                     | 52                  | Peru                        | 65                    | 2140   | 2 |
| 18  | Finland             | 171.9                          | 27060      | 3                     | 53                  | Portugal                    | 149.3                 | 11800  | 3 |
| 19  | France              | 1900                           | 24730      | 4                     | 54                  | Russian Federation          | 488.5                 | 2610   | 2 |
| 20  | Gabon               | 5.6                            | 3340       | 1                     | 55                  | San Marino #2 *             | 0.94                  | 34,600 | 2 |
| 21  | Gambia, The         | 0.4137                         | 270        | 1                     | 56                  | Senegal                     | 7.2                   | 540    | 1 |
| 22  | Germany             | 2500                           | 25270      | 4                     | 57                  | Slovak Republic             | 34.9                  | 4940   | 2 |
| 23  | Grenada             | 0.3965                         | 3710       | 1                     | 58                  | Solomon Islands             | 0.2625                | 560    | 1 |
| 24  | Guatemala           | 26.9                           | 1910       | 2                     | 59                  | South Africa                | 165.3                 | 2750   | 2 |
| 25  | Guinea              | 3.8                            | 430        | 1                     | 60                  | Spain                       | 919.1                 | 17040  | 3 |
| 26  | Hungary             | 84.6                           | 6350       | 2                     | 61                  | St Kitts and Nevis          | 0.3259                | 6630   | 1 |
| *2  | Iceland             | 11.1                           | 30910      | 3                     | 62                  | St Vincent & The Grenadines | 0.4026                | 3310   | 1 |
| 7   |                     |                                |            |                       |                     |                             |                       |        |   |
| 28  | India               | 673.2                          | 540        | 2                     | 63                  | St. Lucia                   | 0.6844                | 4050   | 1 |
| 29  | Ireland             | 139.6                          | 27010      | 3                     | 64                  | Suriname                    | 0.9967                | 2280   | 1 |
| 30  | Israel              | 118                            | 16240      | 3                     | 65                  | Sweden                      | 322.3                 | 28910  | 3 |
| 31  | Italy               | 1500                           | 21570      | 4                     | 66                  | Switzerland                 | 366.5                 | 40680  | 3 |
| 32  | Japan               | 4700                           | 34180      | 4                     | 67                  | Togo                        | 1.9                   | 310    | 1 |
| 33  | Kenya               | 16.1                           | 400        | 2                     | 68                  | Tuvalu *                    | 0.003                 | 825    | 1 |
| 34  | Kiribati            | 0.095                          | 860        | 1                     | 69                  | United Kingdom              | 2000                  | 28320  | 4 |
| 35  | Korea, Rep of       | 673.1                          | 12030      | 3                     | 70                  | USA                         | 12200                 | 37870  | 4 |
|   |                     |                                |            |                       |                     |                             |                       |        |   |
| # = Very Small Country Status (#1 population: 32,150 #2 population 28,119)    |                     |                                |            |                       |                     |                             |                       |        |   |
| * = No World Bank data. Data (if any) provided by Lonely Planet Travel Guides |                     |                                |            |                       |                     |                             |                       |        |   |
| Source: World Development Indicators database, April 2006                     |                     |                                |            |                       |                     |                             |                       |        |   |

