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# **SELECTED INDICATORS OF FOOD AND AGRICULTURE DEVELOPMENT IN ASIA-PACIFIC REGION, 1988-98**



**FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS  
REGIONAL OFFICE FOR ASIA AND THE PACIFIC, BANGKOK  
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## FOREWORD

This seventeenth issue of the publication “Selected Indicators of Food and Agriculture Development in Asia-Pacific Region” presents data on selected items for the years 1988–1998, except some tables which provide information for the period 1987–97. Most tables show two types of information: annual figures for 1988, 1995, 1996, 1997 and 1998 and the average annual growth rate for the period 1988–1998. The indicators are grouped under the following headings: Agricultural Land and Population, Agricultural Inputs, Production Indices, Staple Food Crops, Edible Oil Crops, Horticultural Crops, Fibre Crops, Other Crops, Livestock, Agricultural Trade, Fisheries, Forestry, Nutrition and Other Indicators.

Countries of the region are shown under two groups: “Developing Countries” and “Developed Countries”. For comparison purposes, figures relating to “Rest of World” and “World” are also presented.

For almost all commodity tables, data are retrieved from the FAO computerized data base, especially FAOSTAT, or from the FAO Yearbooks. These, in turn, are based on information supplied by member countries.

The growth rates shown in the present publication have been worked out using the exponential growth method to indicate the overall regional performance and also to highlight intercountry differences.

Various units of FAO including the Statistics Division have cooperated with the FAO Regional Office for Asia and the Pacific in the preparation of this publication, providing computer programs and data bases for the production of tables. This collaboration is duly acknowledged.

Prem Nath  
Assistant Director-General and  
Regional Representative for  
Asia and

# AGRICULTURAL LAND AND POPULATION

## Table 1. Land Use in 1994

Unit: 1000 ha

Country	Total Land Area	Arable Land and Permanent Crops Land		Permanent Pasture	Forests and Woodland		Other Land		
<b>DEVELOPING COUNTRIES</b>									
1. Bangladesh	13017	8123	62%	600	5%	1889	15%	1728	13%
2. Bhutan	4700	140	3%	273	6%	3100	66%	1187	25%
3. Cambodia	17652	3805	22%	1500	8%	12200	69%	133	1%
4. China	932641	133472	14%	400000	43%	130496	14%	268673	29%
5. Cook Islands	23	5	22%					18	78%
6. DPR, Korea	12041	2000	17%	50	0%	7370	61%	2621	22%
7. Fiji	1827	260	14%	173	9%	1185	65%	209	11%
8. India	297319	169790	57%	11300	4%	68500	23%	47729	16%
9. Indonesia	181157	30171	17%	11800	7%	111774	62%	27412	15%
10. Iran	162200	18959	12%	44000	27%	11400	7%	87841	54%
11. Laos	23080	850	4%	800	3%	12550	54%	8880	38%
12. Malaysia	32855	7604	23%	281	1%	22248	68%	2722	8%
13. Maldives	30	3	10%	1	3%	1	3%	25	83%
14. Mongolia	156650	1320	1%	117150	75%	13750	9%	24430	16%
15. Myanmar	67658	10076	15%	345	1%	32400	48%	22934	34%
16. Nepal	14300	2769	19%	1757	12%	5750	40%	4024	28%
17. Pakistan	77088	21510	28%	5000	6%	3480	5%	47098	61%
18. Papua New Guinea	45286	640	1%	90	0%	42000	93%	2556	6%
19. Philippines	29817	9370	31%	1280	4%	13600	46%	5567	19%
20. Rep. of Korea	9873	2033	21%	90	1%	6456	65%	1294	13%
21. Samoa	283	122	43%	1	0%	134	47%	26	9%
22. Solomon Islands	2799	57	2%	39	1%	2450	88%	253	9%
23. Sri Lanka	6463	1883	29%	440	7%	2100	32%	2040	32%
24. Thailand	51089	20445	40%	800	2%	14800	29%	15044	29%
25. Tonga	72	48	67%	4	6%	8	11%	12	17%
26. Vanuatu	1219	120	10%	25	2%	914	75%	160	13%
27. Vietnam	32549	6758	21%	328	1%	9650	30%	15813	49%
<b>SUB-TOTAL</b>	<b>2172547</b>	<b>452333</b>	<b>21%</b>	<b>598127</b>	<b>28%</b>	<b>606646</b>	<b>28%</b>	<b>590429</b>	<b>27%</b>
<b>DEVELOPED COUNTRIES</b>									
28. Australia	768230	47200	6%	414500	54%	145000	19%	161530	21%
29. Japan	37652	4422	12%	661	2%	25000	66%	7569	20%
30. New Zealand	26799	3071	11%	13536	51%	7667	29%	2525	9%
<b>SUB-TOTAL</b>	<b>832681</b>	<b>54693</b>	<b>7%</b>	<b>428697</b>	<b>51%</b>	<b>177667</b>	<b>21%</b>	<b>171624</b>	<b>21%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>3005228</b>	<b>507026</b>	<b>17%</b>	<b>1026824</b>	<b>34%</b>	<b>784313</b>	<b>26%</b>	<b>762053</b>	<b>25%</b>
<b>REST OF WORLD</b>	<b>10043182</b>	<b>994937</b>	<b>10%</b>	<b>2384391</b>	<b>24%</b>	<b>3388091</b>	<b>34%</b>	<b>3198459</b>	<b>32%</b>
<b>WORLD</b>	<b>13048410</b>	<b>1501963</b>	<b>12%</b>	<b>3411215</b>	<b>26%</b>	<b>4172404</b>	<b>32%</b>	<b>3960512</b>	<b>30%</b>

Note: Percentages refer to proportions of land categories to total land area. Apparent errors in sum of percentages are due to "rounding".

**Table 2. Agricultural Land\*\***

Unit: 1000 ha

Country	Total Land Area	Agricultural Land		Agricultural Land as a Percentage of Total Land	
		1988	1997	1988	1997
<b>DEVELOPING COUNTRIES</b>					
1. Bangladesh	13017	9463	8241	72.7%	63.3%
2. Bhutan	4700	130	160	2.8%	3.4%
3. Cambodia	17652	3530	3807	20.0%	21.6%
4. China	932641	129695	135365	13.9%	14.5%
5. Cook Islands	23	6	7	26.1%	30.4%
6. DPR. Korea	12041	1990	2000	16.5%	16.6%
7. Fiji	1827	220	285	12.0%	15.6%
8. India	297319	169310	169850	56.9%	57.1%
9. Indonesia	181157	31418	30987	17.3%	17.1%
10. Iran	162200	16871	19400	10.4%	12.0%
11. Laos	23080	850	852	3.7%	3.7%
12. Malaysia	32855	6300	7605	19.2%	23.1%
13. Maldives	30	3	3	10.0%	10.0%
14. Mongolia	156650	1366	1320	0.9%	0.8%
15. Myanmar	65755	10011	10151	15.2%	15.4%
16. Nepal	14300	2345	2968	16.4%	20.8%
17. Pakistan	77088	21820	21600	28.3%	28.0%
18. Papua New Guinea	45286	583	670	1.3%	1.5%
19. Philippines	29817	9060	9520	30.4%	31.9%
20. Rep. of Korea	9873	2138	1924	21.7%	19.5%
21. Samoa	283	122	122	43.1%	43.1%
22. Solomon Islands	2799	57	60	2.0%	2.1%
23. Sri Lanka	6463	1898	1888	29.4%	29.2%
24. Thailand	51089	20568	20445	40.3%	40.0%
25. Tonga	72	48	48	66.7%	66.7%
26. Vanuatu	1219	110	120	9.0%	9.8%
27. Vietnam	32549	6380	7202	19.6%	22.1%
<b>SUB-TOTAL</b>	<b>2172547</b>	<b>446292</b>	<b>456600</b>	<b>20.5%</b>	<b>21.0%</b>
<b>DEVELOPED COUNTRIES</b>					
28. Australia	768230	47223	53100	6.1%	6.9%
29. Japan	37652	4681	4295	12.4%	11.4%
30. New Zealand	26799	3834	3280	14.3%	12.2%
<b>SUB-TOTAL</b>	<b>832681</b>	<b>55738</b>	<b>60675</b>	<b>6.7%</b>	<b>7.3%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>3005228</b>	<b>502030</b>	<b>517275</b>	<b>16.7%</b>	<b>17.2%</b>
<b>REST OF WORLD</b>	<b>10043182</b>	<b>992897</b>	<b>993167</b>	<b>9.7%</b>	<b>9.9%</b>
<b>WORLD</b>	<b>13048410</b>	<b>1494927</b>	<b>1510442</b>	<b>11.5%</b>	<b>11.6%</b>

\*\*“Agricultural Land” as used in this publication refers to “Arable and Permanently Cropped Land”, which excludes permanent meadows and pastures, fallow and resulting from shifting cultivation, and land under trees grown for food or timber. Double-cropped areas are counted only once.

**Table 3. Agricultural Population**

Unit: 1000

Country	Total Population (TP)		Agricultural Population (AP)		Percentage of AP to TP	
	1988	1997	1988	1997	1988	1997
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	105585	122650	70470	71950	66.7%	58.7%
2. Bhutan	1616	1945	1522	1826	94.2%	93.9%
3. Cambodia	8128	10478	6031	7461	74.2%	71.2%
4. China	1121965	1244202	815048	853439	72.6%	68.6%
5. Cook Islands	18	19	3	2	16.7%	10.5%
6. DPR. Korea	19818	22981	7802	7443	39.4%	32.4%
7. Fiji	717	786	329	326	45.9%	41.5%
8. India	817431	966192	494543	544143	60.5%	56.3%
9. Indonesia	176751	203380	90928	93670	51.4%	46.1%
10. Iran	53049	64628	18056	18558	34.0%	28.7%
11. Laos	3916	5032	3069	3871	78.4%	76.9%
12. Malaysia	16957	20983	4791	4166	28.3%	19.9%
13. Maldives	202	263	83	79	41.1%	30.0%
14. Mongolia	2095	2537	703	671	33.6%	26.4%
15. Myanmar	39433	43936	29096	31259	73.8%	71.1%
16. Nepal	17834	22316	16703	20812	93.7%	93.3%
17. Pakistan	112012	144047	64549	75128	57.6%	52.2%
18. Papua New Guinea	3673	4499	3023	3531	82.3%	78.5%
19. Philippines	58171	71430	27254	29394	46.9%	41.2%
20. Rep. of Korea	42076	45731	7877	4817	18.7%	10.5%
21. Samoa	158	172	20	-	12.7%	-
22. Solomon Islands	300	404	231	300	77.0%	74.3%
23. Sri Lanka	16670	18274	8327	8624	50.0%	47.2%
24. Thailand	53922	59736	31436	30598	58.3%	51.2%
25. Tonga	95	98	13	-	13.7%	-
26. Vanuatu	142	177	68	-	47.9%	-
27. Vietnam	63892	76387	45796	52374	71.7%	68.6%
<b>SUB-TOTAL</b>	<b>2538224</b>	<b>2989351</b>	<b>1674569</b>	<b>1854612</b>	<b>66.0%</b>	<b>62.0%</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	16392	18329	935	885	5.7%	4.8%
29. Japan	122580	126038	9509	6017	7.8%	4.8%
30. New Zealand	3299	3761	339	345	10.3%	9.2%
<b>SUB-TOTAL</b>	<b>142271</b>	<b>148128</b>	<b>10783</b>	<b>7247</b>	<b>7.6%</b>	<b>4.9%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>2680495</b>	<b>3137479</b>	<b>1685352</b>	<b>1861859</b>	<b>62.9%</b>	<b>59.3%</b>
<b>REST OF WORLD</b>	<b>2414922</b>	<b>2685664</b>	<b>726272</b>	<b>691994</b>	<b>36.4%</b>	<b>33.7%</b>
<b>WORLD</b>	<b>5095417</b>	<b>5823143</b>	<b>2411624</b>	<b>2553853</b>	<b>47.3%</b>	<b>43.9%</b>

**Table 4. Agricultural Land and Population**

Country	Ratio of Agricultural Land to Agricultural Population Unit: ha/caput		Agricultural Land % Change over 10 yrs	Agricultural Population % change over 10 years
	1988	1997	88/97	88/97
<b>DEVELOPING COUNTRIES</b>				
1. Bangladesh	0.13	0.11	-12.9%	2.1%
2. Bhutan	0.09	0.09	23.1%	20.0%
3. Cambodia	0.59	0.51	7.8%	23.7%
4. China	0.16	0.16	4.4%	4.7%
5. Cook Islands	2.00	3.50	16.7%	-33.3%
6. DPR. Korea	0.26	0.27	0.5%	-4.6%
7. Fiji	0.67	0.87	29.5%	-0.9%
8. India	0.34	0.31	0.3%	10.0%
9. Indonesia	0.35	0.33	-1.4%	3.0%
10. Iran	0.93	1.05	15.0%	2.8%
11. Laos	0.28	0.22	0.2%	26.1%
12. Malaysia	1.31	1.83	20.7%	-13.0%
13. Maldives	0.04	0.04	0.0%	-4.8%
14. Mongolia	1.94	1.97	-3.4%	-4.6%
15. Myanmar	0.34	0.32	1.4%	7.4%
16. Nepal	0.14	0.14	26.6%	24.6%
17. Pakistan	0.34	0.29	-1.0%	16.4%
18. Papua New Guinea	0.19	0.19	14.9%	16.8%
19. Philippines	0.33	0.32	5.1%	7.9%
20. Rep. of Korea	0.27	0.40	-10.0%	-38.8%
21. Samoa	6.10	-	0.0%	-
22. Solomon Islands	0.25	0.20	5.3%	29.9%
23. Sri Lanka	0.23	0.22	-0.5%	3.6%
24. Thailand	0.65	0.67	0.0%	-2.7%
25. Tonga	3.69	-	0.0%	-
26. Vanuatu	1.62	-	9.1%	-
27. Vietnam	0.14	0.14	12.9%	14.4%
<b>AVERAGE</b>	<b>0.27</b>	<b>0.25</b>	<b>2.3%</b>	<b>10.8%</b>
<b>DEVELOPED COUNTRIES</b>				
28. Australia	50.51	60.00	12.4%	-5.3%
29. Japan	0.49	0.71	-8.2%	-36.7%
30. New Zealand	11.31	9.51	-14.4%	1.8%
<b>AVERAGE</b>	<b>5.17</b>	<b>8.37</b>	<b>8.9%</b>	<b>-32.8%</b>
<b>ASIA-PACIFIC</b>	<b>0.30</b>	<b>0.28</b>	<b>3.0%</b>	<b>10.5%</b>
<b>REST OF WORLD</b>	<b>1.30</b>	<b>1.44</b>	<b>0.0%</b>	<b>0.0%</b>
<b>WORLD</b>	<b>0.62</b>	<b>0.59</b>	<b>0.0%</b>	<b>0.0%</b>

## AGRICULTURAL INPUTS

### Table 5. Irrigation

Unit: 1000 ha

Country	1988	1994	1995	1996	1997	Average Annual Growth Rate 88-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	2347	3288	3429	3553	3693	4.5%
2. Bhutan	34	39	39	40	40	1.0%
3. Cambodia	220	270	270	270	270	2.3%
4. China	44808	49368	49857	50961	51819	0.7%
5. Cook Islands	-	-	-	-	-	-
6. DPR, Korea	1360	1460	1460	1460	1460	0.7%
7. Fiji	1	3	3	3	3	20.1%
8. India	43050	51452	53000	55000	57000	3.0%
9. Indonesia	4300	4581	4687	4760	4815	1.2%
10. Iran	7000	7264	7264	7265	7265	0.6%
11. Laos	125	155	155	156	164	2.9%
12. Malaysia	334	340	340	340	340	0.2%
13. Maldives	-	-	-	-	-	-
14. Mongolia	78	84	84	84	84	1.1%
15. Myanmar	997	1336	1555	1557	1556	6.3%
16. Nepal	900	1134	1135	1135	1135	3.1%
17. Pakistan	15680	17130	17200	17580	17580	0.9%
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	1510	1550	1550	1550	1550	0.2%
20. Rep. of Korea	1358	1235	1206	1176	1163	-1.9%
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	592	550	570	570	600	0.7%
24. Thailand	4121	4590	4642	5004	5010	2.2%
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Vietnam	1820	1998	2000	2200	2300	2.0%
<b>SUB-TOTAL</b>	<b>130635</b>	<b>147793</b>	<b>150445</b>	<b>154664</b>	<b>157847</b>	<b>2.0%</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1835	2408	2500	2600	2700	5.0%
29. Japan	2889	2764	2745	2724	2701	-0.7%
30. New Zealand	275	285	285	285	285	0.3%
<b>SUB-TOTAL</b>	<b>4999</b>	<b>5457</b>	<b>5530</b>	<b>5609</b>	<b>5686</b>	<b>1.7%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>135634</b>	<b>153250</b>	<b>155975</b>	<b>160273</b>	<b>163533</b>	<b>2.0%</b>
<b>REST OF WORLD</b>	<b>94967</b>	<b>103491</b>	<b>104108</b>	<b>103844</b>	<b>104194</b>	<b>1.0%</b>
<b>WORLD</b>	<b>230601</b>	<b>256741</b>	<b>260083</b>	<b>264117</b>	<b>267727</b>	<b>1.6%</b>

