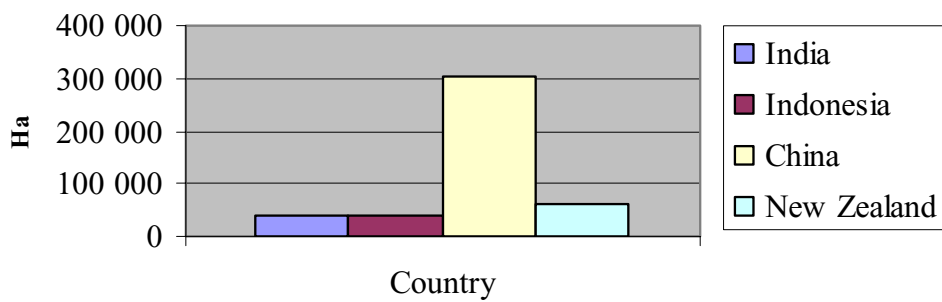
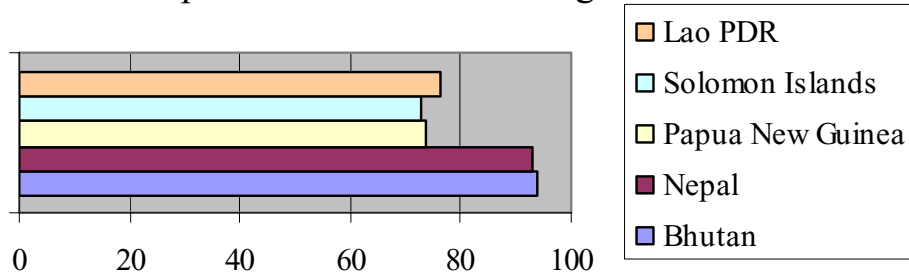


**Countries in Asia-Pacific region with largest land area (ha) under organic management (Australia has 10.5 million ha)**



**OTHER INDICATORS**

**Countries in Asia-Pacific region with highest percent of labour force in agriculture**



**Table 162. Number and area of agricultural holdings**

COUNTRY	Agricultural census year	Agricultural holdings		
		Number	Total area (ha)	Average size (ha)
<b>DEVELOPING COUNTRIES</b>				
SOUTHEAST ASIA				
1 . Cambodia	-	-	-	-
2 . Indonesia	1993	19 713 800	17 145 000	0.9
3 . Lao PDR	1998	668 000	1 047 700	1.6
4 . Malaysia	-	-	-	-
5 . Myanmar	1993	2 924 900	6 887 000	2.4
6 . Philippines	1991	4 610 000	9 974 900	2.2
7 . Thailand	1993	5 647 500	19 002 100	3.4
8 . Viet Nam	1995	9 528 900	4 948 302	0.5
SOUTH ASIA				
9 . Bangladesh	1996	17 828 200	8 289 900	0.5
10 . Bhutan	-	-	-	-
11 . India	1991	106 637 000	165 507 000	1.6
12 . Maldives	-	-	-	-
13 . Nepal	1992	2 736 100	2 599 000	0.9
14 . Pakistan	1990	5 071 100	19 252 700	3.8
15 . Sri Lanka	2002	3 269 527	-	-
CENTRAL ASIA				
16 . Kazakhstan	-	-	-	-
17 . Tajikistan	-	-	-	-
18 . Uzbekistan	-	-	-	-
OTHER ASIA				
19 . China (1)	1997	193 445 900	130 039 200	0.7
20 . DPR Korea	-	-	-	-
21 . Iran (Islamic Rep. of)	1993	3 602 950	15 458 910	4.3
22 . Mongolia	-	-	-	-
23 . Rep. of Korea	2000	3 269 527	-	-
PACIFIC ISLANDS				
24 . Cook Islands	2000	1 721	1 029	0.6
25 . Fiji	1991	95 400	591 400	6.2
26 . Kiribati	-	-	-	-
27 . Marshall Islands	-	-	-	-
28 . Nauru	-	-	-	-
29 . Niue	-	-	-	-
30 . Palau (2)	1989	300	200	0.7
31 . Papua New Guinea	-	-	-	-
32 . Samoa	1999	14 700	53 400	3.6
33 . Solomon Islands	-	-	-	-
34 . Tonga	1985	10 100	33 400	3.3
35 . Vanuatu (3)	1993	22 000	164 600	7.5
<b>DEVELOPED COUNTRIES</b>				
36 . Australia	2001	140 516	455 723 000	3243.2
37 . Japan	2000	3 120 215	3 734 288	1.2
38 . New Zealand	1996	66 000	16 547 100	250.7