**Table 6**

**Contributions for the Year Commencing 1 September 2006**

|    |                     | Old''<br>formula | Capacit<br>y<br>To pay<br>Group | Red'n<br>Stage 1 | Red'n<br>Stage 2 | Red'n<br>£ | Add-on<br>Whalin<br>g' | Add-on<br>Group<br>3 £ | Add-on<br>Group<br>4 £ | Total<br>£ |
|----|---------------------|------------------|---------------------------------|------------------|------------------|------------|------------------------|------------------------|------------------------|------------|
| 1  | Antigua and Barbuda | 16,281           | 1                               | -8,141           | -2,035           | -10,176    | 0                      | 0                      | 0                      | 6,105      |
| 2  | Argentina           | 16,281           | 2                               | -4,070           | -1,221           | -5,291     | 0                      | 0                      | 0                      | 10,990     |
| 3  | Australia           | 21,708           | 3                               | 0                | 0                | 0          | 0                      | 6,692                  | 0                      | 28,401     |
| 4  | Austria             | 16,281           | 3                               | 0                | 0                | 0          | 0                      | 6,692                  | 0                      | 22,973     |
| 5  | Belgium             | 16,281           | 3                               | 0                | 0                | 0          | 0                      | 6,692                  | 0                      | 22,973     |
| 6  | Belize              | 16,281           | 1                               | -8,141           | -2,035           | -10,176    | 0                      | 0                      | 0                      | 6,105      |
| 7  | Benin               | 16,281           | 1                               | -8,141           | -2,035           | -10,176    | 0                      | 0                      | 0                      | 6,105      |
| 8  | Brazil              | 16,281           | 2                               | -4,070           | -1,221           | -5,291     | 0                      | 0                      | 0                      | 10,990     |
| 9  | Cambodia            | 16,281           | 1                               | -8,141           | -2,035           | -10,176    | 0                      | 0                      | 0                      | 6,105      |
| 10 | Cameroon            | 16,281           | 2                               | -4,070           | -1,221           | -5,291     | 0                      | 0                      | 0                      | 10,990     |
| 11 | Chile               | 16,281           | 2                               | -4,070           | -1,221           | -5,291     | 0                      | 0                      | 0                      | 10,990     |
| 12 | China, P.R of       | 16,281           | 2                               | -4,070           | -1,221           | -5,291     | 0                      | 0                      | 0                      | 10,990     |
| 13 | Costa Rica          | 10,854           | 2                               | -2,714           | -814             | -3,528     | 0                      | 0                      | 0                      | 7,327      |
| 14 | Cote d'Ivoire       | 16,281           | 2                               | -4,070           | -1,221           | -5,291     | 0                      | 0                      | 0                      | 10,990     |
| 15 | Czech Republic      | 16,281           | 2                               | -4,070           | -1,221           | -5,291     | 0                      | 0                      | 0                      | 10,990     |
| 16 | Denmark             | 37,990           | 3                               | 0                | 0                | 0          | 5,417                  | 6,692                  | 0                      | 50,099     |
| 17 | Dominica            | 16,281           | 1                               | -8,141           | -2,035           | -10,176    | 0                      | 0                      | 0                      | 6,105      |
| 18 | Finland             | 16,281           | 3                               | 0                | 0                | 0          | 0                      | 6,692                  | 0                      | 22,973     |
| 19 | France              | 16,281           | 4                               | 0                | 0                | 0          | 0                      | 0                      | 37,922                 | 54,203     |
| 20 | Gabon               | 16,281           | 1                               | -8,141           | -2,035           | -10,176    | 0                      | 0                      | 0                      | 6,105      |