\* Refers to net irrigated land area

**Table 6. Irrigated Land as Proportion of Agricultural Land**

Unit: 1000 ha

Country	Agricultural Land (A)		Irrigated Land (B)		Percentage of B to A	
	1988	1997	1988	1997	1988	1997
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	9463	8241	2347	3693	24.8%	44.8%
2. Bhutan	130	160	34	40	26.2%	25.0%
3. Cambodia	3530	3807	220	270	6.2%	7.1%
4. China	129695	135365	44808	51819	34.5%	38.3%
5. Cook Islands	6	7				
6. DPR. Korea	1990	2000	1360	1460	68.3%	73.0%
7. Fiji	220	285	1	3	0.5%	1.1%
8. India	169310	169850	43050	57000	25.4%	33.6%
9. Indonesia	31418	30987	4300	4815	13.7%	15.5%
10. Iran	16871	19400	7000	7265	41.5%	37.4%
11. Laos	850	852	125	164	14.7%	19.2%
12. Malaysia	6300	7605	334	340	5.3%	4.5%
13. Maldives	3	3				
14. Mongolia	1366	1320	78	84	5.7%	6.4%
15. Myanmar	10011	10151	997	1556	10.0%	15.3%
16. Nepal	2345	2968	900	1135	38.4%	38.2%
17. Pakistan	21820	21600	15680	17580	71.9%	81.4%
18. Papua New Guinea	583	670				
19. Philippines	9060	9520	1510	1550	16.7%	16.3%
20. Rep. of Korea	2138	1924	1358	1163	63.5%	60.4%
21. Samoa	122	122				
22. Solomon Islands	57	60				
23. Sri Lanka	1898	1888	592	600	31.2%	31.8%
24. Thailand	20568	20445	4121	5010	20.0%	24.5%
25. Tonga	48	48				
26. Vanuatu	110	120				
27. Vietnam	6380	7202	1820	2300	28.5%	31.9%
<b>SUB-TOTAL</b>	<b>446292</b>	<b>456600</b>	<b>130635</b>	<b>157847</b>	<b>29.3%</b>	<b>34.6%</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	47223	53100	1835	2700	3.9%	5.1%
29. Japan	4681	4295	2889	2701	61.7%	62.9%
30. New Zealand	3834	3280	275	285	7.2%	8.7%
<b>SUB-TOTAL</b>	<b>55738</b>	<b>60675</b>	<b>4999</b>	<b>5686</b>	<b>9.0%</b>	<b>9.4%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>502030</b>	<b>517275</b>	<b>135634</b>	<b>163533</b>	<b>27.0%</b>	<b>31.6%</b>
<b>REST OF WORLD</b>	<b>992897</b>	<b>993167</b>	<b>94967</b>	<b>104194</b>	<b>9.0%</b>	<b>10.5%</b>
<b>WORLD</b>	<b>1494927</b>	<b>1510442</b>	<b>230601</b>	<b>267727</b>	<b>15.4%</b>	<b>17.7%</b>

**Table 7. Mineral Fertilizers : Consumption**

Unit: MT (plant nutrients)

Country	1988	1994	1995	1996	1997	Average Annual Growth Rate 88-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	771891	1048007	1182277	1175867	1072415	3.7%
2. Bhutan	100	100	100	100	100	0.0%
3. Cambodia	100	10600	9800	7800	8000	34.0%
4. China	25321950	28680000	35182200	36134175	35988200	4.1%
5. Cook Islands						
6. DPR. Korea	812000	323000	92200	93000	171100	-22.9%
7. Fiji	25200	18000	18000	19000	19200	-2.5%
8. India	11077200	13563600	13876100	14308200	16194800	3.4%
9. Indonesia	2392200	2466285	2556431	2823500	2463000	1.2%
10. Iran	1075674	989897	1018473	1079160	1152413	-0.9%
11. Laos	300	1794	6189	3800	3500	32.0%
12. Malaysia	735000	1069200	1010700	1133500	1200000	4.5%
13. Maldives						
14. Mongolia	19800	500	2000	2000	2000	-29.6%
15. Myanmar	106729	124290	170420	181524	171506	10.2%
16. Nepal	56839	90259	93699	102000	108900	6.5%
17. Pakistan	1739843	2183572	2507718	2412980	2659334	4.6%
18. Papua New Guinea	14000	13000	13000	13000	13000	-0.6%
19. Philippines	503394	601789	603099	666281	810386	4.3%
20. Rep. of Korea	879000	966000	954170	912942	906400	0.3%
21. Samoa						
22. Solomon Islands						
23. Sri Lanka	209100	213045	199861	211762	210826	1.0%
24. Thailand	778009	1310700	1559200	1519260	1478800	8.7%
25. Tonga						
26. Vanuatu						
27. Vietnam	588500	1279300	1212400	1512500	1571900	14.1%
<b>SUB-TOTAL</b>	<b>47106929</b>	<b>54952938</b>	<b>62268037</b>	<b>64312351</b>	<b>66205780</b>	<b>3.7%</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1387200	1725600	1867400	2016300	2260000	6.5%
29. Japan	588500	1279300	1212400	1512500	1571900	14.1%
30. New Zealand	315500	647300	682700	686800	691000	10.1%
<b>SUB-TOTAL</b>	<b>2291200</b>	<b>3652200</b>	<b>3762500</b>	<b>4215600</b>	<b>4522900</b>	<b>9.3%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>49398129</b>	<b>58605138</b>	<b>66030537</b>	<b>68527951</b>	<b>70728680</b>	<b>4.0%</b>
<b>REST OF WORLD</b>	<b>96238821</b>	<b>62996392</b>	<b>63553123</b>	<b>66592089</b>	<b>66525150</b>	<b>-4.6%</b>
<b>WORLD</b>	<b>145636950</b>	<b>121601530</b>	<b>129583660</b>	<b>135120040</b>	<b>137253830</b>	<b>-1.0%</b>

**Table 8. Mineral Fertilizer : Consumption per ha of Agricultural Land**

Unit: kg plant nutrients/ha

<b>Country</b>	<b>1988</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>
<b>DEVELOPING COUNTRIES</b>					
1. Bangladesh	81.6	129.0	145.1	143.5	130.1
2. Bhutan	0.8	0.7	0.7	0.6	0.6
3. Cambodia	0.0	2.8	2.6	2.0	2.1
4. China	195.2	214.9	261.2	267.5	265.9
5. Cook Islands					
6. DPR. Korea	408.0	161.5	46.1	46.5	85.6
7. Fiji	114.5	69.2	63.2	66.7	67.4
8. India	65.4	79.9	81.7	84.3	95.3
9. Indonesia	76.1	81.7	84.7	91.1	79.5
10. Iran	63.8	52.2	53.6	55.6	59.4
11. Laos	0.4	2.1	7.3	4.5	4.1
12. Malaysia	116.7	140.6	132.9	149.1	157.8
13. Maldives					
14. Mongolia	14.5	0.4	1.5	1.5	1.5
15. Myanmar	10.7	12.3	16.9	17.9	16.9
16. Nepal	24.2	31.6	31.6	34.4	36.7
17. Pakistan	79.7	101.5	116.1	111.7	123.1
18. Papua New Guinea	24.0	20.3	19.4	19.4	19.4
19. Philippines	55.6	64.2	63.4	70.0	85.1
20. Rep. of Korea	411.1	475.2	480.7	469.4	471.1
21. Samoa					
22. Solomon Islands					
23. Sri Lanka	110.2	113.1	106.0	112.2	111.7
24. Thailand	37.8	64.1	76.3	74.3	72.3
25. Tonga					
26. Vanuatu					
27. Vietnam	92.2	189.3	179.4	215.9	218.3
<b>AVERAGE</b>	<b>105.6</b>	<b>121.5</b>	<b>137.1</b>	<b>141.0</b>	<b>145.0</b>
<b>DEVELOPED COUNTRIES</b>					
28. Australia	29.4	36.6	38.6	40.1	42.6
29. Japan	125.7	289.3	276.9	348.8	366.0
30. New Zealand	82.3	210.8	211.5	209.5	210.7
<b>AVERAGE</b>	<b>41.1</b>	<b>66.8</b>	<b>67.2</b>	<b>72.9</b>	<b>74.5</b>
<b>ASIA-PACIFIC AVERAGE</b>	<b>98.4</b>	<b>115.6</b>	<b>129.4</b>	<b>133.4</b>	<b>136.7</b>
<b>REST OF WORLD</b>	<b>90.8</b>	<b>92.8</b>	<b>84.6</b>	<b>77.5</b>	<b>67.0</b>
<b>WORLD</b>	<b>97.4</b>	<b>81.0</b>	<b>86.1</b>	<b>89.6</b>	<b>90.9</b>

**Table 9. Agricultural tractors : Number in Use**

Unit: Number

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	5000 F	5300 F	5300 F	5350 F	5400 F	0.7 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	1200 F	1190	1190	1190	1190 F	-0.1 %
4. China	891163	705719	685198	691238	703117	-2.9 %
5. Cook Islands	167 F	190	185	150	150	-0.5 %
6. DPR. Korea	70000 F	75000 F	75000 F	75000 F	75000 F	0.7 %
7. Fiji	6000 F	7000 F	7000 F	7000 F	7000 F	1.4 %
8. India	697568	1257630	1354864	1400000 F	1450000 F	7.4 %
9. Indonesia	17658	55608	59991	69509	70000 F	15.6 %
10. Iran	185000 F	230000 F	235000 F	235000 F	235000 F	2.3 %
11. Laos	820 F	890 F	890 F	890 F	890 F	0.7 %
12. Malaysia	17000 F	38926	43295	43295 F	43300 F	10.1 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	11697	7800 F	7321	7011	7000 F	-6.1 %
15. Myanmar	10617	12000	7818	8036	8036 F	-4.1 %
16. Nepal	3600 F	4600 F	4600 F	4600 F	4600 F	2.0 %
17. Pakistan	200000 F	295000 F	304992	320417	320500 F	4.4 %
18. Papua New Guinea	1150 F	1140 F	1140 F	1150 F	1160	0.0 %
19. Philippines	7250 F	11500 F	11500 F	11500 F	11500 F	4.4 %
20. Rep. of Korea	19863	88706	100412	113287	131358	21.0 %
21. Samoa	60 F	76 F	76 F	76	76	1.4 %
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	7500 F	5976	7417	7027	6672	-0.8 %
24. Thailand	40450	120751	148841	149000 F	149500 F	16.0 %
25. Tonga	120 F	140 F	146	146	146 F	2.2 %
26. Vanuatu	65 F	75 F	75 F	75 F	75 F	1.4 %
27. Viet Nam	22578	89106	97817	109501	115487	21.9 %
<b>SUB-TOTAL</b>	<b>2216526</b>	<b>3014323</b>	<b>3160068</b>	<b>3260448</b>	<b>3347157</b>	<b>4.2 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	320000 F	315000 F	315000 F	315000 F	315000 F	-0.2 %
29. Japan	1904070	2060000	2123000	2200000 F	2210000 F	1.1 %
30. New Zealand	79900 F	76000 F	76000 F	76000 F	76000 F	-0.4 %
<b>SUB-TOTAL</b>	<b>2303970</b>	<b>2451000</b>	<b>2514000</b>	<b>2591000</b>	<b>2601000</b>	<b>0.9 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>4520496</b>	<b>5465323</b>	<b>5674068</b>	<b>5851448</b>	<b>5948157</b>	<b>2.6 %</b>
<b>REST OF THE WORLD</b>	<b>21100744</b>	<b>20693327</b>	<b>20539082</b>	<b>20417672</b>	<b>20386533</b>	<b>-0.5 %</b>
<b>WORLD</b>	<b>25621240</b>	<b>26158650</b>	<b>26213150</b>	<b>26269120</b>	<b>26334690</b>	<b>0.1 %</b>

**Table 10. Agricultural Production Indices**

(1989-91=100, Gross Production of Agricultural Products)

<b>Country</b>	<b>1988</b>	<b>1990</b>	<b>1992</b>	<b>1994</b>	<b>1996</b>	<b>1998</b>
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	90.6	99.5	103.4	100.4	109.8	112.5
2. Bhutan	95.9	101.2	101.4	106.1	107.3	107.3
3. Cambodia	97.3	99.1	100.5	101.5	128.7	133.2
4. China	91.5	101.0	110.2	127.0	146.0	152.4
5. Cook Islands	118.1	99.3	87.6	75.4	79.7	102.0
6. DPR. Korea	93.0	99.6	98.9	86.7	62.0	66.9
7. Fiji Islands	86.4	105.2	96.8	99.5	97.5	99.0
8. India	92.6	99.5	104.9	112.5	118.2	121.2
9. Indonesia	92.3	101.1	110.7	112.2	122.1	118.6
10. Iran	87.3	103.7	120.8	128.5	137.9	143.9
11. Laos	78.7	107.2	109.0	117.0	110.4	131.4
12. Malaysia	90.7	99.8	106.8	114.5	119.6	119.8
13. Maldives	95.1	104.4	106.6	111.6	113.4	112.1
14. Mongolia	94.0	98.1	90.4	75.8	88.5	88.0
15. Myanmar	105.5	101.0	109.7	126.9	138.5	138.5
16. Nepal	93.0	101.8	95.8	104.0	114.5	117.7
17. Pakistan	88.2	98.6	103.8	112.0	124.9	134.0
18. Papua New Guinea	101.3	99.9	105.1	108.0	110.6	101.0
19. Philippines	92.5	103.4	102.5	114.2	122.0	117.3
20. Rep. of Korea	98.5	99.5	110.3	110.9	120.5	125.4
21. Samoa	110.2	99.9	85.6	93.8	93.8	93.8
22. Solomon Islands	97.3	97.0	108.9	108.6	112.5	118.5
23. Sri Lanka	100.7	104.1	96.5	112.1	107.2	115.2
24. Thailand	97.8	95.5	105.4	107.9	114.9	114.6
25. Tonga	93.8	96.5	89.5	83.9	77.2	77.2
26. Vanuatu	98.2	113.7	96.8	100.5	102.4	104.0
27. Viet Nam	92.0	99.8	111.4	122.9	137.1	148.8
<b>DEVELOPED COUNTRIES</b>						
28. Australia	96.1	102.4	105.5	99.0	118.4	124.0
29. Japan	101.0	100.6	100.5	98.8	94.7	93.0
30. New Zealand	105.0	96.3	102.8	110.3	114.0	116.5
<b>ASIA-PACIFIC</b>	<b>92.8</b>	<b>100.4</b>	<b>107.7</b>	<b>117.6</b>	<b>129.9</b>	<b>134.1</b>
<b>WORLD</b>	<b>95.1</b>	<b>100.8</b>	<b>103.0</b>	<b>106.5</b>	<b>112.7</b>	<b>114.8</b>

\* Including all crops and livestock products except fodder crops.

**Table 11. Food Production Indices**

(1989–91=100, Gross Production of Food Products)

Country	1988	1990	1992	1994	1996	1998
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	90.2	99.6	103.3	99.9	110.0	112.0
2. Bhutan	95.9	101.2	101.4	106.1	107.3	107.3
3. Cambodia	97.8	99.0	100.0	100.4	128.7	133.2
4. China	91.0	101.4	110.6	129.6	149.4	157.0
5. Cook Islands	118.2	99.3	87.6	75.2	79.2	101.5
6. DPR. Korea	92.9	99.6	98.5	85.3	59.1	64.4
7. Fiji Islands	86.7	105.0	96.8	99.6	97.7	99.2
8. India	93.0	99.6	104.8	112.1	117.9	120.4
9. Indonesia	92.2	100.9	111.1	112.5	122.4	118.9
10. Iran	86.8	103.8	121.5	129.1	137.9	144.1
11. Laos	79.2	106.2	109.2	120.4	114.8	133.4
12. Malaysia	84.0	100.2	110.3	102.8	127.0	127.2
13. Maldives	95.1	104.4	106.6	111.6	113.4	112.1
14. Mongolia	94.4	97.7	89.4	74.1	88.0	87.6
15. Myanmar	105.3	101.2	109.6	127.6	138.3	136.4
16. Nepal	93.1	101.8	95.8	104.2	114.8	118.1
17. Pakistan	89.3	99.5	106.3	116.6	131.0	141.7
18. Papua New Guinea	100.6	99.6	106.8	107.1	111.1	99.6
19. Philippines	92.3	103.6	102.4	115.1	123.9	118.6
20. Rep. of Korea	98.4	99.6	110.4	110.7	121.4	126.4
21. Samoa	110.4	100.0	85.2	93.5	93.5	93.5
22. Solomon Islands	97.2	97.0	108.9	108.6	112.5	118.6
23. Sri Lanka	100.2	104.5	101.1	113.9	105.3	114.5
24. Thailand	99.1	94.9	104.0	106.3	113.0	112.7
25. Tonga	93.9	96.5	89.5	83.9	77.2	77.2
26. Vanuatu	98.2	113.7	96.8	100.5	102.4	103.9
27. Viet Nam	92.0	99.8	110.9	121.7	134.4	145.0
<b>DEVELOPED COUNTRIES</b>						
28. Australia	98.7	102.0	109.5	104.4	131.4	136.1
29. Japan	100.8	100.6	100.7	99.2	95.2	93.4
30. New Zealand	104.2	96.1	104.7	114.5	119.9	124.0
<b>ASIA-PACIFIC</b>	<b>92.8</b>	<b>100.6</b>	<b>108.0</b>	<b>119.1</b>	<b>131.9</b>	<b>136.6</b>
<b>WORLD</b>	<b>95.0</b>	<b>100.8</b>	<b>103.2</b>	<b>107.1</b>	<b>113.5</b>	<b>115.8</b>