(1). Information on area refers to "cultivated area".

(2). The census covered 7 of the 13 Rural States of Palau.

(3). Information on area refers to "agricultural area".

Source: FAO - Information based on country agricultural censuses, generally conducted every ten years.

**Table 163. Organic farming in Asia and the Pacific\***

Country	Total land area (1000 ha)	Arable and permanent crops land (1000 ha)	Number of organic farms reported	Land area under organic management (ha)	Percent of total agricultural area	Year of data
<b>DEVELOPING COUNTRIES</b>						
SOUTHEAST ASIA						
1 . Cambodia	18 104	3 807				
2 . Indonesia	190 457	33 546	45 000	40 000	0.09	2001
3 . Lao PDR	23 680	958		150		2001
4 . Malaysia	32 975	7 605	27	131		2001
5 . Myanmar	67 658	10 495				
6 . Philippines	30 000	10 050	500		0.02	2001
7 . Thailand	51 312	18 000	940	3 429	0.02	2001
8 . Viet Nam	33 169	7 350	38	2		2001
SOUTH ASIA						
9 . Bangladesh	14 400	8 484				
10 . Bhutan	4 700	160				
11 . India	328 726	169 700	5 661	41 000	0.03	2001
12 . Maldives	30	3				
13 . Nepal	14 718	2 968	26	45		
14 . Pakistan	79 610	21 960	405	2 009	0.08	2001
15 . Sri Lanka	6 561	1 910	3 301	15 215	0.65	2001
CENTRAL ASIA						
16 . Kazakhstan	272 490	21 671	20			1998
17 . Tajikistan	14 310	860				
18 . Uzbekistan	44 740	4 850				
OTHER ASIA						
19 . China	959 805	135 557	2 910	301 295	0.06	2001
20 . DPR Korea	12 054	2 000				
21 . Iran (Islamic Rep. of)	164 820	16 326				
22 . Mongolia	156 650	1 176				
23 . Rep. of Korea	9 926	1 919	1 237	902	0.05	1998
PACIFIC ISLANDS						
24 . Cook Islands	23	7				
25 . Fiji	1 827	285	10	200	0.04	2000
26 . Kiribati	73	37				
27 . Marshall Islands						
28 . Nauru	2					
29 . Niue	26	7				
30 . Palau	46	10				
31 . Papua New Guinea	46 284	855		4 265	0.41	1995
32 . Samoa	284	122				
33 . Solomon Islands	2 890	60				
34 . Tonga	75	48				
35 . Vanuatu	1 219	120				
<b>DEVELOPED COUNTRIES</b>						
36 . Australia	774 122	50 600	1 380	10 500 000	2.31	2001
37 . Japan	37 780	4 830		5 083	0.10	1999
38 . New Zealand	27 053	3 280	983	63 438	0.38	2001
<b>WORLD</b>	<b>13 425 432</b>	<b>1 497 365</b>	<b>398 804</b>	<b>22 811 267</b>		

\* Data on organic farms from publication of International Federation of Organic Agriculture Movements (IFOAM) *The World of Organic Agriculture 2003, 5th, revised edition, February 2003: Minou Yussefi und Helga Willer (Eds.)*