| 21 | Gambia, The         | 16,281           | 1                               | -8,141           | -2,035           | -10,176    | 0                      | 0                      | 0                      | 6,105      |
| 22 | Germany             | 21,708           | 4                               | 0                | 0                | 0          | 0                      | 0                      | 37,922                 | 59,630     |
| 23 | Grenada             | 16,281           | 1                               | -8,141           | -2,035           | -10,176    | 0                      | 0                      | 0                      | 6,105      |
| 24 | Guatemala           | 10,854           | 2                               | -2,714           | -814             | -3,528     | 0                      | 0                      | 0                      | 7,327      |
| 25 | Guinea              | 16,281           | 1                               | -8,141           | -2,035           | -10,176    | 0                      | 0                      | 0                      | 6,105      |
| 26 | Hungary             | 16,281           | 2                               | -4,070           | -1,221           | -5,291     | 0                      | 0                      | 0                      | 10,990     |
| 27 | Iceland             | 37,990           | 3                               | 0                | 0                | 0          | 5,417                  | 6,692                  | 0                      | 50,099     |
| 28 | India               | 16,281           | 2                               | -4,070           | -1,221           | -5,291     | 0                      | 0                      | 0                      | 10,990     |
| 29 | Ireland             | 16,281           | 3                               | 0                | 0                | 0          | 0                      | 6,692                  | 0                      | 22,973     |
| 30 | Israel              | 16,281           | 3                               | 0                | 0                | 0          | 0                      | 6,692                  | 0                      | 22,973     |
| 31 | Italy               | 21,708           | 4                               | 0                | 0                | 0          | 0                      | 0                      | 37,922                 | 59,630     |
| 32 | Japan               | 75,980           | 4                               | 0                | 0                | 0          | 5,417                  | 0                      | 37,922                 | 119,319    |
| 33 | Kenya               | 10,854           | 2                               | -2,714           | -814             | -3,528     | 0                      | 0                      | 0                      | 7,327      |
| 34 | Kiribati            | 16,281           | 1                               | -8,141           | -2,035           | -10,176    | 0                      | 0                      | 0                      | 6,105      |
| 35 | Korea, Rep of       | 21,708           | 3                               | 0                | 0                | 0          | 0                      | 6,692                  | 0                      | 28,401     |
| 36 | Luxembourg          | 16,281           | 3                               | 0                | 0                | 0          | 0                      | 6,692                  | 0                      | 22,973     |
| 37 | Mali                | 16,281           | 1                               | -8,141           | -2,035           | -10,176    | 0                      | 0                      | 0                      | 6,105      |
| 38 | Marshall Islands    | 16,281           | 1                               | -8,141           | -2,035           | -10,176    | 0                      | 0                      | 0                      | 6,105      |
| 39 | Mauritania          | 16,281           | 1                               | -8,141           | -2,035           | -10,176    | 0                      | 0                      | 0                      | 6,105      |
| 40 | Mexico              | 16,281           | 2                               | -4,070           | -1,221           | -5,291     | 0                      | 0                      | 0                      | 10,990     |
| 41 | Monaco              | 16,281           | 2                               | -4,070           | -1,221           | -5,291     | 0                      | 0                      | 0                      | 10,990     |
| 42 | Mongolia            | 16,281           | 1                               | -8,141           | -2,035           | -10,176    | 0                      | 0                      | 0                      | 6,105      |
| 43 | Morocco             | 16,281           | 2                               | -4,070           | -1,221           | -5,291     | 0                      | 0                      | 0                      | 10,990     |