\*Including all products that are considered edible and contains nutrients

## Sample Food Crops

### A. Cereal Crops

**Table 12. Rice Paddy Production : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	23316	26398	28184	28183	28293	1.1 %
2. Bhutan	43	50 F	50 F	50 F	50 F	2.0 %
3. Cambodia	2500	3318	3390	3415	3515	3.9 %
4. China	171416	187334	197074	202701	192971 *	1.0 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	3394 F	2016	1426	1527	2063	-9.0 %
7. Fiji	32	18	17	17	17 F	-7.1 %
8. India	106369	119442	122000	125200	122244 *	1.6 %
9. Indonesia	41676	49744	51102	49377	48472	1.6 %
10. Iran	1418	2301	2685	2350	2600 F	4.5 %
11. Laos	1003	1418	1414	1660	1675	3.2 %
12. Malaysia	1783	2126	2003 *	1970 *	1940 *	0.7 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	13167	17957	17835	17673	16651	3.4 %
16. Nepal	3283	3579	3711	3641	3641 F	1.2 %
17. Pakistan	4800	5950	6457	6546	6587	3.8 %
18. Papua New Guinea	1 F	1 F	1 F	1	1 F	0.3 %
19. Philippines	8971	11284	11365	11269	8555	1.2 %
20. Rep. of Korea	8260	6387	7121	7312	7312 F	-1.4 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	2477	2810	2062	2239	2692	0.5 %
24. Thailand	21263	22016	22332	23339	23240	1.8 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	17000	24964	26397	27646	29142	5.3 %
<b>SUB-TOTAL</b>	<b>432173</b>	<b>489112</b>	<b>506624</b>	<b>516116</b>	<b>501661</b>	<b>1.5 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	761	1016	966	1255	1335	5.0%
29. Japan	12419	13435	12930	12531	11200 *	-0.3 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>13180</b>	<b>14451</b>	<b>13896</b>	<b>13786</b>	<b>12535</b>	<b>0.1 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>445353</b>	<b>503563</b>	<b>520520</b>	<b>529902</b>	<b>514196</b>	<b>1.4 %</b>
<b>REST OF THE WORLD</b>	<b>42985</b>	<b>48247</b>	<b>48717</b>	<b>50300</b>	<b>48992</b>	<b>1.8 %</b>
<b>WORLD</b>	<b>488338</b>	<b>551809</b>	<b>569236</b>	<b>580202</b>	<b>563188</b>	<b>1.5 %</b>

**Table 13. Rice Paddy : Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	2281	2653	2813	2769	2757	1.4 %
2. Bhutan	1657	1667	1667	1667	1667	0.1 %
3. Cambodia	1441	1862	1824	1771	1793	3.0 %
4. China	5281	6022	6206	6312	6059	1.5 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	4849	3464	2459	2499	3557	-7.7 %
7. Fiji	2399	2656	2065	2048	2048	-1.2 %
8. India	2549	2784	2819	2906	2890	1.4 %
9. Indonesia	4111	4349	4417	4432	4174	0.3 %
10. Iran	3036	4068	4472	3889	4298	2.4 %
11. Laos	1912	2532	2553	2761	2712	2.7 %
12. Malaysia	2654	3160	2927	3008	3008	0.9 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	2908	2977	3216	3064	3079	0.8 %
16. Nepal	2264	2391	2455	2409	2409	0.5 %
17. Pakistan	2351	2752	2869	2827	2827	2.6 %
18. Papua New Guinea	1818	1857	1857	1714	1714	-0.8 %
19. Philippines	2644	2856	2960	2933	2699	0.4 %
20. Rep. of Korea	6555	6052	6789	6997	6997	0.8 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	3037	3159	3123	3245	3247	0.7 %
24. Thailand	2147	2420	2410	2350	2324	1.6 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	2969	3690	3769	3899	3958	2.9 %
<b>AVERAGE</b>	<b>3381</b>	<b>3732</b>	<b>3836</b>	<b>3876</b>	<b>3797</b>	<b>1.2 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	7196	8544	7074	7652	10269	0.7 %
29. Japan	5886	6343	6540	6416	6219	0.7 %
30. New Zealand	-	-	-	-	-	-
<b>AVERAGE</b>	<b>5948</b>	<b>6460</b>	<b>6573</b>	<b>6512</b>	<b>6491</b>	<b>0.8 %</b>
<b>ASIA-PACIFIC</b>	<b>3425</b>	<b>3778</b>	<b>3879</b>	<b>3917</b>	<b>3836</b>	<b>1.2 %</b>
<b>REST OF THE WORLD</b>	<b>2654</b>	<b>2934</b>	<b>3017</b>	<b>3050</b>	<b>3015</b>	<b>1.4 %</b>
<b>WORLD</b>	<b>3340</b>	<b>3685</b>	<b>3787</b>	<b>3823</b>	<b>3747</b>	<b>1.2 %</b>

**Table 14. Rice Paddy : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	10224	9952	10020	10177	10263	-0.3 %
2. Bhutan	26	30 F	30 F	30 F	30 F	1.9 %
3. Cambodia	1735	1782	1859	1929	1961	0.9 %
4. China	32459	31107	31754	32113	31848 F	-0.5 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	700 F	582	580	611	580	-1.4 %
7. Fiji	13	7	8	8 F	8 F	-6.0 %
8. India	41736	42910	43283 *	43086	42300 *	0.2 %
9. Indonesia	10138	11439	11570	11141	11613	1.3 %
10. Iran	467	566	600	604	605 F	2.0 %
11. Laos	525	560	554	601	618	0.4 %
12. Malaysia	672	673	684	655 *	645 *	-0.2 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	4527	6033	5545	5768	5408	2.6 %
16. Nepal	1450	1497	1511	1511	1511 F	0.7 %
17. Pakistan	2042	2162	2251	2316	2330 F	1.3 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	3393	3951	3840	3842	3170	0.8 %
20. Rep. of Korea	1260	1055	1049	1045	1045 F	-2.3 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	816	890	660	690	829	-0.2 %
24. Thailand	9906	9099	9267	9932	10000 F	0.2 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	5726	6766	7004	7091	7362	2.4 %
<b>SUB-TOTAL</b>	<b>127815</b>	<b>131059</b>	<b>132070</b>	<b>133152</b>	<b>132127</b>	<b>0.3 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	106	119	137	164	130 F	4.3 %
29. Japan	2110	2118	1977	1953	1801 *	-1.0 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>2216</b>	<b>2237</b>	<b>2114</b>	<b>2117</b>	<b>1931</b>	<b>-0.7 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>130031</b>	<b>133296</b>	<b>134183</b>	<b>135269</b>	<b>134058</b>	<b>0.3 %</b>
<b>REST OF THE WORLD</b>	<b>16195</b>	<b>16445</b>	<b>16150</b>	<b>16493</b>	<b>16247</b>	<b>0.4 %</b>
<b>WORLD</b>	<b>146226</b>	<b>149741</b>	<b>150333</b>	<b>151762</b>	<b>150305</b>	<b>0.3 %</b>

**Table 15. Wheat : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	1048	1245	1369	1454	1803	5.5 %
2. Bhutan	4	5 F	5 F	5 F	5 F	1.6 %
3. Cambodia	-	-	-	-	-	-
4. China	85433	102211	110569	123290	110000 *	2.7 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	128 *	125 *	100 F	100	165 *	-0.3 %
7. Fiji	-	-	-	-	-	-
8. India	46169	65767	62097	69275	66000 *	3.6 %
9. Indonesia	-	-	-	-	-	-
10. Iran	7260	11228	10015	10045	12000 *	5.4 %
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	672	257	215	238	192	-13.1 %
15. Myanmar	157	89	78	87 *	92	-5.8 %
16. Nepal	745	942	1013	1072	1030	3.3 %
17. Pakistan	12675	17002	16907	16651	18694	3.0 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	-	-	-	-	-	-
20. Rep. of Korea	2	10	11	7	7 F	28.8 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	-	-	-	-	-
24. Thailand	-	1	1 *	1 *	1 F	8.9 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Vietnam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>154294</b>	<b>198882</b>	<b>202381</b>	<b>222224</b>	<b>209990</b>	<b>3.1 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	13935	16504	22924	19417	21855	4.8 %
29. Japan	1021	444	478	573	570 *	-7.5 %
30. New Zealand	206	245	277	321	265	6.3 %
<b>SUB-TOTAL</b>	<b>15162</b>	<b>17193</b>	<b>23679</b>	<b>20311</b>	<b>22690</b>	<b>4.3 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>169456</b>	<b>216075</b>	<b>226060</b>	<b>242535</b>	<b>232679</b>	<b>3.2 %</b>
<b>REST OF THE WORLD</b>	<b>330872</b>	<b>326642</b>	<b>356629</b>	<b>369846</b>	<b>356163</b>	<b>-0.1 %</b>
<b>WORLD</b>	<b>500328</b>	<b>542717</b>	<b>582689</b>	<b>612381</b>	<b>588842</b>	<b>1.1 %</b>

**Table 16. Wheat : Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	1754	1948	1953	2054	2240	2.6 %
2. Bhutan	640	714	714	714	714	0.4 %
3. Cambodia	-	-	-	-	-	-
4. China	2968	3542	3734	4102	3667	2.8 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	1422	1389	1333	1333	1320	-1.1 %
7. Fiji	-	-	-	-	-	-
8. India	2002	2559	2472	2671	2578	2.4 %
9. Indonesia	-	-	-	-	-	-
10. Iran	1108	1710	1583	1595	1714	5.1 %
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	1371	737	663	761	637	-7.3 %
15. Myanmar	1310	833	856	894	1047	-2.1 %
16. Nepal	1248	1508	1550	1607	1635	2.3 %
17. Pakistan	1734	2081	2018	2053	2238	2.0 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	-	-	-	-	-	-
20. Rep. of Korea	3284	4439	3919	4044	4044	3.4 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	-	-	-	-	-
24. Thailand	555	639	646	682	682	1.4 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Vietnam	-	-	-	-	-	-
<b>AVERAGE</b>	<b>2282</b>	<b>2797</b>	<b>2839</b>	<b>3075</b>	<b>2880</b>	<b>2.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1579	1790	2096	1863	1907	2.1 %
29. Japan	3621	2932	3016	3639	3511	-0.6 %
30. New Zealand	4291	4904	5771	5732	5196	2.9 %
<b>AVERAGE</b>	<b>1656</b>	<b>1825</b>	<b>2125</b>	<b>1910</b>	<b>1944</b>	<b>1.9 %</b>
<b>ASIA-PACIFIC</b>	<b>2207</b>	<b>2683</b>	<b>2742</b>	<b>2926</b>	<b>2751</b>	<b>2.5 %</b>
<b>REST OF THE WORLD</b>	<b>2339</b>	<b>2348</b>	<b>2401</b>	<b>2534</b>	<b>2548</b>	<b>0.2 %</b>
<b>WORLD</b>	<b>2293</b>	<b>2470</b>	<b>2523</b>	<b>2676</b>	<b>2624</b>	<b>1.0 %</b>

**Table 17. Wheat : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	597	639	701	708	805	2.9 %
2. Bhutan	6	7 F	7 F	7 F	7 F	1.2 %
3. Cambodia	-	-	-	-	-	-
4. China	28786	28861	29611	30057	30000 F	-0.1 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	90 F	90 F	75 F	75	125 F	0.8 %
7. Fiji	-	-	-	-	-	-
8. India	23063	25700	25122	25934 *	25600 *	1.1 %
9. Indonesia	-	-	-	-	-	-
10. Iran	6553	6567	6328	6299	7000 F	0.3 %
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	490	349	325	312	301	-6.2 %
15. Myanmar	120	107	91	97 *	88	-3.8 %
16. Nepal	597	624	654	667	630 F	1.0 %
17. Pakistan	7308	8170	8377	8109	8355	1.0 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	-	-	-	-	-	-
20. Rep. of Korea	1	2	3	2	2 F	24.5 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	-	-	-	-	-
24. Thailand	1	1 F	1 F	1 F	1 F	7.4 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Vietnam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>67611</b>	<b>7118</b>	<b>71294</b>	<b>72268</b>	<b>72913</b>	<b>0.5 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	8827	9221	10936	10420	11460	2.6 %
29. Japan	282	151	159	158	162 *	-6.9 %
30. New Zealand	48 F	50 F	48 F	56 F	51 F	3.3 %
<b>SUB-TOTAL</b>	<b>9157</b>	<b>9422</b>	<b>11143</b>	<b>10634</b>	<b>11673</b>	<b>2.4 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>76768</b>	<b>80540</b>	<b>82436</b>	<b>82902</b>	<b>84587</b>	<b>0.7 %</b>
<b>REST OF THE WORLD</b>	<b>141467</b>	<b>139144</b>	<b>148540</b>	<b>145933</b>	<b>139787</b>	<b>-0.3 %</b>
<b>WORLD</b>	<b>218236</b>	<b>219684</b>	<b>230976</b>	<b>228835</b>	<b>224374</b>	<b>0.1 %</b>

**Table 18. Maize : Production**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	3	2	3	2	3	-4.3 %
2. Bhutan	31	39 F	39 F	39 F	39 F	1.7 %
3. Cambodia	41	55	65	42	62	-0.3%
4. China	77724	112362	127866	104705	125395 *	4.3 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	3600 F	1366	825	1014	1765	-13.4 %
7. Fiji	1	2	2 F	2 F	2 F	8.3 %
8. India	8229	8900	9578	10531	10000 *	1.5 %
9. Indonesia	6652	8246	9307	8771	10059	4.5 %
10. Iran	6	545	900	1000 *	1000 F	51.1 %
11. Laos	51	50	78	78	107	5.5 %
12. Malaysia	32 *	43 *	45 *	48 *	50 *	4.5 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	193	275	318	286	308	6.1 %
16. Nepal	1072	1331	1317	1367 *	1476	2.3 %
17. Pakistan	1204	1283	1259	1251	1260 F	0.8 %
18. Papua New Guinea	2 F	5 F	6 F	6	6 F	14.6 %
19. Philippines	4428	4161	4345	4332	3823	-1.4 %
20. Rep. of Korea	106	74	72	75	75 F	-4.7 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	39	35	33	26	34	-1.1 %
24. Thailand	4675	4155	4533	3842	4986	0.6 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	1 F	1 F	1 F	1	1 F	0.7 %
27. Viet Nam	815	1177	1537	1641	1612	9.7 %
<b>SUB-TOTAL</b>	<b>108904</b>	<b>144107</b>	<b>162128</b>	<b>139059</b>	<b>162062</b>	<b>3.5 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	208	242	311	398	340	5.7 %
29. Japan	1 F	-	-	-	-	-13.3 %
30. New Zealand	137	161	210	194	176	2.7 %
<b>SUB-TOTAL</b>	<b>346</b>	<b>403</b>	<b>521</b>	<b>592</b>	<b>516</b>	<b>4.5 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>109250</b>	<b>144511</b>	<b>162649</b>	<b>139651</b>	<b>162578</b>	<b>3.5 %</b>
<b>REST OF THE WORLD</b>	<b>293613</b>	<b>370759</b>	<b>425067</b>	<b>445284</b>	<b>441434</b>	<b>3.2 %</b>
<b>WORLD</b>	<b>402862</b>	<b>515270</b>	<b>587716</b>	<b>584935</b>	<b>604013</b>	<b>3.3 %</b>

**Table 19. Maize : Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1 Bangladesh	912	800	1009	1043	1044	0.6 %
2 Bhutan	743	867	867	867	867	1.1 %
3 Cambodia	820	1219	1374	1243	1300	1.6 %
4 China	3931	4918	5205	4391	5210	2.3 %
5 Cook Islands	-	-	-	-	-	-
6 DPR. Korea	5455	2039	1401	1684	2806	-12.5 %
7 Fiji	1997	2571	2500	2500	2500	5.6 %
8 India	1396	1459	1596	1712	1613	1.0 %
9 Indonesia	1953	2258	2486	2614	2624	2.7 %
10 Iran	2592	4542	5882	6250	6250	9.0 %
11 Laos	1344	1730	2089	2061	2298	4.0 %
12 Malaysia	1778	1870	1800	1778	1786	0.3 %
13 Maldives	1000	1000	-	-	-	-
14 Myanmar	1597	1703	1911	1732	1919	2.2 %
15 Mongolia	-	-	-	-	-	-
16 Nepal	1485	1681	1659	1709	1697	1.0 %
17 Pakistan	1391	1457	1446	1418	1432	0.5 %
18 Papua New Guinea	1667	3571	3929	6000	6000	12.2 %
19 Philippines	1182	1521	1592	1589	1624	3.5 %
20 Rep. of Korea	4799	4245	4030	4168	4168	-1.2 %
21 Samoa	-	-	-	-	-	-
22 Solomon Islands	-	-	-	-	-	-
23 Sri Lanka	1049	970	1067	996	1137	-0.4 %
24 Thailand	2618	3288	3996	2955	3562	3.7 %
25 Tonga	-	-	-	-	-	-
26 Vanuatu	500	539	539	539	539	0.7 %
27 Viet Nam	1596	2114	2498	2489	2484	5.9 %
<b>AVERAGE</b>	<b>2889</b>	<b>3605</b>	<b>3900</b>	<b>3405</b>	<b>3912</b>	<b>2.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28 Australia	3748	4826	5523	5940	5574	4.2 %
29 Japan	2410	2500	2451	2477	2477	-0.2 %
30 New Zealand	8550	9687	11650	10211	9778	1.7 %
<b>AVERAGE</b>	<b>4812</b>	<b>6027</b>	<b>7000</b>	<b>6878</b>	<b>6526</b>	<b>3.2 %</b>
<b>ASIA PACIFIC</b>	<b>2892</b>	<b>3609</b>	<b>3905</b>	<b>3413</b>	<b>3917</b>	<b>2.5 %</b>
<b>REST OF THE WORLD</b>	<b>3186</b>	<b>3856</b>	<b>4289</b>	<b>4370</b>	<b>4602</b>	<b>2.5 %</b>
<b>WORLD</b>	<b>3101</b>	<b>3783</b>	<b>4176</b>	<b>4096</b>	<b>4395</b>	<b>2.5 %</b>