**Table 164. Population and agricultural labour force**

COUNTRY	Population (millions)	Average annual growth rate			Agricultural labour force* (thousands)	% of total labour force
		2001	1981-1991	1991-2001		
<b>DEVELOPING COUNTRIES</b>						
SOUTHEAST ASIA						
1 . Cambodia	13.4	4.0	3.0	2.4	4,599	69.7
2 . Indonesia	214.8	1.9	1.5	1.1	49,955	47.7
3 . Lao PDR	5.4	2.6	2.5	2.3	2,059	76.3
4 . Malaysia	22.6	2.6	2.2	1.6	1,736	17.9
5 . Myanmar	48.4	1.8	1.6	1.0	18,284	69.9
6 . Philippines	77.1	2.4	2.1	1.7	12,541	38.9
7 . Thailand	63.6	1.7	1.4	1.0	21,076	55.7
8 . Viet Nam	79.2	2.2	1.6	1.3	27,881	66.9
SOUTH ASIA						
9 . Bangladesh	140.4	2.5	2.2	2.0	39,023	54.7
10 . Bhutan	2.1	2.5	2.2	2.6	968	93.7
11 . India	1,025.1	2.0	1.8	1.4	267,125	59.2
12 . Maldives	0.3	3.1	3.1	3.0	27	21.3
13 . Nepal	23.6	2.3	2.4	2.3	10,352	92.9
14 . Pakistan	145.0	3.0	2.6	2.5	25,033	46.6
15 . Sri Lanka	19.1	1.5	1.0	0.9	3,916	45.2
CENTRAL ASIA						
16 . Kazakhstan	16.1	-	-	-0.2	1,386	17.3
17 . Tajikistan	6.1	-	-	0.8	817	33.1
18 . Uzbekistan	25.3	-	-	1.4	2,991	27.0
OTHER ASIA						
19 . China	1,262.6	1.5	0.9	0.9	510,092	67.1
20 . DPR Korea	22.4	1.5	1.0	0.6	3,382	29.4
21 . Iran (Islamic Rep. of)	71.4	3.9	1.8	1.4	6,515	26.0
22 . Mongolia	2.6	2.9	1.2	1.3	312	23.6
23 . Rep. of Korea	47.1	1.1	0.8	0.6	2,268	9.3
PACIFIC ISLANDS						
24 . Cook Islands	0.0	0.0	1.1	0.5	3	37.5
25 . Fiji	0.8	1.2	1.2	0.9	131	39.6
26 . Kiribati	0.1	1.6	1.4	1.3	9	25.7
27 . Marshall Islands	0.1	3.5	1.5	1.2	6	28.6
28 . Nauru	0.0	3.6	2.7	1.6	1	20.0
29 . Niue	0.0	-4.0	0.0	0.0	-	0.0
30 . Palau	0.0	2.9	2.3	1.6	2	25.0
31 . Papua New Guinea	4.9	2.5	2.5	2.2	1,745	73.6
32 . Samoa	0.2	0.3	-0.1	0.6	19	34.5
33 . Solomon Islands	0.5	3.3	3.5	3.3	167	72.6
34 . Tonga	0.1	0.4	0.3	0.4	13	33.3
35 . Vanuatu	0.2	2.5	2.8	2.5	32	36.4
<b>DEVELOPED COUNTRIES</b>						
36 . Australia	19.3	1.5	1.2	0.9	444	4.5
37 . Japan	127.3	0.5	0.3	0.1	2,607	3.8
38 . New Zealand	3.8	0.8	1.1	0.7	169	8.9

Sources: FAO Statistical Database

\* Labour force: This term covers all economically active persons in the age from 15 to 64 plus those persons at the age of 10 to 15 and over 64 for whom an economic activity was reported. It includes the armed forces and the unemployed but excludes groups seemed economically inactive such as students, housewives, care-givers and others who are constitutionally excluded from economic activities. (For further definition, see ILO, Labour Force Estimates and Projections 1950-2000, Geneva 1986.)