|    |                                | Old''<br>formula | Capacity<br>To pay<br>Group | Red'n<br>Stage 1 | Red'n<br>Stage 2 | Red'n<br>£ | Add-on<br>Whaling' | Add-on<br>Group<br>3 £ | Add-on<br>Group<br>4 £ | Total<br>£ |
|----|--------------------------------|------------------|-----------------------------|------------------|------------------|------------|--------------------|------------------------|------------------------|------------|
| 44 | Nauru                          | 16,281           | 1                           | -8,141           | -2,035           | -10,176    | 0                  | 0                      | 0                      | 6,105      |
| 45 | Netherlands                    | 21,708           | 3                           | 0                | 0                | 0          | 0                  | 6,692                  | 0                      | 28,401     |
| 46 | New Zealand                    | 27,136           | 3                           | 0                | 0                | 0          | 0                  | 6,692                  | 0                      | 33,828     |
| 47 | Nicaragua                      | 16,281           | 1                           | -8,141           | -2,035           | -10,176    | 0                  | 0                      | 0                      | 6,105      |
| 48 | Norway                         | 37,990           | 3                           | 0                | 0                | 0          | 5,417              | 6,692                  | 0                      | 50,099     |
| 49 | Oman                           | 16,281           | 2                           | -4,070           | -1,221           | -5,291     | 0                  | 0                      | 0                      | 10,990     |
| 50 | Palau                          | 16,281           | 1                           | -8,141           | -2,035           | -10,176    | 0                  | 0                      | 0                      | 6,105      |
| 51 | Panama                         | 16,281           | 2                           | -4,070           | -1,221           | -5,291     | 0                  | 0                      | 0                      | 10,990     |
| 52 | Peru                           | 16,281           | 2                           | -4,070           | -1,221           | -5,291     | 0                  | 0                      | 0                      | 10,990     |
| 53 | Portugal                       | 16,281           | 3                           | 0                | 0                | 0          | 0                  | 6,692                  | 0                      | 22,973     |
| 54 | Russian Federation             | 27,136           | 2                           | -6,784           | -2,035           | -8,819     | 5,417              | 0                      | 0                      | 23,734     |
| 55 | San Marino                     | 16,281           | 2                           | -4,070           | -1,221           | -5,291     | 0                  | 0                      | 0                      | 10,990     |
| 56 | Senegal                        | 16,281           | 1                           | -8,141           | -2,035           | -10,176    | 0                  | 0                      | 0                      | 6,105      |
| 57 | Slovak Republic                | 16,281           | 2                           | -4,070           | -1,221           | -5,291     | 0                  | 0                      | 0                      | 10,990     |
| 58 | Solomon Islands                | 16,281           | 1                           | -8,141           | -2,035           | -10,176    | 0                  | 0                      | 0                      | 6,105      |
| 59 | South Africa                   | 16,281           | 2                           | -4,070           | -1,221           | -5,291     | 0                  | 0                      | 0                      | 10,990     |
| 60 | Spain                          | 16,281           | 3                           | 0                | 0                | 0          | 0                  | 6,692                  | 0                      | 22,973     |
| 61 | St Kitts and Nevis             | 21,708           | 1                           | -10,854          | -2,714           | -13,568    | 0                  | 0                      | 0                      | 8,141      |
| 62 | St Vincent & The<br>Grenadines | 27,136           | 1                           | -13,568          | -3,392           | -16,960    | 5,417              | 0                      | 0                      | 15,593     |
| 63 | St. Lucia                      | 16,281           | 1                           | -8,141           | -2,035           | -10,176    | 0                  | 0                      | 0                      | 6,105      |
| 64 | Suriname                       | 16,281           | 1                           | -8,141           | -2,035           | -10,176    | 0                  | 0                      | 0                      | 6,105      |
| 65 | Sweden                         | 21,708           | 3                           | 0                | 0                | 0          | 0                  | 6,692                  | 0                      | 28,401     |
| 66 | Switzerland                    | 16,281           | 3                           | 0                | 0                | 0          | 0                  | 6,692                  | 0                      | 22,973     |
| 67 | Togo                           | 16,281           | 1                           | -8,141           | -2,035           | -10,176    | 0                  | 0                      | 0                      | 6,105      |
| 68 | Tuvalu                         | 16,281           | 1                           | -8,141           | -2,035           | -10,176    | 0                  | 0                      | 0                      | 6,105      |
| 69 | United Kingdom                 | 27,136           | 4                           | 0                | 0                | 0          | 0                  | 0                      | 37,922                 | 65,057     |
| 70 | USA                            | 37,990           | 4                           | 0                | 0                | 0          | 5,417              | 0                      | 37,922                 | 81,329     |
|    |                                |                  |                             |                  |                  |            |                    |                        |                        |            |

1,351,350

-299,848 -79,371 -379,219 37,922 113,766 227,532 1,351,350

|                                   |          |
|-----------------------------------|----------|
| Shortfall for re-<br>distribution | -379,219 |
|-----------------------------------|----------|

|         |          |         |            |                |
|---------|----------|---------|------------|----------------|
| Group 1 | 25       | Whaling | <b>10%</b> | 37,922         |
| Group 2 | 22       | Group 3 | <b>30%</b> | 113,766        |
| Group 3 | 17       | Group 4 | <b>60%</b> | <u>227,532</u> |
| Group 4 | <u>6</u> |         |            | <u>379,219</u> |
|         | 70       |         |            |                |

**\* These are the definitive contributions for 2006/07 as shown  
in Table 3**

*(Please note figures in this table are rounded to the nearest whole number)*