**Table 20. Maize : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	3	3	3	2	3	-4.9 %
2. Bhutan	42	45 F	45 F	45 F	45 F	0.6 %
3. Cambodia	50	45	47	34	47	-1.9 %
4. China	19774	22846	24568	23845	24070 F	1.9 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	660 F	670	589	602	629	-1.1 %
7. Fiji	1	1	1 F	1 F	1 F	2.5 %
8. India	5897	6100	6000	6150	6200 *	0.5 %
9. Indonesia	3406	3652	3744	3355	3834	1.8 %
10. Iran	2	120	153	160 F	160 F	38.5 %
11. Laos	38	29	37	38	46	1.4 %
12. Malaysia	18 *	23 F	25 F	27 F	28 F	4.3 %
13. Maldives	-	-	-	-	-	-
14. Myanmar	121	162	166	165	161	3.9 %
15. Mongolia	-	-	-	-	-	-
16. Nepal	722	792	794	800 F	870 F	1.3 %
17. Pakistan	866	881	871	882	880 F	0.3 %
18. Papua New Guinea	1 F	1 F	1 F	1	1 F	2.2 %
19. Philippines	3745	2736	2729	2726	2354	-4.7 %
20. Rep. of Korea	22	18	18	18	18 F	-3.5 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	37	36	31	26	30	-0.8 %
24. Thailand	1786	1263	1134	1300 F	1400 F	-3.0 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	1 F	1 F	1 F	1 F	1 F	0.0 %
27. Viet Nam	511	557	615	659	649	3.6 %
<b>SUB-TOTAL</b>	<b>37702</b>	<b>39979</b>	<b>41572</b>	<b>40837</b>	<b>41427</b>	<b>0.9 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	56	50	56	67	61 F	1.5 %
29. Japan	-	-	-	-	-	- %
30. New Zealand	16	17 F	18 F	19 F	18 F	1.1 %
<b>SUB-TOTAL</b>	<b>72</b>	<b>67</b>	<b>74</b>	<b>86</b>	<b>79</b>	<b>1.3 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>37774</b>	<b>40046</b>	<b>41646</b>	<b>40923</b>	<b>41506</b>	<b>0.9 %</b>
<b>REST OF THE WORLD</b>	<b>92158</b>	<b>96150</b>	<b>99097</b>	<b>101895</b>	<b>95924</b>	<b>0.7 %</b>
<b>WORLD</b>	<b>129931</b>	<b>136196</b>	<b>140743</b>	<b>142818</b>	<b>137430</b>	<b>0.8 %</b>

**Table 21. Millet: Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	70	51	60	58	57	-1.9%
2. Bhutan	7 F	7 F	7 F	7 F	7 F	1.0 %
3. China	4413	3020	3573	2501 F	4001 F	-2.7 %
4. Cambodia	-	-	-	-	-	-
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	60 F	10 F	10 F	10 F	10 F	-2.7 %
7. Fiji	-	-	-	-	-	-
8. India	11353	8661	11139	10500 *	10500 *	-0.3 %
9. Indonesia	-	-	-	-	-	-
10. Iran	18	5 F	4 F	4 F	4 F	-15.0 %
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	113	150	149	150	150 F	3.0 %
16. Nepal	183	282	289	285	288	4.1 %
17. Pakistan	201	162	146	211	211 F	-0.1 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	-	-	-	-	-	-
20. Rep. of Korea	2	2	1	1	1 F	-10.3 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	9	5	4	4	5	-7.1 %
24. Thailand	-	-	-	-	-	-
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Vietnam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>16428</b>	<b>12354</b>	<b>15381</b>	<b>13731</b>	<b>15234</b>	<b>-0.8 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	50	44	30	32 F	35 F	0.4 %
29. Japan	2 *	1 F	1 F	1 F	1 F	-8.6 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>52</b>	<b>44</b>	<b>31</b>	<b>33</b>	<b>36</b>	<b>0.0 %</b>
<b>ASIA PACIFIC TOTAL</b>	<b>16480</b>	<b>12398</b>	<b>15412</b>	<b>13764</b>	<b>15269</b>	<b>-0.8 %</b>
<b>REST OF THE WORLD</b>	<b>13724</b>	<b>12823</b>	<b>13463</b>	<b>14436</b>	<b>13934</b>	<b>0.0 %</b>
<b>WORLD</b>	<b>30204</b>	<b>25221</b>	<b>28875</b>	<b>28200</b>	<b>29204</b>	<b>-0.4 %</b>

**Table 22. Millet: Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	763	640	741	737	732	-0.1 %
2. Bhutan	859	875	875	875	875	0.3 %
3. Cambodia	-	-	-	-	-	-
4. China	1756	1984	2359	1563	2424	2.5 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	1200	833	833	833	833	-4.6 %
7. Fiji	-	-	-	-	-	-
8. India	664	659	825	778	790	2.0 %
9. Indonesia	-	-	-	-	-	-
10. Iran	2617	1250	1143	1143	1143	-7.5 %
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	1000	2000	1800	4400	4400	13.8 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	724	659	660	670	670	-0.8 %
16. Nepal	1003	1086	1114	1076	1200	0.2 %
17. Pakistan	394	397	481	459	459	1.6 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	-	-	-	-	-	-
20. Rep. of Korea	1287	1372	1204	1278	1278	0.0 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	677	651	637	628	722	0.3 %
24. Thailand	-	-	-	-	-	-
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	-	-	-	-	-	-
<b>AVERAGE</b>	<b>796</b>	<b>788</b>	<b>967</b>	<b>850</b>	<b>953</b>	<b>1.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1292	997	1298	1280	1167	2.2 %
29. Japan	1735	1750	1750	1750	1750	0.2 %
30. New Zealand	-	-	-	-	-	-
<b>AVERAGE</b>	<b>1303</b>	<b>1004</b>	<b>1306</b>	<b>1287</b>	<b>1174</b>	<b>1.9 %</b>
<b>ASIA PACIFIC</b>	<b>797</b>	<b>789</b>	<b>967</b>	<b>850</b>	<b>954</b>	<b>1.6 %</b>
<b>REST OF THE WORLD</b>	<b>733</b>	<b>613</b>	<b>635</b>	<b>664</b>	<b>646</b>	<b>-1.8 %</b>
<b>WORLD</b>	<b>766</b>	<b>688</b>	<b>777</b>	<b>744</b>	<b>777</b>	<b>-0.2 %</b>

**Table 23. Millet: Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	91	80	81	79	78	-1.8 %
2. Bhutan	8	8 F	8 F	8 F	8 F	0.7 %
3. Cambodia	-	-	-	-	-	-
4. China	2514	1522	1514	1600 F	1650 F	-5.0 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	50 F	12 F	12 F	12 F	12 F	-16.8 %
7. Fiji	-	-	-	-	-	-
8. India	17106	13140 *	13500 *	13500 *	13300 *	-2.2 %
9. Indonesia	-	-	-	-	-	-
10. Iran	7	4 F	4 F	4 F	4 F	-8.1 %
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	156	227	225	224	224 F	3.8 %
16. Nepal	183	260	260	265 F	240 F	3.9 %
17. Pakistan	510	407	303	460	460 F	-1.6 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	-	-	-	-	-	-
20. Rep. of Korea	2	1	1	1	1 F	-10.2 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	13	8	6	6	6	-7.3 %
24. Thailand	-	-	-	-	-	-
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Vietnam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>20639</b>	<b>15669</b>	<b>15914</b>	<b>16158</b>	<b>15983</b>	<b>-2.4 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	39	44	23	25	30 F	-1.8 %
29. Japan	1 F	-	-	-	-	-8.8 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>40</b>	<b>44</b>	<b>23</b>	<b>25</b>	<b>30</b>	<b>-1.9 %</b>
<b>ASIA PACIFIC TOTAL</b>	<b>20678</b>	<b>15713</b>	<b>15937</b>	<b>16184</b>	<b>16013</b>	<b>-2.4 %</b>
<b>REST OF THE WORLD</b>	<b>18732</b>	<b>20929</b>	<b>21210</b>	<b>21729</b>	<b>21582</b>	<b>1.8 %</b>
<b>WORLD</b>	<b>39410</b>	<b>36642</b>	<b>37147</b>	<b>37913</b>	<b>37596</b>	<b>-0.2 %</b>

**Table 24. Cereals Total: Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	24450	27702	29622	29703	30325	1.3 %
2. Bhutan	95	112 F	112 F	112 F	112 F	1.7 %
3. Cambodia	2541	3373	3455	3457	3577	3.9 %
4. China	351799	418701	453812	445765	447135	2.2 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	7517	3662	2491	2786	4148	-10.8 %
7. Fiji	34	20	19	19	19 F	-6.2 %
8. India	183867	212807	217138	225942	219444	1.8 %
9. Indonesia	48328	57990	60409	58148	58531	2.0 %
10. Iran	12117	17031	16340	15897	17904	4.1 %
11. Laos	1054	1468	1492	1738	1781	3.3 %
12. Malaysia	1815	2169	2048 *	2018 *	1990 *	0.8 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	814	261	219	240	194	-15.0 %
15. Myanmar	13647	18483	18391	18208	17214	3.4 %
16. Nepal	5307	6171	6371	6402	6474	1.9 %
17. Pakistan	19240	24816	25163	25041	27158	3.1 %
18. Papua New Guinea	3 F	8 F	9 F	10	10 F	13.1 %
19. Philippines	13399	15445	15710	15601	12378	0.4 %
20. Rep. of Korea	9164	6876	7616	7814	7814 F	-1.8 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	2524	2850	2099	2269	2731	0.5 %
24. Thailand	26167	26399	27124	27394	28439	1.6 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	1 F	1 F	1 F	1	1 F	0.7 %
27. Viet Nam	17820	26146	27939	29292	30759	5.5 %
<b>SUB-TOTAL</b>	<b>741702</b>	<b>872491</b>	<b>917579</b>	<b>917856</b>	<b>918136</b>	<b>2.0 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	21891	27269	34870	30971	31760	4.3 %
29. Japan	13867	14122	13668	13326	11992	-0.8 %
30. New Zealand	769	752	904	1046	839	2.1 %
<b>SUB-TOTAL</b>	<b>36527</b>	<b>42143</b>	<b>49442</b>	<b>45343</b>	<b>44591</b>	<b>2.6 %</b>
<b>ASIA - PACIFIC TOTAL</b>	<b>778229</b>	<b>914634</b>	<b>967021</b>	<b>963199</b>	<b>962727</b>	<b>2.1 %</b>
<b>REST OF THE WORLD</b>	<b>949009</b>	<b>983732</b>	<b>1101820</b>	<b>1137088</b>	<b>1091641</b>	<b>0.8 %</b>
<b>WORLD</b>	<b>1727238</b>	<b>1898366</b>	<b>2068841</b>	<b>2100286</b>	<b>2054368</b>	<b>1.4 %</b>

**Table 25. Cereals Total: Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	2236	2593	2739	2706	2669	1.3 %
2. Bhutan	1020	1097	1097	1097	1097	0.7 %
3. Cambodia	1424	1846	1813	1761	1781	3.0 %
4. China	3936	4664	4894	4805	4811	2.1 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	4448	2520	1855	2009	2891	-8.9 %
7. Fiji	2378	2649	2104	2089	2089	-0.8 %
8. India	1776	2124	2161	2245	2207	2.2 %
9. Indonesia	3568	3843	3945	4011	3789	0.6 %
10. Iran	1287	1857	1811	1856	1921	4.8 %
11. Laos	1874	2493	2523	2719	2683	2.8 %
12. Malaysia	2631	3117	2888	2959	2957	0.9 %
13. Maldives	1000	1571	1800	4400	4400	14.3 %
14. Mongolia	1269	737	664	760	636	-6.7 %
15. Myanmar	2755	2817	3035	2896	2911	0.9 %
16. Nepal	1780	1921	1956	1953	1968	0.7 %
17. Pakistan	1702	2034	2039	2034	2159	2.2 %
18. Papua New Guinea	1824	3000	3264	4085	4170	7.7 %
19. Philippines	1877	2310	2392	2375	2241	2.3 %
20. Rep. of Korea	6142	5862	6506	6631	6631	1.0 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	2917	3053	3009	3143	3156	0.8 %
24. Thailand	2204	2508	2566	2410	2466	1.8 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	500	539	539	539	539	0.7 %
27. Viet Nam	2856	3569	3665	3778	3838	3.0 %
<b>AVERAGE</b>	<b>2657</b>	<b>3132</b>	<b>3258</b>	<b>3255</b>	<b>3249</b>	<b>2.0 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1629	1864	2085	1949	1952	1.8 %
29. Japan	5469	6003	6155	6064	5849	1.0 %
30. New Zealand	4615	5163	5866	5667	5379	2.3 %
<b>AVERAGE</b>	<b>2263</b>	<b>2461</b>	<b>2588</b>	<b>2481</b>	<b>2413</b>	<b>0.7 %</b>
<b>ASIA - PACIFIC</b>	<b>2636</b>	<b>3093</b>	<b>3215</b>	<b>3208</b>	<b>3197</b>	<b>1.9 %</b>
<b>REST OF THE WORLD</b>	<b>2334</b>	<b>2478</b>	<b>2682</b>	<b>2790</b>	<b>2795</b>	<b>1.1 %</b>
<b>WORLD</b>	<b>2461</b>	<b>2741</b>	<b>2908</b>	<b>2968</b>	<b>2970</b>	<b>1.5 %</b>

**Table 26. Cereals Total: Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	10936	10683	10814	10976	11364	0.0 %
2. Bhutan	93	102 F	102 F	102 F	102 F	1.0 %
3. Cambodia	1785	1827	1906	1963	2008	0.9 %
4. China	89373	89764	92723	92779	92932 F	0.1 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	1690 F	1453	1343	1387	1435	-2.1 %
7. Fiji	14	8	9	9 F	9 F	-5.4 %
8. India	103543	100181	100489	100630	99450	-0.4 %
9. Indonesia	13544	15091	15313	14496	15447	1.4 %
10. Iran	9414	9172	9023	8567	9319 F	-0.7 %
11. Laos	563	589	591	639	664	0.5 %
12. Malaysia	690	696	709	682	673	-0.1 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	642	354	330	316	306	-8.9 %
15. Myanmar	4954	6561	6061	6287	5914	2.5 %
16. Nepal	2981	3212	3258	3279	3290 F	1.2 %
17. Pakistan	11302	12202	12343	12309	12578	0.9 %
18. Papua New Guinea	2 F	3 F	3 F	2	2 F	5.1 %
19. Philippines	7138	6687	6568	6568	5524	-1.8 %
20. Rep. of Korea	1492	1173	1171	1178	1178 F	-2.7 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	865	934	698	722	865	-0.3 %
24. Thailand	11875	10526	10572	11365	11533 F	-0.3 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	1 F	1 F	1 F	1 F	1 F	0.0 %
27. Viet Nam	6241	7327	7623	7754	8015	2.5 %
<b>SUB-TOTAL</b>	<b>279137</b>	<b>278545</b>	<b>281651</b>	<b>282012</b>	<b>282609</b>	<b>0.0 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	13435	14627	16726	15891	16275	2.5 %
29. Japan	2535	2352	2221	2198	2050	-1.8 %
30. New Zealand	167	146	154	185	156 F	-0.1 %
<b>SUB-TOTAL</b>	<b>16137</b>	<b>17125</b>	<b>19101</b>	<b>18273</b>	<b>18481</b>	<b>1.8 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>295275</b>	<b>295670</b>	<b>300751</b>	<b>300285</b>	<b>301090</b>	<b>0.1 %</b>
<b>REST OF THE WORLD</b>	<b>406609</b>	<b>396907</b>	<b>410758</b>	<b>407490</b>	<b>390535</b>	<b>-0.3 %</b>
<b>WORLD</b>	<b>701883</b>	<b>692577</b>	<b>711510</b>	<b>707774</b>	<b>691626</b>	<b>-0.1 %</b>