**Table 165. Growth of GDP and Agricultural GDP**

COUNTRY	Total GDP				Agricultural GDP				
	In million \$ at current prices		Average annual growth rate		In million \$ at current prices		Average annual growth rate		
	1992	2002	1982-1992	1992-2002	1992	2002	1982-1992	1992-2002	
<b>DEVELOPING COUNTRIES</b>									
SOUTHEAST ASIA									
1 . Cambodia	1 980	3 677	-	4.9	946	1 259 *	-	1.6	***
2 . Indonesia	139 116	172 911	7.1	3.3	25 984	30 214	3.7	1.7	
3 . Lao PDR	1 128	1 680	-	6.3	688	891 *	-	4.9	***
4 . Malaysia	59 151	95 157	6.5	5.7	8 620	7 649	2.9	-0.1	
5 . Myanmar	-	-	-	-	-	-	-	-	-
6 . Philippines	52 977	77 076	1.0	3.7	11 560	11 480	0.9	2.3	
7 . Thailand	111 453	126 407	8.4	3.5	13 706	9 816 *	4.1	0.4	***
8 . Viet Nam	9 867	35 110	-	7.5	3 349	7 770 *	-	4.0	***
SOUTH ASIA									
9 . Bangladesh	31 709	47 328	3.9	4.9	9 003	10 552	2.5	3.0	
10 . Bhutan	245	594	6.7	7.0	95	193	3.8	3.9	
11 . India	244 175	515 012	5.4	5.9	67 952	108 797	3.4	2.3	
12 . Maldives	285	618	-	-	42	-	-	1.8	
13 . Nepal	3 517	5 493	4.6	4.3	1 533	2 044	3.2	2.9	
14 . Pakistan	48 635	60 521	6.1	3.4	11 395	13 470	4.6	2.9	
15 . Sri Lanka	9 705	16 373	4.1	4.4	2 283	2 798	1.9	1.7	
CENTRAL ASIA									
16 . Kazakhstan	27 409	24 205	-	0.2	6 398	1 823	-	-5.8	
17 . Tajikistan	2 615	1 208	-	-3.6	764	282 *	-	-1.8	****
18 . Uzbekistan	20 177	9 713	-	1.9	7 090	2 768	-	2.1	
OTHER ASIA									
19 . China	418 181	1 237 145	10.2	9.3	91 052	183 270	5.0	3.7	
20 . DPR Korea	-	-	-	-	-	-	-	-	-
21 . Iran (Islamic Rep. of)	-	107 522	3.2	3.6	-	16 399	4.8	3.8	
22 . Mongolia	-	1 262	1.6	2.4	-	320 *	-0.1	3.1	***
23 . Rep. of Korea	314 737	476 690	8.7	5.6	23 419	18 858	2.4	0.8	
PACIFIC ISLANDS									
24 . Cook Islands	-	-	-	-	-	-	-	-	-
25 . Fiji	1 558	1 878	2.1	2.9	253	239 **	1.2	-	
26 . Kiribati	34	44	1.1	2.6	8	-	1.9	-	
27 . Marshall Islands	80	108	6.8	-1.2	11	12 **	-	-	
28 . Nauru	-	-	-	-	-	-	-	-	-
29 . Niue	-	-	-	-	-	-	-	-	-
30 . Palau	82	130	-	1.8	-	5 *	-	-	
31 . Papua New Guinea	4 378	2 793	3.5	1.9	1 072	765 *	1.8	3.4	***
32 . Samoa	118	261	-	-	-	35 *	-	-	
33 . Solomon Islands	263	240	6.3	-1.4	-	-	-	-	
34 . Tonga	140	136	1.8	2.5	46	37 **	1.4	2.0	***
35 . Vanuatu	190	234	3.1	1.4	35	-	3.6	-	
<b>DEVELOPED COUNTRIES</b>									
36 . Australia	312 640	410 590	3.4	3.9	10 620	12 550 **	4.7	2.6	****
37 . Japan	3 802 420	3 978 782	3.9	0.9	83 802	64 915 **	-0.1	-3.1	****
38 . New Zealand	40 431	58 178	1.1	3.5	2 921	-	2.4	5.0	****