## B. Roots and Tubers

**Table 27. Cassava: Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	166.0	82.0	69.7	69.4	39.1	-5.7 %
4. China	3277.3 F	3501.1 F	3600.7 F	3600.7 F	3600.7 F	1.2 %
5. Cook Islands	4.0 F	3.4 F	3.0 F	2.5	3.0	-4.0 %
6. DPR Korea	-	-	-	-	-	-
7. Fiji	20.0	25.6	40.4	50.3	50.3 F	12.3 %
8. India	5416.5	5856.8	5443.2	5868.3	5868.3 F	1.5 %
9. Indonesia	15471.1	15441.5	17002.5	15134.0	14728.3	-0.6 %
10. Iran	-	-	-	-	-	-
11. Laos	60.0 F	68.5 F	70.0 F	70.0 F	70.0 F	1.4 %
12. Malaysia	390.0	440.0 F	400.0 F	400.0 F	400.0 F	0.2 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	73.2	67.9	77.1	80.0 F	81.3	3.5 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	110.0 F	114.0 F	115.0 F	75.0	75.0 F	-3.0 %
19. Philippines	1865.9	1905.9	1910.8	1958.1	1786.7	0.2 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	0.4 F	0.4 F	0.4 F	0.4 F	0.4 F	0.2 %
22. Solomon Islands	1.3 F	1.8 F	1.9 F	2.0 F	2.0 F	5.3 %
23. Sri Lanka	491.7	288.8	270.6	249.8	257.2	-6.0 %
24. Thailand	22307.0	16217.4	17387.8	18083.6	15958.5	-3.5 %
25. Tonga	23.0 F	28.0 F	28.0 F	28.0 F	28.0 F	1.7 %
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	2839.3	2211.5	2067.3	1983.0	1783.4	-3.5 %
<b>SUB-TOTAL</b>	<b>52516.7</b>	<b>46254.4</b>	<b>48488.5</b>	<b>47655.2</b>	<b>44732.3</b>	<b>-1.5 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>52516.7</b>	<b>46254.4</b>	<b>48488.5</b>	<b>47655.2</b>	<b>44732.3</b>	<b>-1.5 %</b>
<b>REST OF THE WORLD</b>	<b>91635.5</b>	<b>117886.7</b>	<b>116222.6</b>	<b>116389.6</b>	<b>113887.9</b>	<b>2.2 %</b>
<b>WORLD</b>	<b>144152.2</b>	<b>164141.1</b>	<b>164711.0</b>	<b>164044.8</b>	<b>158620.2</b>	<b>1.0 %</b>

**Table 28. Cassava: Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	6148	6604	5358	5339	5356	-1.1 %
4. China	14132	15217	15651	15651	15651	1.2 %
5. Cook Islands	9501	18889	17647	14706	17647	0.3 %
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	10500	13774	15489	14382	14382	8.3 %
8. India	20181	24122	22308	23952	23952	2.0 %
9. Indonesia	11877	11661	12015	12172	12219	0.0 %
10. Iran	-	-	-	-	-	-
11. Laos	13636	13700	13726	13726	13726	0.6 %
12. Malaysia	10627	10476	10256	10256	10256	-0.3 %
13. Maldives	2800	2125	4875	5250	5250	4.1 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	11602	9320	11370	11429	11148	0.5 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	10377	10857	10455	7500	7500	-2.6 %
19. Philippines	8594	8367	8368	8645	8508	-0.2 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	13333	13333	13333	13333	13333	0.2 %
22. Solomon Islands	15060	16364	15833	16000	16000	0.5 %
23. Sri Lanka	9838	9024	8753	8656	8554	-0.9 %
24. Thailand	14421	13024	14158	14697	14260	-0.3 %
25. Tonga	10952	13333	13333	13333	13333	1.7 %
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	8937	7969	7501	8308	7697	-1.7 %
<b>AVERAGE</b>	<b>13051</b>	<b>12634</b>	<b>12992</b>	<b>13527</b>	<b>13369</b>	<b>0.1 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>AVERAGE</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA - PACIFIC</b>	<b>13051</b>	<b>12634</b>	<b>12992</b>	<b>13527</b>	<b>13369</b>	<b>0.1 %</b>
<b>REST OF THE WORLD</b>	<b>8743</b>	<b>8983</b>	<b>8956</b>	<b>9074</b>	<b>8868</b>	<b>0.2 %</b>
<b>WORLD</b>	<b>9938</b>	<b>9780</b>	<b>9858</b>	<b>10034</b>	<b>9798</b>	<b>-0.1 %</b>

**Table 29. Cassava: Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	27.0	12.4	13.0	13.0	7.3	-4.6 %
4. China	231.9 F	230.1 F	230.1 F	230.1 F	230.1 F	0.0 %
5. Cook Islands	0.4 *	0.2 F	0.2 F	0.2	0.2 F	-4.2 %
6. DPR Korea	-	-	-	-	-	-
7. Fiji	1.9	1.9	2.6	3.5 F	3.5 F	3.7 %
8. India	268.4	242.8	244.0	245.0 F	245.0 F	-0.5 %
9. Indonesia	1302.6	1324.3	1415.1	1243.4	1205.3	-0.6 %
10. Iran	-	-	-	-	-	-
11. Laos	4.4 F	5.0 F	5.1 F	5.1 F	5.1 F	0.8 %
12. Malaysia	36.7 F	42.0 F	39.0 F	39.0 F	39.0 F	0.5 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	6.3	7.3	6.8	7.0 F	7.3	3.0 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	10.6 F	10.5 F	11.0 F	10.0	10.0 F	-0.4 %
19. Philippines	217.1	227.8	228.3	226.5	210.0 F	0.5 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	0.1 F	0.1 F	0.1 F	0.1 F	0.1 F	4.8 %
23. Sri Lanka	50.0	32.0 F	30.9	28.9	30.1	-5.2 %
24. Thailand	1546.8	1245.2	1228.1	1230.4	1119.1	-3.2 %
25. Tonga	2.1 F	2.1 F	2.1 F	2.1 F	2.1 F	0.0 %
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	317.7	277.5	275.6	238.7	231.7	-1.9 %
<b>SUB-TOTAL</b>	<b>4024.1</b>	<b>3661.1</b>	<b>3732.1</b>	<b>3522.9</b>	<b>3345.9</b>	<b>-1.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA - PACIFIC TOTAL</b>	<b>4024.1</b>	<b>3661.1</b>	<b>3732.1</b>	<b>3522.9</b>	<b>3345.9</b>	<b>-1.6 %</b>
<b>REST OF THE WORLD</b>	<b>10481.6</b>	<b>13122.7</b>	<b>12976.6</b>	<b>12826.8</b>	<b>12842.4</b>	<b>1.9 %</b>
<b>WORLD</b>	<b>14505.6</b>	<b>16783.8</b>	<b>16708.6</b>	<b>16349.8</b>	<b>16188.3</b>	<b>1.1 %</b>

**Table 30. Sweet Potato: Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	557.5	435.0	435.1	405.9	397.6	-3.3 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	78.0	39.1	38.0	28.9	25.5	-4.4 %
4. China	103459.8	117375.9	123963.9	112203.9 *	111703.9 F	1.3 %
5. Cook Islands	1.7 F	1.4	1.3	1.2	1.4	-3.1 %
6. DPR. Korea	249.0 F	44.0	172.0	175.0 F	175.0 F	-7.3 %
7. Fiji	2.0	4.0	7.8	10.4	10.4 F	20.6 %
8. India	1257.6	1127.8	1174.0	1200.0 F	1200.0 F	-0.8 %
9. Indonesia	2158.6	2171.0	2017.5	1847.5	1927.7	-1.2 %
10. Iran	-	-	-	-	-	-
11. Laos	187.2	99.2	92.5	94.0	95.0 F	-7.6 %
12. Malaysia	30.2 F	40.4	40.0 F	40.0 F	40.0 F	2.0 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	26.0 F	22.9	22.3	23.0 F	23.0 F	-1.8 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	5.8	6.9	8.0	9.0 F	9.0 F	6.9 %
18. Papua New Guinea	460.0 F	460.0 F	430.0 F	250.0	250.0 F	-5.1 %
19. Philippines	695.0	667.9	654.2	631.4	568.1	-1.1 %
20. Rep. of Korea	560.5	304.8	337.2	322.7	322.7 F	-5.8 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	55.0 *	68.0 F	70.0 F	73.0 F	73.0 F	3.2 %
23. Sri Lanka	87.2	61.8	58.8	54.1	52.5	-4.9 %
24. Thailand	106.0 F	90.0 F	90.0 F	90.0 F	90.0 F	-1.8 %
25. Tonga	14.4 F	5.1	5.1 F	5.1 F	5.1 F	-12.2 %
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	1901.8	1685.7	1697.0	1642.5	1517.3	-2.6 %
<b>SUB-TOTAL</b>	<b>111893.4</b>	<b>124711.0</b>	<b>131314.9</b>	<b>119107.7</b>	<b>118487.2</b>	<b>1.0 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	4.5	8.0	6.6	6.0 F	6.0 F	2.3 %
29. Japan	1326.0	1181.0	1109.0	1130.0	1130.0 F	-2.3 %
30. New Zealand	9.9 F	26.5	27.4	28.0 F	28.0 F	12.5 %
<b>SUB-TOTAL</b>	<b>1340.4</b>	<b>1215.5</b>	<b>1143.0</b>	<b>1164.0</b>	<b>1164.0</b>	<b>-2.0 %</b>
<b>ASIA -PACIFIC TOTAL</b>	<b>113233.8</b>	<b>125926.6</b>	<b>132457.9</b>	<b>120271.6</b>	<b>119651.2</b>	<b>1.0 %</b>
<b>REST OF THE WORLD</b>	<b>8734.9</b>	<b>9807.1</b>	<b>9268.8</b>	<b>9646.6</b>	<b>9513.2</b>	<b>1.1 %</b>
<b>WORLD</b>	<b>121968.7</b>	<b>135733.7</b>	<b>141726.7</b>	<b>129918.2</b>	<b>129164.4</b>	<b>1.0 %</b>

**Table 31: Sweet Potatoes: Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	10924	9519	9608	9395	9533	-1.1 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	9750	4160	3803	3176	3750	-5.2 %
4. China	16367	19256	20414	17781	18585	1.6 %
5. Cook Islands	27500	25455	26000	24000	28000	-0.4 %
6. DEP. Korea	14647	7333	13231	13462	13462	-2.1 %
7. Fiji	7599	6627	5889	6108	6108	-3.6 %
8. India	7758	8167	8326	8333	8333	0.5 %
9. Indonesia	8710	9494	9531	9453	9610	0.5 %
10. Iran	-	-	-	-	-	-
11. Laos	6742	7065	6340	4834	4750	-2.9 %
12. Malaysia	10982	11000	11111	11111	11111	0.1 %
13. Maldives	223	231	225	225	225	0.2 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	5098	4762	4463	4600	4600	-1.5 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	11463	10069	10518	10588	10588	0.0 %
18. Papua New Guinea	4555	4340	4095	2500	2500	-5.2 %
19. Philippines	4821	4633	4640	4554	4370	-0.9 %
20. Rep. of Korea	22768	20446	21383	20169	20169	-1.5 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	13750	14783	14894	14600	14600	0.6 %
23. Sri Lanka	6890	6775	6511	6038	6064	-0.9 %
24. Thailand	9907	10000	10000	10000	10000	0.2 %
25. Tonga	2215	12349	12349	12349	12349	24.7 %
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	5658	5534	5606	6143	5969	0.0 %
<b>AVERAGE</b>	<b>14952</b>	<b>17466</b>	<b>18478</b>	<b>16335</b>	<b>16997</b>	<b>1.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	11726	15525	17247	17143	17143	3.4 %
29. Japan	21081	24102	23347	24301	24301	1.2 %
30. New Zealand	15764	25238	24909	23333	23333	5.8 %
<b>AVERAGE</b>	<b>20972</b>	<b>24038</b>	<b>23335</b>	<b>24225</b>	<b>24225</b>	<b>1.2 %</b>
<b>ASIA-PACIFIC</b>	<b>15003</b>	<b>17512</b>	<b>18511</b>	<b>16387</b>	<b>17046</b>	<b>1.6 %</b>
<b>REST OF THE WORLD</b>	<b>5487</b>	<b>5435</b>	<b>4995</b>	<b>5356</b>	<b>5148</b>	<b>-0.4 %</b>
<b>WORLD</b>	<b>13345</b>	<b>15090</b>	<b>15728</b>	<b>14214</b>	<b>14566</b>	<b>1.2 %</b>

**Table 32. Sweet Potatoes: Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	51.0	45.7	45.3	43.2	41.7	-2.2 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	8.0	9.4	10.0	9.1	6.8	0.9 %
4. China	6321.3	6095.6	6072.5	6310.5 *	6010.5 F	-0.4 %
5. Cook Islands	0.1 F	0.1	0.1	0.1	0.1 F	-2.7 %
6. DPR Korea	17.0 F	6.0 F	13.0 F	13.0 F	13.0 F	-5.3 %
7. Fiji	0.3	0.6 F	1.3	1.7 F	1.7 F	25.1 %
8. India	162.1	138.1	141.0	144.0 F	144.0 F	-1.3 %
9. Indonesia	247.8	228.7	211.7	195.4	200.6	-1.7 %
10. Iran	-	-	-	-	-	-
11. Laos	27.8	14.0	14.6	19.4	20.0 F	-4.8 %
12. Malaysia	2.8 *	3.7	3.6 F	3.6 F	3.6 F	1.9 %
13. Maldives	0.1 F	0.1 F	0.0	0.0 F	0.0 F	-13.6 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	5.1 F	4.8	5.0	5.0 F	5.0 F	-0.3 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	0.5	0.7	0.8	0.9 F	0.9 F	6.8 %
18. Papua New Guinea	101.0 F	106.0 F	105.0 F	100.0	100.0 F	0.1 %
19. Philippines	144.1	144.2	141.0	138.7	130.0 F	-0.2 %
20. Rep. of Korea	24.6	14.9	15.8	16.0	16.0 F	-4.4 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	4.0 *	4.6 F	4.7 F	5.0 F	5.0 F	2.6 %
23. Sri Lanka	12.7	9.1	9.0	9.0	8.7	-4.0 %
24. Thailand	10.7 F	9.0 F	9.0 F	9.0 F	9.0 F	-2.0 %
25. Tonga	6.5 F	0.4	0.4	0.4 F	0.4 F	-29.6 %
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	336.2	304.6	302.7	267.4	254.2	-2.6 %
<b>SUB-TOTAL</b>	<b>7483.7</b>	<b>7140.2</b>	<b>7106.5</b>	<b>7291.4</b>	<b>6971.1</b>	<b>-0.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	0.4	0.5	0.4	0.4 F	0.4 F	-1.0 %
29. Japan	62.9	49.0	47.5	46.5	46.5 F	-3.4 %
30. New Zealand	0.6	1.1	1.1 F	1.2 F	1.2 F	6.3 %
<b>SUB-TOTAL</b>	<b>63.9</b>	<b>50.6</b>	<b>49.0</b>	<b>48.1</b>	<b>48.1</b>	<b>-3.2 %</b>
<b>ASIA - PACIFIC TOTAL</b>	<b>7547.6</b>	<b>7190.8</b>	<b>7155.5</b>	<b>7339.4</b>	<b>7019.2</b>	<b>-0.6 %</b>
<b>REST OF THE WORLD</b>	<b>1591.9</b>	<b>1804.4</b>	<b>1855.5</b>	<b>1801.0</b>	<b>1848.1</b>	<b>1.5 %</b>
<b>WORLD</b>	<b>9139.5</b>	<b>8995.2</b>	<b>9011.0</b>	<b>9140.4</b>	<b>8867.3</b>	<b>-0.2 %</b>

**Table 33. Potatoes: Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	1275.7	1468.4	1491.6	1507.9	1553.2	3.4 %
2. Bhutan	30.0 F	34.1 F	34.1 F	34.1 F	34.1 F	1.4 %
3. Cambodia	-	-	-	-	-	-
4. China	31662.6	45983.5	53078.7	47638.7*	47788.7 F	5.9 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	760.0 F	135.0	510.0	510.0 F	510.0 F	-7.9 %
7. Fiji	0.1 F	0.1 F	0.1 F	0.1 F	0.1 F	-4.9 %
8. India	14046.0	17401.3	18843.3	25065.4	25065.4 F	5.7 %
9. Indonesia	418.2	1035.3	1109.6	813.4	840.4	7.8 %
10. Iran	1443.8	3074.1	3139.9	3284.1	3300.0 F	6.8 %
11. Laos	25.0 F	31.0 F	33.0 F	33.0 F	33.0 F	1.9 %
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	103.0	52.0	46.0	54.6	64.8	-9.7 %
15. Myanmar	130.0	146.5	187.2	219.2	236.7	6.3 %
16. Nepal	567.0	838.9	898.4	997.4	971.7	5.3 %
17. Pakistan	563.2	1105.0	1063.5	963.6	1425.5	7.5 %
18. Papua New Guinea	0.3 F	0.4 F	0.4 F	0.4	0.4 F	2.1 %
19. Philippines	53.9	95.7	84.9	87.3	90.0 F	6.3 %
20. Rep. of Korea	424.4	591.2	731.0	637.6	637.6 F	4.1 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	87.5	81.7	100.8	66.5	25.9	-5.4 %
24. Thailand	11.0	8.0 F	7.0 F	7.0 F	7.0 F	-5.3 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	346.8	300.0	320.0 F	300.0 F	371.0	-0.1 %
<b>SUB-TOTAL</b>	<b>51948.3</b>	<b>72382.2</b>	<b>81679.5</b>	<b>82220.2</b>	<b>82955.4</b>	<b>5.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1081.5	1122.4	1308.1	1286.1	1300.0 F	1.9 %
29. Japan	3763.0	3365.0	3087.0	3395.0	3400.0 F	-1.2 %
30. New Zealand	270.0 F	476.8	455.7	450.0 F	450.0	7.3 %
<b>SUB-TOTAL</b>	<b>5114.5</b>	<b>4964.2</b>	<b>4850.8</b>	<b>5131.1</b>	<b>5150.0</b>	<b>0.1 %</b>
<b>ASIA - PACIFIC TOTAL</b>	<b>57062.9</b>	<b>77346.4</b>	<b>86530.3</b>	<b>87351.3</b>	<b>88105.4</b>	<b>5.2 %</b>
<b>REST OF THE WORLD</b>	<b>211346.9</b>	<b>207253.0</b>	<b>223908.1</b>	<b>204519.5</b>	<b>207526.6</b>	<b>-0.1 %</b>
<b>WORLD</b>	<b>268409.8</b>	<b>284599.4</b>	<b>310438.3</b>	<b>291870.8</b>	<b>295632.0</b>	<b>1.3 %</b>

**Table 34. Potatoes: Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	10338	11167	11274	11255	11397	1.8 %
2. Bhutan	12195	13640	13640	13640	13640	1.3 %
3. Cambodia	-	-	-	-	-	-
4. China	11518	13384	14201	13663	15920	3.4 %
5. Cook Islands	-	-	-	-	-	-
6. DPR Korea	13103	13500	10625	10625	10625	-2.4 %
7. Fiji	4333	8500	8500	8000	8000	5.7 %
8. India	15869	16272	16529	16710	16710	0.6 %
9. Indonesia	10727	16594	15863	16206	17390	3.5 %
10. Iran	13692	21547	21917	19405	19412	3.4 %
11. Laos	5814	6526	6600	6600	6600	0.3 %
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	7833	8387	6638	8288	7981	-3.0 %
15. Myanmar	8621	9402	9637	10657	10724	1.8 %
16. Nepal	7071	8593	8475	8998	8997	1.7 %
17. Pakistan	9691	13942	13480	11230	13619	3.4 %
18. Papua New Guinea	4769	4706	4706	3500	3500	-2.3 %
19. Philippines	12280	14988	13223	13524	13846	1.4 %
20. Rep. of Korea	19686	23703	22816	21183	21183	1.3 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	12069	10993	12714	10277	11125	-0.4 %
24. Thailand	8594	8000	7778	7778	7778	-1.1 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	9164	10000	10000	10000	9848	0.5 %
<b>AVERAGE</b>	<b>12352</b>	<b>14117</b>	<b>14666</b>	<b>14441</b>	<b>15854</b>	<b>2.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	27147	29818	31285	31306	30952	1.3 %
29. Japan	30201	32356	29971	32961	32692	0.7 %
30. New Zealand	30337	45032	45021	44555	45000	4.8 %
<b>AVERAGE</b>	<b>29506</b>	<b>32610</b>	<b>31309</b>	<b>33279</b>	<b>33013</b>	<b>1.1 %</b>
<b>ASIA-PACIFIC</b>	<b>13031</b>	<b>14650</b>	<b>15116</b>	<b>14938</b>	<b>16351</b>	<b>2.3 %</b>
<b>REST OF THE WORLD</b>	<b>15425</b>	<b>15908</b>	<b>17315</b>	<b>16103</b>	<b>16521</b>	<b>0.6 %</b>
<b>WORLD</b>	<b>14845</b>	<b>15546</b>	<b>16640</b>	<b>15736</b>	<b>16470</b>	<b>0.9 %</b>

**Table 35. Potatoes: Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	123.4	131.5	132.3	134.0	136.3	1.6 %
2. Bhutan	2.5	2.5 F	2.5 F	2.5 F	2.5 F	0.1 %
3. Cambodia	-	-	-	-	-	-
4. China	2749.0	3435.6	3737.7	3486.7 *	3001.7 F	2.3 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	58.0 F	10.0 F	48.0 F	48.0 F	48.0 F	-5.7 %
7. Fiji	-	-	-	-	-	-
8. India	885.1	1069.4	1140.0	1500.0 F	1500.0 F	5.0 %
9. Indonesia	39.0	62.4	69.9	50.2	48.3	4.2 %
10. Iran	105.5	142.7	143.3	169.2	170.0 F	3.3 %
11. Laos	4.3 F	4.8 F	5.0 F	5.0 F	5.0 F	1.7 %
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	13.1	6.2	6.9	6.6	8.1	-7.0 %
15. Myanmar	15.1	15.6	19.4	20.6	22.1	4.4 %
16. Nepal	80.2	97.6	106.0	110.9	108.0 F	3.5 %
17. Pakistan	58.1	79.3	78.9	85.8	104.7	4.0 %
18. Papua New Guinea	0.1 F	0.1 F	0.1 F	0.1	0.1 F	4.6 %
19. Philippines	4.4	6.4	6.4	6.5	6.5 F	4.9 %
20. Rep. of Korea	21.6	24.9	32.0	30.1	30.1 F	2.8 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	7.3	7.4	7.9	6.5	2.3	-5.0 %
24. Thailand	1.3	1.0 F	0.9 F	0.9 F	0.9 F	-4.2 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	37.8	30.0	32.0 F	30.0 F	37.7	-0.6 %
<b>SUB-TOTAL</b>	<b>4205.7</b>	<b>5127.3</b>	<b>5569.4</b>	<b>5693.5</b>	<b>5232.3</b>	<b>3.0 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	39.8	37.6	41.8	41.1	42.0 F	0.6 %
29. Japan	124.6	104.0	103.0	103.0 F	104.0 F	-1.8 %
30. New Zealand	8.9 F	10.6	10.1	10.1	10.0 F	2.4 %
<b>SUB-TOTAL</b>	<b>173.3</b>	<b>152.2</b>	<b>154.9</b>	<b>154.2</b>	<b>156.0</b>	<b>-1.0 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>4379.0</b>	<b>5279.6</b>	<b>5724.3</b>	<b>5847.7</b>	<b>5388.3</b>	<b>2.8 %</b>
<b>REST OF THE WORLD</b>	<b>13701.6</b>	<b>13028.0</b>	<b>12931.5</b>	<b>12700.5</b>	<b>12561.0</b>	<b>-0.6 %</b>
<b>WORLD</b>	<b>18080.6</b>	<b>18307.6</b>	<b>18655.9</b>	<b>18548.2</b>	<b>17949.3</b>	<b>0.3 %</b>

**Table 36. Taro: Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	1178.6 F	1353.7 F	1387.4 F	1387.4 F	1387.4 F	2.2 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	8.8	21.9	22.6	20.6	20.6 F	12.9 %
8. India	-	-	-	-	-	-
9. Indonesia	-	-	-	-	-	-
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	0.5	1.2	1.5	0.5	0.5 F	-0.4 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	215.0 F	200.0 F	180.0 F	155.0*	160.0 F	-3.0 %
19. Philippines	106.1	117.0 F	118.0 F	118.0 F	118.0 F	1.4 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	37.0 F	36.9 F	36.9 F	36.9 F	36.9 F	0.1 %
22. Solomon Islands	25.5 F	27.0 F	28.5 F	30.0 F	30.0 F	1.2 %
23. Sri Lanka	-	-	-	-	-	-
24. Thailand	57.0 F	53.0 F	53.0 F	54.0 F	54.0 F	-0.7 %
25. Tonga	27.7 F	27.2 F	27.2 F	27.2 F	27.2 F	-0.2 %
26. Vanuatu	-	-	-	-	-	-
27. Vietnam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>1656.1</b>	<b>1837.9</b>	<b>1855.1</b>	<b>1829.5</b>	<b>1834.5</b>	<b>1.4 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	397.3	254.3	254.1	255.0 F	255.0 F	-4.6 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>397.3</b>	<b>254.3</b>	<b>254.1</b>	<b>255.0 F</b>	<b>255.0 F</b>	<b>-4.6 %</b>
<b>ASIA - PACIFIC</b>	<b>2053.4</b>	<b>2092.2</b>	<b>2109.2</b>	<b>2084.5</b>	<b>2089.5</b>	<b>0.5 %</b>
<b>REST OF THE WORLD</b>	<b>2672.8</b>	<b>3560.0</b>	<b>5174.9</b>	<b>4529.3</b>	<b>4524.0</b>	<b>6.5 %</b>
<b>WORLD</b>	<b>4726.2</b>	<b>5652.3</b>	<b>7284.2</b>	<b>6613.9</b>	<b>6613.6</b>	<b>4.2 %</b>

**Table 37. Taro: Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	13032	16329	16838	16838	16838	2.9 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	9500	16535	16152	14681	14681	13.6 %
8. India	-	-	-	-	-	-
9. Indonesia	-	-	-	-	-	-
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	10020	13600	18563	5700	5700	-2.3 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	6936	6667	6429	5167	5161	-2.4 %
19. Philippines	3463	3441	3420	3420	3420	-0.1 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	4805	6150	6150	6150	6150	3.3 %
22. Solomon Islands	21250	21600	21923	20000	20000	-0.5 %
23. Sri Lanka	-	-	-	-	-	-
24. Thailand	10962	11042	11042	11020	11020	0.0 %
25. Tonga	6595	6476	6476	6476	6476	-0.2 %
26. Vanuatu	-	-	-	-	-	-
27. Vietnam	-	-	-	-	-	-
<b>AVERAGE</b>	<b>9666</b>	<b>11168</b>	<b>11404</b>	<b>11090</b>	<b>11053</b>	<b>1.8 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	13989	11353	11550	11591	11591	-1.8 %
30. New Zealand	-	-	-	-	-	-
<b>AVERAGE</b>	<b>13989</b>	<b>11353</b>	<b>11550</b>	<b>11591</b>	<b>11591</b>	<b>-1.8 %</b>
<b>ASIA-PACIFIC</b>	<b>10280</b>	<b>11191</b>	<b>11421</b>	<b>11149</b>	<b>11116</b>	<b>1.2 %</b>
<b>REST OF THE WORLD</b>	<b>4411</b>	<b>4530</b>	<b>5954</b>	<b>5089</b>	<b>5073</b>	<b>2.6 %</b>
<b>WORLD</b>	<b>5866</b>	<b>5810</b>	<b>6912</b>	<b>6141</b>	<b>6125</b>	<b>1.4 %</b>

**Table 38. Taro: Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	90.4 F	82.9 F	82.4 F	82.4 F	82.4 F	-0.7 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	0.9	1.3	1.4 F	1.4 F	1.4 F	-0.6 %
8. India	-	-	-	-	-	-
9. Indonesia	-	-	-	-	-	-
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	0.1 F	0.1 F	0.1 F	0.1 F	0.1 F	2.0 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	31.0 F	30.0 F	28.0 F	30.0	31.0 F	-0.6 %
19. Philippines	30.6	34.0 F	34.5 F	34.5 F	34.5 F	1.5 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	7.7 F	6.0 F	6.0 F	6.0 F	6.0 F	-3.1 %
22. Solomon Islands	1.2 F	1.3 F	1.3 F	1.5 F	1.5 F	1.7 %
23. Sri Lanka	-	-	-	-	-	-
24. Thailand	5.2 F	4.8 F	4.8 F	4.9 F	4.9 F	-0.7 %
25. Tonga	4.2 F	4.2 F	4.2 F	4.2 F	4.2 F	0.0 %
26. Vanuatu	-	-	-	-	-	-
27. Vietnam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>171.3</b>	<b>164.6</b>	<b>162.7</b>	<b>165.0</b>	<b>166.0</b>	<b>-0.4 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	28.4	22.4	22.0	22.0 F	22.0 F	-2.8 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>28.4</b>	<b>22.4</b>	<b>22.0</b>	<b>22.0 F</b>	<b>22.0 F</b>	<b>-2.8 %</b>
<b>ASIA-PACIFIC</b>	<b>199.7</b>	<b>187.0</b>	<b>184.7</b>	<b>187.0</b>	<b>188.0</b>	<b>-0.7 %</b>
<b>REST OF THE WORLD</b>	<b>606.0</b>	<b>786.0</b>	<b>869.1</b>	<b>890.0</b>	<b>891.7</b>	<b>3.8 %</b>
<b>WORLD</b>	<b>805.7</b>	<b>972.9</b>	<b>1053.8</b>	<b>1076.9</b>	<b>1079.7</b>	<b>2.9 %</b>

**Table 39: Roots and Tubers: Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	1833.2	1903.4	1926.7	1913.7	1950.8	1.6 %
2. Bhutan	49.4 F	55.9 F	55.9 F	55.9 F	55.9 F	1.3 %
3. Cambodia	256.0	139.1	125.2	116.3	82.6	-4.2 %
4. China	139629.7	168241.1	182061.6	164861.6	164511.6 F	2.4 %
5. Cook Islands	10.9 F	6.8	6.3	5.7	6.4	-7.0 %
6. DPR. Korea	1009.0 F	179.0	682.0	685.0 F	685.0 F	-7.8 %
7. Fiji	36.4	56.9	78.0	89.7	89.7 F	11.5 %
8. India	20720.1	24385.9	25460.5	32133.7	32133.7 F	4.4 %
9. Indonesia	18367.9	18977.8	20459.5	18124.9	17826.4	-0.3 %
10. Iran	1444.1	3074.3	3140.2	3284.4	3300.3 F	6.8 %
11. Laos	272.2	198.7	195.5	197.0	198.0 F	-3.8 %
12. Malaysia	485.2	530.4	488.0 F	488.0 F	488.0 F	0.1 %
13. Maldives	7.0	8.1	7.8	6.8	6.8 F	-0.1 %
14. Mongolia	103.0	52.0	46.0	54.6	64.8	-9.7 %
15. Myanmar	229.3	237.3	286.7	322.2	341.0	4.7 %
16. Nepal	710.0	983.9	1043.4	1142.4	1116.7	4.5 %
17. Pakistan	879.5	1491.9	1461.5	1372.6	1834.5	6.3 %
18. Papua New Guinea	1245.3 F	1252.4 F	1210.4 F	900.4	905.4 F	-2.7 %
19. Philippines	2767.0	2843.5	2826.0	2852.8	2620.8	0.2 %
20. Rep. of Korea	985.4	896.5	1068.7	960.8	960.8	-0.3 %
21. Samoa	41.6 F	41.3 F	41.3 F	41.3 F	41.3 F	0.0 %
22. Solomon Islands	101.8	117.3 F	122.4 F	128.0 F	128.0 F	2.3 %
23. Sri Lanka	666.4	432.3	430.2	370.4	335.5	-5.6 %
24. Thailand	22531.0	16421.4	17590.8	18288.6	16163.5	-3.4 %
25. Tonga	97.9 F	91.8	91.8 F	91.8 F	91.8 F	-1.0 %
26. Vanuatu	45.5 F	50.0 F	50.0 F	50.0 F	50.0 F	0.7 %
27. Viet Nam	5087.9	4197.2	4084.3	3925.5	3671.7	-2.9 %
<b>SUB-TOTAL</b>	<b>219612.6</b>	<b>246866.2</b>	<b>265040.7</b>	<b>252464.0</b>	<b>249661.0</b>	<b>1.7 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1086.1	1130.4	1314.7	1292.1	1306.0 F	1.9 %
29. Japan	5718.8	5055.3	4715.1	5045.0	5050.0 F	-1.6 %
30. New Zealand	279.9 F	503.3	483.1	478.0 F	478.0	7.5 %
<b>SUB-TOTAL</b>	<b>7084.8</b>	<b>6689.0</b>	<b>6512.9</b>	<b>6815.1</b>	<b>6834.0</b>	<b>-0.5 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>226697.6</b>	<b>253555.5</b>	<b>271553.9</b>	<b>259279.4</b>	<b>256495.2</b>	<b>1.7 %</b>
<b>REST OF THE WORLD</b>	<b>333178.9</b>	<b>372782.9</b>	<b>390962.7</b>	<b>368302.4</b>	<b>368720.9</b>	<b>1.2 %</b>
<b>WORLD</b>	<b>559876.5</b>	<b>626338.4</b>	<b>662516.6</b>	<b>627581.8</b>	<b>625216.1</b>	<b>1.4 %</b>

**Table 40. Roots and Tubers: Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	10510	10742	10849	10801	10960	1.1 %
2. Bhutan	9574	10750	10750	10750	10750	1.3 %
3. Cambodia	7111	5965	5120	4928	5295	-2.0 %
4. China	14858	17087	17982	16304	17639	1.9 %
5. Cook Islands	9203	20299	19688	17813	20000	2.7 %
6. DPR. Korea	13453	11188	11180	11230	11230	-2.4 %
7. Fiji	4825	9037	11837	10792	10792	13.0 %
8. India	15750	16814	16695	17011	17011	0.9 %
9. Indonesia	11109	11287	11607	11656	11726	0.2 %
10. Iran	13692	21546	21915	19404	19411	3.4 %
11. Laos	7465	8352	7918	6668	6578	-0.9 %
12. Malaysia	9431	9701	9513	9513	9513	-0.1 %
13. Maldives	4444	5154	5452	4738	4738	1.3 %
14. Mongolia	7833	8387	6638	8288	7981	-3.0 %
15. Myanmar	8653	8574	9185	9893	9923	1.4 %
16. Nepal	6521	7709	7672	8111	8092	1.6 %
17. Pakistan	11280	14493	14168	12404	14164	2.5 %
18. Papua New Guinea	7267	7092	6933	5340	5338	-2.6 %
19. Philippines	6803	6706	6692	6823	6669	-0.3 %
20. Rep. of Korea	21340	22497	22354	20842	20842	0.0 %
21. Samoa	4964	6164	6164	6164	6164	2.9 %
22. Solomon Islands	17007	17481	17688	17010	17010	-0.1 %
23. Sri Lanka	9535	8903	8985	8363	8174	-0.8 %
24. Thailand	14368	12989	14105	14636	14200	-0.3 %
25. Tonga	6448	10008	10008	10008	10008	5.6 %
26. Vanuatu	9681	10000	10000	10000	10000	0.1 %
27. Viet Nam	7355	6857	6692	7322	7013	-0.8 %
<b>AVERAGE</b>	<b>13661</b>	<b>15158</b>	<b>15811</b>	<b>14970</b>	<b>15695</b>	<b>1.5 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	26999	29625	31158	31186	30838	1.4 %
29. Japan	24807	26509	25040	26935	26819	0.6 %
30. New Zealand	29377	43246	43049	42301	42679	4.7 %
<b>AVERAGE</b>	<b>25277</b>	<b>27813</b>	<b>26944</b>	<b>28392</b>	<b>28257</b>	<b>1.1 %</b>
<b>ASIA-PACIFIC</b>	<b>13860</b>	<b>15342</b>	<b>15969</b>	<b>15158</b>	<b>15883</b>	<b>1.5 %</b>
<b>REST OF THE WORLD</b>	<b>11485</b>	<b>11404</b>	<b>11928</b>	<b>11363</b>	<b>11396</b>	<b>0.0 %</b>
<b>WORLD</b>	<b>12342</b>	<b>12726</b>	<b>13309</b>	<b>12674</b>	<b>12890</b>	<b>0.5 %</b>