Sources: WB World Development Indicators Online

\* indicates figures for 2001

\*\* indicates figures for 2000

\*\*\* indicates figures for 1992-2001

\*\*\*\* indicates figures for 1992-2000

**Table 166. Agriculture's share in GDP, growth rate of value added in agriculture and industry**

COUNTRY	Share of agriculture in GDP (%)		Annual growth rate of value added (%)					
	1992	2002	Agriculture			Industry		
			1992	2001	2002	1992	2001	2002
<b>DEVELOPING COUNTRIES</b>								
SOUTHEAST ASIA								
1 . Cambodia	47.8	36.9 *	1.9	3.9	-	15.7	15.5	-
2 . Indonesia	18.7	17.5	5.9	1	1.7	17.7	3.3	3.7
3 . Lao PDR	61.8	50.9 *	8.3	3.8	-	7.6	9.7	-
4 . Malaysia	14.6	8	6.9	1.8	0.3	7.5	-3.2	8
5 . Myanmar	60.5	-	10.5	-	-	12.7	-	-
6 . Philippines	21.8	14.9	0.4	3.7	3.5	-0.5	2.3	4.1
7 . Thailand	12.3	8.5 *	4.8	-10.1	-	9.9	4.5	-
8 . Viet Nam	33.9	23.6 *	6.9	2.8	-	12.8	10.3	-
SOUTH ASIA								
9 . Bangladesh	28.4	22.3	2.5	3.1	0	6.9	7.4	6.6
10 . Bhutan	39.8	33.9	-2	3.2	2.5	15.1	13.4	12
11 . India	30.9	22.9	5.8	5.7	-3.1	4	3.3	6.1
12 . Maldives	14.8	-	-2.2	1.6	1.4	8.8	4.7	2.7
13 . Nepal	45.9	39.3	-1.1	4.3	1.7	16.4	2.5	1
14 . Pakistan	26.3	24.2	9.5	-2.7	1.4	7.2	4.5	2.8
15 . Sri Lanka	25.9	19.3	-1.6	-2.9	1	7.1	-2	3
CENTRAL ASIA								
16 . Kazakhstan	26.7	8.5	28.7	16.9	-6	-24.5	15.1	10.7
17 . Tajikistan	27.1	29.4 *	-26.7	-	-	-7.6	7.9	-
18 . Uzbekistan	34.8	32.9	-6.5	4.5	4	-17.7	2.6	2.4
OTHER ASIA								
19 . China	21.8	14.8	4.7	2.8	2.8	21.2	8.7	7.9
20 . DPR Korea	-	-	-	-	-	-	-	-
21 . Iran (Islamic Rep. of)	23.9	16.8	7.4	4.7	4.8	3.2	7.5	5.1
22 . Mongolia	34.5	31.5 *	9.5	1	-	-17.7	0.6	-
23 . Rep. of Korea	7.4	4	9.6	1.9	-4.1	3.6	2.9	6.1
PACIFIC ISLANDS								
24 . Cook Islands	-	-	-	-	-	-	-	-
25 . Fiji	18.5	-	3.5	-	-	10	-	-
26 . Kiribati	25.1	-	1.6	-	-	-10.8	-	-
27 . Marshall Islands	13.5	-	-	-	-	-	-	-
28 . Nauru	-	-	-	-	-	-	-	-
29 . Niue	-	-	-	-	-	-	-	-
30 . Palau	-	3.9 *	-	-	-	-	-	-
31 . Papua New Guinea	24.5	26.4 *	6.3	-5.7	-	36.2	-3.5	-
32 . Samoa	-	-	-	-4.6	-	-	11.1	-
33 . Solomon Islands	-	-	-	-	-	-	-	-
34 . Tonga	38.1	-	7.3	1.3	-	0	5.4	-
35 . Vanuatu	18.5	-	-4.2	-	-	-8.4	-	-
<b>DEVELOPED COUNTRIES</b>								
36 . Australia	3.7	-	6.6	-	-	2.6	-	-
37 . Japan	2.2	-	2.7	-	-	-2.1	-	-
38 . New Zealand	7.8	-	-11.3	-	-	1.7	-	-