**Table 41. Roots and Tubers : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	174.4	177.2	177.6	177.2	178.0	0.6 %
2. Bhutan	5.2	5.2 F	5.2 F	5.2 F	5.2 F	0.0 %
3. Cambodia	36.0	23.3	24.5	23.6	15.6	-2.3 %
4. China	9397.5	9846.2	10124.7	10111.7	9326.7 F	0.5 %
5. Cook Islands	1.2	0.3	0.3	0.3	0.3 F	-9.4 %
6. DPR Korea	75.0 F	16.0 F	61.0 F	61.0 F	61.0 F	-5.5 %
7. Fiji	7.5	6.3	6.6	8.3 F	8.3 F	-1.3 %
8. India	1315.6	1450.3	1525.0	1889.0 F	1889.0 F	3.5 %
9. Indonesia	1653.4	1681.3	1762.7	1555.0	1520.2	-0.6 %
10. Iran	105.5	142.7	143.3	169.3	170.0 F	3.3 %
11. Laos	36.5	23.8	24.7	29.5	30.1 F	-3.0 %
12. Malaysia	51.5	54.7	51.3 F	51.3 F	51.3 F	0.2 %
13. Maldives	1.6 F	1.6 F	1.4	1.4 F	1.4 F	-1.3 %
14. Mongolia	13.1	6.2	6.9	6.6	8.1	-7.0 %
15. Myanmar	26.5	27.7	31.2	32.6	34.4	3.2 %
16. Nepal	108.9	127.6	136.0	140.9	138.0 F	2.8 %
17. Pakistan	78.0	102.9	103.2	110.7	129.5	3.8 %
18. Papua New Guinea	171.4 F	176.6 F	174.6 F	168.6	169.6 F	-0.1 %
19. Philippines	406.7	424.0	422.3	418.1	393.0 F	0.4 %
20. Rep. of Korea	46.2	39.8	47.8	46.1	46.1	-0.3 %
21. Samoa	8.4 F	6.7 F	6.7 F	6.7 F	6.7 F	-2.8 %
22. Solomon Islands	6.0	6.7 F	6.9 F	7.5 F	7.5 F	2.4 %
23. Sri Lanka	69.9	48.6	47.9	44.3	41.0	-4.8 %
24. Thailand	1568.2	1264.3	1247.1	1249.6	1138.3	-3.2 %
25. Tonga	15.2 F	9.2	9.2 F	9.2 F	9.2 F	-6.2 %
26. Vanuatu	4.7	5.0 F	5.0 F	5.0 F	5.0 F	0.6 %
27. Viet Nam	691.7	612.1	610.3	536.1	523.6	-2.2 %
<b>SUB-TOTAL</b>	<b>16075.6</b>	<b>16286.3</b>	<b>16763.3</b>	<b>16864.7</b>	<b>15907.2</b>	<b>0.3 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	40.2	38.2	42.2	41.4	42.4 F	0.5 %
29. Japan	230.5	190.7	188.3	187.3	188.3 F	-2.2 %
30. New Zealand	9.5	11.6	11.2	11.3	11.2 F	2.7 %
<b>SUB-TOTAL</b>	<b>280.3</b>	<b>240.5</b>	<b>241.7</b>	<b>240.0</b>	<b>241.9</b>	<b>-1.6 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>16355.9</b>	<b>16526.8</b>	<b>17005.1</b>	<b>17104.7</b>	<b>16149.1</b>	<b>0.2 %</b>
<b>REST OF THE WORLD</b>	<b>29008.9</b>	<b>32689.1</b>	<b>32775.8</b>	<b>32412.2</b>	<b>32354.0</b>	<b>1.2 %</b>
<b>WORLD</b>	<b>45364.7</b>	<b>49215.9</b>	<b>49780.9</b>	<b>49516.9</b>	<b>48503.1</b>	<b>0.9 %</b>

**C. Pulses**  
**Table 42. Pulses : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	533.0	531.9	526.9	518.3	507.8	0.0 %
2. Bhutan	1.5 F	1.6 F	1.6 F	1.6 F	1.6 F	0.3 %
3. Cambodia	22.0	19.6	13.8	15.3	13.8	-0.5 %
4. China	6070.7	4384.0 F	4692.2 F	4203.2 F	4713.2 F	-0.8 %
5. Cook Islands	-	-	-	-	-	-
6. DPR Korea	315.0 F	250.0 F	270.0 *	270.0 F	270.0 F	-2.3 %
7. Fiji	0.2	0.5 F	0.4 F	0.4 F	0.4 F	3.7 %
8. India	11753.9	14096.8	12973.1	14236.6	14236.6 F	1.1 %
9. Indonesia	603.6 F	812.3 F	862.0 F	871.5 F	871.5 F	3.8 %
10. Iran	298.9	676.0	704.1	546.0	559.0 F	7.9 %
11. Laos	10.4	14.3	13.2	14.5	14.7	2.7 %
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	0.1 F	0.1 F	0.1 F	0.1 F	1.9 %
14. Mongolia	3.3 F	1.0 F	1.0 F	1.2 F	1.2 F	-11.8 %
15. Myanmar	551.0	1029.4	1289.3	1187.9	1422.9	14.1 %
16. Nepal	154.9	185.5	202.3	216.4	201.0	3.1 %
17. Pakistan	701.9	994.3	1098.1	1024.4	1200.2	2.2 %
18. Papua New Guinea	2.2 F	2.4 F	2.4 F	2.4 F	2.4 F	1.7 %
19. Philippines	35.5	39.0 F	40.0 F	40.0 F	40.0 F	1.6 %
20. Rep. of Korea	64.2	37.8	35.9	35.7	35.7 F	-4.9 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	2.3 F	3.0 F	3.1 F	3.2 F	3.3 F	4.3 %
23. Sri Lanka	48.7	32.2	33.6	29.0	29.0 F	-6.0 %
24. Thailand	493.6	359.4	338.0	332.6	355.8	-4.3 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	180.0	215.5	210.0 F	210.0 F	244.1	2.6 %
<b>SUB-TOTAL</b>	<b>21846.8</b>	<b>23686.4</b>	<b>23311.0</b>	<b>23760.2</b>	<b>24724.2</b>	<b>1.1 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1622.3	2579.0	2510.0	2123.0	2228.0	5.2 %
29. Japan	136.2	140.7	132.6	132.6 F	132.6 F	-0.8 %
30. New Zealand	77.8	59.2	48.0	51.5	56.0	-2.8 %
<b>SUB-TOTAL</b>	<b>1836.3</b>	<b>2778.9</b>	<b>2690.6</b>	<b>2307.1</b>	<b>2416.6</b>	<b>4.5 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>23683.2</b>	<b>26465.4</b>	<b>26001.6</b>	<b>26067.3</b>	<b>27140.8</b>	<b>1.3 %</b>
<b>REST OF THE WORLD</b>	<b>31339.4</b>	<b>28437.6</b>	<b>28035.7</b>	<b>29315.8</b>	<b>29845.9</b>	<b>-0.9 %</b>
<b>WORLD</b>	<b>55022.6</b>	<b>54902.9</b>	<b>54037.3</b>	<b>55383.1</b>	<b>56986.7</b>	<b>0.1 %</b>

**Table 43. Pulses : Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	723	718	754	765	757	0.9 %
2. Bhutan	785	800	800	800	800	0.1 %
3. Cambodia	500	777	514	558	552	1.8 %
4. China	1460	1409	1537	1377	1521	1.1 %
5. Cook Islands	-	-	-	-	-	-
6. DPR Korea	900	758	844	844	844	-1.2 %
7. Fiji	526	1111	1000	1000	1000	7.0 %
8. India	535	609	543	584	584	0.6 %
9. Indonesia	1381	1579	1614	1605	1605	2.0 %
10. Iran	592	609	517	528	509	-0.7 %
11. Laos	718	876	896	936	948	2.6 %
12. Malaysia	-	-	-	-	-	-
13. Maldives	613	688	688	688	688	1.2 %
14. Mongolia	825	667	667	750	750	-0.7 %
15. Myanmar	874	680	696	702	781	0.0 %
16. Nepal	528	650	695	734	696	2.7 %
17. Pakistan	490	567	617	591	695	2.1 %
18. Papua New Guinea	524	522	528	522	522	0.4 %
19. Philippines	804	782	786	786	786	-0.2 %
20. Rep. of Korea	1186	1103	1205	1127	1127	-0.4 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	1125	1200	1240	1231	1269	0.9 %
23. Sri Lanka	770	624	647	604	604	-2.9 %
24. Thailand	800	803	876	807	843	0.6 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	604	671	667	667	685	1.0 %
<b>AVERAGE</b>	<b>690</b>	<b>707</b>	<b>672</b>	<b>686</b>	<b>708</b>	<b>0.3 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1093	1226	1219	1023	1081	0.3 %
29. Japan	1530	1941	1833	1833	1833	1.8 %
30. New Zealand	2917	2989	3079	3226	3077	1.0 %
<b>AVERAGE</b>	<b>1148</b>	<b>1266</b>	<b>1253</b>	<b>1066</b>	<b>1123</b>	<b>0.1 %</b>
<b>ASIA-PACIFIC</b>	<b>712</b>	<b>742</b>	<b>706</b>	<b>708</b>	<b>732</b>	<b>0.4 %</b>
<b>REST OF THE WORLD</b>	<b>908</b>	<b>837</b>	<b>865</b>	<b>921</b>	<b>962</b>	<b>-0.3 %</b>
<b>WORLD</b>	<b>812</b>	<b>788</b>	<b>780</b>	<b>807</b>	<b>837</b>	<b>-0.1 %</b>

**Table 44. Pulses : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	737.0	741.4	698.9	677.6	670.9	-0.8 %
2. Bhutan	1.9	2.0 F	2.0 F	2.0 F	2.0 F	0.2 %
3. Cambodia	44.0	25.2	26.8	27.4	25.0	-2.2 %
4. China	4157.4	3111.7 F	3053.5 F	3053.5 F	3098.5 F	-1.9 %
5. Cook Islands	-	-	-	-	-	-
6. DPR Korea	350.0 F	330.0 F	320.0 F	320.0 F	320.0 F	-1.2 %
7. Fiji	0.4	0.5 F	0.4 F	0.4 F	0.4 F	-3.1 %
8. India	21970.9	23166.0	23900.0	24380.0	24380.0 F	0.6 %
9. Indonesia	437.0 F	514.5 F	534.0 F	543.0 F	543.0 F	1.7 %
10. Iran	505.0	1109.7	1363.0 *	1034.4	1099.0 F	8.7 %
11. Laos	14.5	16.3	14.7	15.5	15.6	0.1 %
12. Malaysia	-	-	-	-	-	-
13. Maldives	0.1 F	0.1 F	0.1 F	0.1 F	0.1 F	0.7 %
14. Mongolia	4.0 F	1.5 F	1.5 F	1.6 F	1.6 F	-11.1 %
15. Myanmar	630.5	1514.8	1852.7	1691.2	1821.8	14.1 %
16. Nepal	293.2	285.6	291.2	294.9	288.9 F	0.4 %
17. Pakistan	1433.1	1754.4	1779.7	1734.4	1727.6	0.2 %
18. Papua New Guinea	4.2 F	4.5 F	4.6 F	4.6 F	4.6 F	1.3 %
19. Philippines	44.1	49.9 F	50.9 F	50.9 F	50.9 F	1.8 %
20. Rep. of Korea	54.1	34.3	29.7	31.7	31.7 F	-4.6 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	2.0 F	2.5 F	2.5 F	2.6 F	2.6 F	3.3 %
23. Sri Lanka	63.3	51.5 F	52.0 F	48.0 F	48.0 F	-3.2 %
24. Thailand	617.0	447.8	386.0	412.0 F	422.0 F	-4.9 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	298.0	321.0	315.0 F	315.0 F	356.5	1.6 %
<b>SUB-TOTAL</b>	<b>31661.7</b>	<b>33485.1</b>	<b>34679.0</b>	<b>34640.8</b>	<b>34910.6</b>	<b>0.7 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1484.5	2103.6	2059.0	2076.0	2061.0	4.9 %
29. Japan	89.0	72.5	72.4	72.4 F	72.4 F	-2.5 %
30. New Zealand	26.7	19.8	15.6	16.0	18.2 F	-3.7 %
<b>SUB-TOTAL</b>	<b>1600.2</b>	<b>2195.9</b>	<b>2146.9</b>	<b>2164.3</b>	<b>2151.6</b>	<b>4.4 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>33261.9</b>	<b>35681.0</b>	<b>36826.0</b>	<b>36805.1</b>	<b>37062.2</b>	<b>0.9 %</b>
<b>REST OF THE WORLD</b>	<b>34522.3</b>	<b>33978.6</b>	<b>32428.1</b>	<b>31830.7</b>	<b>31037.3</b>	<b>-0.6 %</b>
<b>WORLD</b>	<b>67784.2</b>	<b>69659.6</b>	<b>69254.1</b>	<b>68635.8</b>	<b>68099.5</b>	<b>0.2 %</b>

## EDIBLE OIL CROPS

### Table 45. Groundnuts in Shell : Production

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	48.5	40.2	40.3	39.5	39.5	-1.4 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	6.0	6.8	6.2	7.0	5.8	5.4 %
4. China	5776.1	10327.2	10217.9	9727.9	9649.9 *	7.3 %
5. Cook Islands	-	-	-	-	-	-
6. DPR Korea	-	-	-	-	-	-
7. Fiji	0.3	0.3 F	0.2 F	0.2 F	0.2 F	-4.5 %
8. India	9658.0	8054.5	8800.1	8000.0 *	8300.0 *	-0.1 %
9. Indonesia	1036.0	1085.0	1055.0 *	983.0 *	988.0 *	-1.1 %
10. Iran	5.7 F	4.1 F	4.1 F	4.1 F	4.1 F	-2.8 %
11. Laos	4.5	8.4	11.9	12.0	15.0	10.6 %
12. Malaysia	5.7 *	5.3	5.0 F	5.0 F	5.0 F	-0.3 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	519.5	500.7	592.7	559.2	539.8	2.0 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	77.6	112.8	117.3	118.0 F	118.0 F	4.4 %
18. Papua New Guinea	1.0 F	0.8 F	0.9 F	0.7	0.7 F	-1.3 %
19. Philippines	39.9	33.5	35.0	37.0 *	37.0 F	-0.2 %
20. Rep. of Korea	28.6	17.2	10.8	10.9	10.9 F	-9.0 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	6.1	5.9	5.1	5.3	6.3	-0.5 %
24. Thailand	163.5	146.8	146.7	147.5	153.3	-0.9 %
25. Tonga	1.6 F	0.1	0.1 F	0.1 F	0.1 F	-31.8 %
26. Vanuatu	1.7 F	1.8 F	1.8 F	1.8	1.8 F	0.1 %
27. Viet Nam	213.9	334.4	357.7	352.9	387.1	7.2 %
<b>SUB-TOTAL</b>	<b>17594.2</b>	<b>20685.7</b>	<b>21408.8</b>	<b>20012.1</b>	<b>20262.5</b>	<b>3.0 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	39.0	38.4	47.0	39.0	39.0	2.2 %
29. Japan	31.8	26.1	29.6	30.4	30.4 F	-1.9 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>70.8</b>	<b>64.5</b>	<b>76.6</b>	<b>69.4</b>	<b>69.4</b>	<b>0.2 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>17665.0</b>	<b>20750.2</b>	<b>21485.4</b>	<b>20081.5</b>	<b>20331.9</b>	<b>3.0 %</b>
<b>REST OF THE WORLD</b>	<b>7810.9</b>	<b>8798.0</b>	<b>10045.6</b>	<b>10078.5</b>	<b>10639.9</b>	<b>3.9 %</b>
<b>WORLD</b>	<b>25476.0</b>	<b>29548.2</b>	<b>31531.0</b>	<b>30160.0</b>	<b>30971.7</b>	<b>3.3 %</b>