Sources: WB World Development Indicators Online

\* indicates figures for 2001

**Table 167. GNI per caput, its growth, inflation, and ODA receipts**

COUNTRY	GNI		Inflation <sup>1</sup>		ODA receipts in 2001		
	Per capita (\$) 2002	Average annual growth rate 1990-1998	Average annual growth rate		\$ millions	Per capita (\$)	As % of GNI
			1982-1992	1992-2002			
<b>DEVELOPING COUNTRIES</b>							
SOUTHEAST ASIA							
1 . Cambodia	280	-5.5	-	13.5	409	33	12.4
2 . Indonesia	710	4.0	8.6	15.2	1 501	7	1.1
3 . Lao PDR	310	3.8	-	28.3	243	45	14.6
4 . Malaysia	3 540	4.8	2.3	3.3	27	1	0.0
5 . Myanmar	-	2.9	17.1	21.2 *	127	3	-
6 . Philippines	1 020	1.5	14.5	7.4	577	7	0.8
7 . Thailand	1 980	4.4	4.2	3.1	281	5	0.2
8 . Viet Nam	430	6.5	-	8.9	1 435	18	4.4
SOUTH ASIA							
9 . Bangladesh	360	3.2	8.4	3.5	1 024	8	2.1
10 . Bhutan	590	2.1	8.1	8.7	59	71	12.6
11 . India	480	4.3	8.9	6.5	1 705	2	0.4
12 . Maldives	2 090	4.1	-	-	25	89	4.3
13 . Nepal	230	2.4	11.9	6.3	388	16	6.7
14 . Pakistan	410	1.5	7.5	8.3	1 938	14	3.4
15 . Sri Lanka	840	3.9	11.1	9.1	330	18	2.1
CENTRAL ASIA							
16 . Kazakhstan	1 510	-	-	108.0	148	10	0.7
17 . Tajikistan	180	-	-	143.9	159	25	15.5
18 . Uzbekistan	450	-	-	159.7	153	6	1.4
OTHER ASIA							
19 . China	940	6.5	6.7	4.7	1 460	1	0.1
20 . DPR Korea	-	-	0.0	0.0	119	5	-
21 . Iran (Islamic Rep. of)	1 710	1.8	16.5	24.7	115	2	0.1
22 . Mongolia	440	-1.5	17.2	37.9	212	88	20.5
23 . Rep. of Korea	9 930	4.9	6.9	3.4	- 111	-2	0.0
PACIFIC ISLANDS							
24 . Cook Islands							
25 . Fiji	2 160	0.5	5.5	2.8	26	32	1.5
26 . Kiribati	810	-	3.5	3.1	12	134	17.6
27 . Marshall Islands	2 350	-	3.1	4.3	74	1,410	60.9
28 . Nauru	-	-	-	-	-	-	-
29 . Niue	-	-	-	-	-	-	-
30 . Palau	7 140	-	-	2.8	34	1,753	25.0
31 . Papua New Guinea	530	2.1	5.5	7.9	203	39	7.2
32 . Samoa	1 420	1.1	-	-	43	248	17.7
33 . Solomon Islands	570	0.3	12.7	9.3	59	137	20.0
34 . Tonga	1 410	1.2	9.7	2.3	20	201	14.8
35 . Vanuatu	1 080	-2.9	5.3	2.8	32	157	14.6
<b>DEVELOPED COUNTRIES</b>							
36 . Australia	19 740	2.8	5.4	1.9		0	0.0
37 . Japan	33 550	1.3	1.8	-0.5		0	0.0
38 . New Zealand	13 710	1.4	7.7	1.7		0	0.0

Sources: WB World Development Indicators Online, World Development Report 2002

<sup>1</sup> inflation growth rates are calculated with the GDP deflators

\* indicates figures for 1992-2001

**Table 168. Food consumption, food imports and food aid**

COUNTRY	Household final consumption expenditure, % of GDP		Commercial food imports as % of total merchandise imports		Cereal imports		Food aid in cereals	
	1992	2002	1991	2001	(1000 tons)		(1000 tons)	
					1991	2001	1991	2001
<b>DEVELOPING COUNTRIES</b>								
SOUTHEAST ASIA								
1 . Cambodia	84	84 *	-	-	20	91	52	55
2 . Indonesia	58	65	5	10	2 795	4 776	54	232
3 . Lao PDR	-	-	-	-	29	26	8	24
4 . Malaysia	50	44	7	5	3 184	3 752	-	-
5 . Myanmar	-	-	-	-	32	126	-	-
6 . Philippines	74	70	9	9	1 507	3 921	43	245
7 . Thailand	54	58	5	5	521	929	1	-
8 . Viet Nam	81	65 *	-	-	338	881	74	27
SOUTH ASIA								
9 . Bangladesh	83	76	17	-	1 622	1 830	1,148	564
10 . Bhutan	55	52 *	25	-	51	43	2	6
11 . India	66	66	3	5 **	13	9	278	159
12 . Maldives	-	38 *	-	23	24	39	3	-
13 . Nepal	81	76	10	13 **	4	56	3	7
14 . Pakistan	70	75	12	12	972	167	284	226
15 . Sri Lanka	75	74	17	14	855	941	439	72
CENTRAL ASIA								
16 . Kazakhstan	52	64	-	9 **	-	24	-	-
17 . Tajikistan	30	84 **	-	-	-	501	-	173
18 . Uzbekistan	75	64	-	-	-	629	-	49
OTHER ASIA								
19 . China	49	45	6	4	13 478	3 434	136	81
20 . DPR Korea	-	-	-	-	1 571	1 966	-	1,060
21 . Iran (Islamic Rep. of)	60	51	-	16	5 667	9 852	98	5
22 . Mongolia	56	66 *	13	-	78	141	15	60
23 . Rep. of Korea	53	62	6	6	10 410	12 385	-	-
PACIFIC ISLANDS								
24 . Cook Islands	-	-	-	-	1	1	-	-
25 . Fiji	68	65 **	17	-	105	244	-	-
26 . Kiribati	91	-	37	-	8	13	-	-
27 . Marshall Islands	-	-	-	17 **	-	-	-	-
28 . Nauru	-	-	-	-	-	-	-	-
29 . Niue	-	-	-	-	-	-	-	-
30 . Palau	-	-	-	-	-	-	-	-
31 . Papua New Guinea	51	-	-	18 **	287	250	-	-
32 . Samoa	-	-	-	-	7	10	-	-
33 . Solomon Islands	-	-	-	-	24	32	0	-
34 . Tonga	94	-	26	32 **	7	8	-	-
35 . Vanuatu	52	-	-	22 **	10	10	0	-
<b>DEVELOPED COUNTRIES</b>								
36 . Australia	59	60 **	5	5	36	60	-	-
37 . Japan	53	56 *	16	13	27 918	26 239	-	-
38 . New Zealand	60	60 **	8	9	223	397	-	-

Sources: WB World Development Indicators Online for the first four columns, FAO statistical database for the last four columns

\* indicates figures for 2001

\*\* indicates figures for 2000