**Table 46. Groundnuts in Shell : Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	1261	1129	1135	1142	1139	-0.1 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	667	750	554	737	691	1.1 %
4. China	1911	2684	2799	2590	2584	4.0 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	811	833	1000	1000	1000	-0.1 %
8. India	1132	1045	1123	988	1025	0.8 %
9. Indonesia	1705	1468	1531	1565	1521	-1.7 %
10. Iran	3000	2733	2733	2733	2733	-0.3 %
11. Laos	828	1022	1261	858	1007	1.2 %
12. Malaysia	3750	3700	3571	3571	3571	-0.5 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	1028	1008	1146	1169	1211	3.0 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	1140	1103	1119	1124	1124	0.5 %
18. Papua New Guinea	792	800	810	737	737	-0.2 %
19. Philippines	782	746	746	804	804	0.1 %
20. Rep. of Korea	1746	1840	1916	1968	1968	1.8 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	578	597	582	573	619	0.0 %
24. Thailand	1388	1516	1538	1553	1581	1.7 %
25. Tonga	1143	516	516	516	516	-9.8 %
26. Vanuatu	944	972	972	972	972	0.1 %
27. Viet Nam	953	1286	1361	1404	1425	4.3 %
<b>AVERAGE</b>	<b>1332</b>	<b>1547</b>	<b>1612</b>	<b>1478</b>	<b>1498</b>	<b>2.7 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1218	1867	1958	1560	1560	2.5 %
29. Japan	1536	1891	2260	2452	2452	3.4 %
30. New Zealand	-	-	-	-	-	-
<b>AVERAGE</b>	<b>1343</b>	<b>1877</b>	<b>2065</b>	<b>1856</b>	<b>1856</b>	<b>2.5 %</b>
<b>ASIA-PACIFIC</b>	<b>1332</b>	<b>1548</b>	<b>1614</b>	<b>1479</b>	<b>1499</b>	<b>2.7 %</b>
<b>REST OF THE WORLD</b>	<b>1030</b>	<b>968</b>	<b>1056</b>	<b>996</b>	<b>1040</b>	<b>-0.2 %</b>
<b>WORLD</b>	<b>1222</b>	<b>1314</b>	<b>1381</b>	<b>1273</b>	<b>1301</b>	<b>1.5 %</b>

**Table 47. Groundnuts in Shell : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	38.5	35.6	35.5	34.6	34.7	-1.3 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	9.0	9.0	11.2	9.5	8.4	4.3 %
4. China	3022.6	3848.2	3650.0	3756.0	3734.0 *	3.2 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	0.3	0.3 F	0.2 F	0.2 F	0.2 F	-4.4 %
8. India	8529.0	7705.0	7836.0	8100.0 *	8100.0 *	-0.9 %
9. Indonesia	607.6	739.3	688.9	628.1	649.6	0.7 %
10. Iran	1.9 F	1.5 F	1.5 F	1.5 F	1.5 F	-2.6 %
11. Laos	5.4	8.3	9.4	14.0	14.9	9.3 %
12. Malaysia	1.5 *	1.4	1.4 F	1.4 F	1.4 F	0.1 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	505.2	496.6	517.2	478.2	445.9	-1.0 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	68.1	102.3	104.8	105.0 F	105.0 F	4.0 %
18. Papua New Guinea	1.2 F	1.0 F	1.1 F	1.0	1.0 F	-1.1 %
19. Philippines	51.0	44.9	46.9	46.0 *	46.0 F	-0.3 %
20. Rep. of Korea	16.4	9.4	5.7	5.6	5.6 F	-10.6 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	10.6	9.9	8.8	9.2	10.1	-0.5 %
24. Thailand	117.9	96.8	95.4	95.0 F	97.0 F	-2.5 %
25. Tonga	1.4 F	0.2	0.2 F	0.2 F	0.2 F	-24.4 %
26. Vanuatu	1.8 F	1.8 F	1.8 F	1.8 F	1.8 F	-0.1%
27. Viet Nam	224.4	260.0	262.8	251.3	271.6	2.8 %
<b>SUB-TOTAL</b>	<b>13213.8</b>	<b>13371.4</b>	<b>13278.7</b>	<b>13538.5</b>	<b>13528.7</b>	<b>0.3 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	32.0	20.6	24.0	25.0	25.0	-0.3 %
29. Japan	20.7	13.8	13.1	12.4	12.4 F	-5.2 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>52.7</b>	<b>34.4</b>	<b>37.1</b>	<b>37.4</b>	<b>37.4</b>	<b>-2.3 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>13266.5</b>	<b>13405.8</b>	<b>13315.8</b>	<b>13575.9</b>	<b>13566.1</b>	<b>0.3 %</b>
<b>REST OF THE WORLD</b>	<b>7585.8</b>	<b>9089.2</b>	<b>9510.8</b>	<b>10120.6</b>	<b>10233.2</b>	<b>4.2 %</b>
<b>WORLD</b>	<b>20852.3</b>	<b>22495.0</b>	<b>22826.6</b>	<b>23696.5</b>	<b>23799.3</b>	<b>1.8 %</b>

**Table 48. Soybeans : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	1.3 F	1.3 F	1.3 F	1.3 F	1.3 F	0.0 %
3. Cambodia	12.0	17.2	28.3	56.3	58.5	10.4 %
4. China	11659.6	13510.9	13233.7	14738.0	13758.0 *	3.6 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	448.0 F	400.0 *	420.0 F	420.0 F	420.0 F	-0.7 %
7. Fiji	-	-	-	-	-	-
8. India	1547.1	4993.0	5209.0	5350.0 *	6100.0 *	14.4 %
9. Indonesia	1270.4	1680.0	1517.2	1356.9	1306.3	0.3 %
10. Iran	94.8	134.0 *	140.0 *	145.0 *	145.0 F	6.9 %
11. Laos	4.4	4.8	3.2	2.3	4.7	-3.3 %
12. Malaysia	-	-	-	-	-	-%
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	27.2	49.7	66.0	62.5	74.5	12.3 %
16. Nepal	11.7	14.1	13.7	14.4	14.4 F	1.8 %
17. Pakistan	1.5	7.2	2.7	7.3	8.5	25.4 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	5.9	3.5	1.8	1.5	2.0 F	-10.4 %
20. Rep. of Korea	239.4	159.6	160.1	156.0	156.0 F	-5.0 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	1.7	2.4	0.7	0.5	0.6	-11.9 %
24. Thailand	516.8	385.6	359.1	366.3	371.0	-4.8 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	85.3	125.5	113.8	102.5	140.7	5.2 %
<b>SUB-TOTAL</b>	<b>15927.4</b>	<b>21488.9</b>	<b>21270.6</b>	<b>22780.8</b>	<b>22561.5</b>	<b>4.8 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	69.0	27.2	44.6	74.0	93.0	-3.4 %
29. Japan	276.9	119.0	148.0	144.6	144.6 F	-7.5 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>345.9</b>	<b>146.2</b>	<b>192.6</b>	<b>218.6</b>	<b>237.6</b>	<b>-6.2 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>16273.2</b>	<b>21635.2</b>	<b>21463.2</b>	<b>22999.5</b>	<b>22799.1</b>	<b>4.7 %</b>
<b>REST OF THE WORLD</b>	<b>77244.7</b>	<b>105178.8</b>	<b>109053.1</b>	<b>120404.6</b>	<b>135528.3</b>	<b>4.6 %</b>
<b>WORLD</b>	<b>93518.0</b>	<b>126814.0</b>	<b>130516.3</b>	<b>143404.0</b>	<b>158327.4</b>	<b>4.6 %</b>

**Table 49. Soybeans : Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	663	650	650	650	650	-0.1 %
3. Cambodia	1000	1045	1691	1722	1711	0.9 %
4. China	1435	1662	1770	1733	1677	2.9 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	1318	1250	1292	1292	1292	-0.1 %
7. Fiji	-	-	-	-	-	-
8. India	892	1022	995	955	961	1.4 %
9. Indonesia	1079	1137	1186	1213	1198	1.0 %
10. Iran	1924	1540	1609	1611	1611	0.3 %
11. Laos	755	833	908	737	805	0.1 %
12. Malaysia	300	333	333	333	333	0.9 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	816	833	922	912	960	1.6 %
16. Nepal	565	654	660	687	687	1.7 %
17. Pakistan	553	1202	1264	1294	1236	11.7 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	1152	1116	1177	1196	1539	2.6 %
20. Rep. of Korea	1647	1516	1634	1484	1484	-0.8 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	935	1003	855	1042	935	0.3 %
24. Thailand	1318	1402	1405	1409	1400	0.7 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	828	1036	1031	1024	1099	3.5 %
<b>AVERAGE</b>	<b>1311</b>	<b>1385</b>	<b>1420</b>	<b>1403</b>	<b>1350</b>	<b>1.4 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1587	1532	1874	1897	1789	1.1 %
29. Japan	1705	1735	1809	1738	1738	0.8 %
30. New Zealand	-	-	-	-	-	-
<b>AVERAGE</b>	<b>1680</b>	<b>1693</b>	<b>1824</b>	<b>1789</b>	<b>1757</b>	<b>1.0 %</b>
<b>ASIA-PACIFIC</b>	<b>1317</b>	<b>1386</b>	<b>1422</b>	<b>1406</b>	<b>1354</b>	<b>1.4 %</b>
<b>REST OF THE WORLD</b>	<b>1818</b>	<b>2247</b>	<b>2344</b>	<b>2372</b>	<b>2517</b>	<b>2.6 %</b>
<b>WORLD</b>	<b>1705</b>	<b>2032</b>	<b>2119</b>	<b>2137</b>	<b>2240</b>	<b>2.3 %</b>

**Table 50. Soybeans : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	2.0	2.0 F	2.0 F	2.0 F	2.0 F	0.1 %
3. Cambodia	12.0	16.5	16.7	32.7	34.2	9.4 %
4. China	8127.7	8130.8	7476.0	8505.0 *	8205.0 *	0.7 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	340.0 F	320.0 F	325.0 F	325.0 F	325.0 F	-0.6 %
7. Fiji	-	-	-	-	-	-
8. India	1734.1	4887.0	5233.0	5600.0 *	6350.0 *	12.8 %
9. Indonesia	1177.4	1477.4	1279.3	1119.1	1090.7	-0.7 %
10. Iran	49.3	87.0 *	87.0 *	90.0 *	90.0 F	6.5 %
11. Laos	5.9	5.8	3.6	3.1	5.9	-3.4 %
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	33.4	59.7	71.6	68.5	77.6	10.6 %
16. Nepal	20.7	21.5	20.8	21.0	21.0 F	0.1 %
17. Pakistan	2.8	6.0	2.1	5.6	6.9	12.3 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	5.2	3.2	1.5	1.2	1.3 F	-12.7 %
20. Rep. of Korea	145.4	105.3	98.0	105.1	105.1 F	-4.1 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	1.8	2.4	0.8	0.5	0.6	-12.2 %
24. Thailand	392.2	275.0	255.5	260.0 *	265.0 *	-5.4 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	103.0	121.1	110.4	100.1	128.0	1.6 %
<b>SUB-TOTAL</b>	<b>12152.8</b>	<b>15520.7</b>	<b>14983.4</b>	<b>16239.0</b>	<b>16708.3</b>	<b>3.4 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	43.5	17.8	23.8	39.0	52.0	-4.4 %
29. Japan	162.4	68.6	81.8	83.2	83.2 F	-8.3 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>205.9</b>	<b>86.4</b>	<b>105.6</b>	<b>122.2</b>	<b>135.2</b>	<b>-7.1 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>12358.6</b>	<b>15607.1</b>	<b>15089.0</b>	<b>16361.2</b>	<b>16843.5</b>	<b>3.3 %</b>
<b>REST OF THE WORLD</b>	<b>42499.5</b>	<b>46798.9</b>	<b>46517.7</b>	<b>50756.1</b>	<b>53846.1</b>	<b>1.9 %</b>
<b>WORLD</b>	<b>54858.1</b>	<b>62406.0</b>	<b>61606.7</b>	<b>67117.3</b>	<b>70689.6</b>	<b>2.2 %</b>

**Table 51. Coconut: Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	86	95	89	89	89	1.2 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	44 F	53 F	53 F	58 F	58 F	2.8 %
4. China	62	117	117 F	117 F	117 F	7.4 %
5. Cook Islands	8 F	4 F	5 F	5	5	-2.0 %
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	173 *	195 F	215 F	218	220 F	0.8 %
8. India	6346	9623	9649	9800 F	10000 F	4.9 %
9. Indonesia	11150 *	14062 *	14138 *	14710 *	14710 F	2.8 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	1134 *	1022 *	967 *	967 F	967 F	-1.7 %
13. Maldives	10	13 F	13 F	13 F	13 F	1.3 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	222	207	208	209	209 F	0.7 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	1	2 F	2 F	2 F	2 F	19.6 %
18. Papua New Guinea	918 *	704 *	777 *	734 *	734 F	-0.4 %
19. Philippines	7942	12183	11368	12053	10493	3.8 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	160 F	130 F	130 F	130 F	130 F	-1.0 %
22. Solomon Islands	209 *	224	230	238	240 F	2.2 %
23. Sri Lanka	1469	2094	1935	1999	1999 F	2.2 %
24. Thailand	1378	1413	1410	1430 *	1430 F	0.2 %
25. Tonga	32 *	25 F	25 F	25 F	25 F	-2.0 %
26. Vanuatu	304 *	280 *	280 *	280 F	280	-0.4 %
27. Viet Nam	857	1165	1318	1400 F	1271	4.6 %
<b>SUB-TOTAL</b>	<b>32506</b>	<b>43613</b>	<b>42932</b>	<b>44481</b>	<b>42996</b>	<b>3.1 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>32506</b>	<b>43613</b>	<b>42932</b>	<b>44481</b>	<b>42996</b>	<b>3.1 %</b>
<b>REST OF THE WORLD</b>	<b>4813</b>	<b>4814</b>	<b>4852</b>	<b>4874</b>	<b>4700</b>	<b>0.2 %</b>
<b>WORLD</b>	<b>37319</b>	<b>48427</b>	<b>47783</b>	<b>49354</b>	<b>47696</b>	<b>2.8 %</b>

**Table 52. Palm Oil: Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	180 F	180 F	180 F	180 F	180 F	0.0 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	-	-	-	-	-	-
8. India	-	-	-	-	-	-
9. Indonesia	1713	4480	4899	5385	5902	13.2 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	5027	7811	8386	9057	8600 F	5.5 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	110 *	223	272	249	283	9.2 %
19. Philippines	43 *	65 *	68 *	70 *	70 F	5.8 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	15	30	29	29	29 F	5.5 %
23. Sri Lanka	-	-	-	-	-	-
24. Thailand	161 *	370 *	400 *	470 *	360 *	9.7 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>7250</b>	<b>13158</b>	<b>14233</b>	<b>15440</b>	<b>15424</b>	<b>7.8 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>7250</b>	<b>13158</b>	<b>14233</b>	<b>15440</b>	<b>15424</b>	<b>7.8 %</b>
<b>REST OF THE WORLD</b>	<b>2019</b>	<b>2773</b>	<b>2813</b>	<b>2872</b>	<b>2892</b>	<b>3.6 %</b>
<b>WORLD</b>	<b>9269</b>	<b>15931</b>	<b>17046</b>	<b>18312</b>	<b>18316</b>	<b>7.0 %</b>

**Table 53. Oil Crops (Oil Equivalent): Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	145	158	157	161	162	1.3 %
2. Bhutan	1	1 F	1 F	1 F	1 F	-0.1 %
3. Cambodia	13	16	19	24	25	4.6 %
4. China	8635	12381	11985	12315	10628	3.6 %
5. Cook Islands	1 F	1 F	1 F	1	1	-2.0 %
6. DPR. Korea	83 F	75	79 F	79 F	79 F	-0.5 %
7. Fiji	23	25 F	28 F	28	29 F	0.8 %
8. India	6906	9009	9726	9642	9252	3.7 %
9. Indonesia	4222	7028	7482	7905	7897	7.7 %
10. Iran	84	115	126	111	115	3.8 %
11. Laos	4	9	9	9	10	8.7 %
12. Malaysia	5233	8607	8906	8906 F	8906 F	5.4 %
13. Maldives	1	2 F	2 F	2 F	2 F	1.3 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	378	397	455	436	408	3.3 %
16. Nepal	39	45	44	45	43	1.4 %
17. Pakistan	601	777	729	749	729	1.5 %
18. Papua New Guinea	219	288	299	302	294	4.0 %
19. Philippines	1084	1645	1540	1630	1427	3.7 %
20. Rep. of Korea	88	58	54	55	55 F	-4.8 %
21. Samoa	21 F	17 F	17 F	17 F	17 F	-1.0 %
22. Solomon Islands	41	55	53	58	56	3.2 %
23. Sri Lanka	197	277	255	265	265	2.1 %
24. Thailand	606	854	864	886	911	4.1 %
25. Tonga	5	3	3 F	3 F	3 F	-3.6 %
26. Vanuatu	40	37	37	37	37	-0.4 %
27. Viet Nam	202	298	323	331	323	5.5 %
<b>SUB-TOTAL</b>	<b>28872</b>	<b>42178</b>	<b>43193</b>	<b>43995</b>	<b>41675</b>	<b>4.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	227	356	383	557	819	12.3 %
29. Japan	67	36	57	56	56	-2.4 %
30. New Zealand	2	2	2	2	2	7.0 %
<b>SUB-TOTAL</b>	<b>297</b>	<b>394</b>	<b>442</b>	<b>615</b>	<b>877</b>	<b>10.0 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>29169</b>	<b>42573</b>	<b>43636</b>	<b>44610</b>	<b>42553</b>	<b>4.6 %</b>
<b>REST OF THE WORLD</b>	<b>38776</b>	<b>49049</b>	<b>49434</b>	<b>52172</b>	<b>55960</b>	<b>3.4 %</b>
<b>WORLD</b>	<b>67944</b>	<b>91622</b>	<b>93070</b>	<b>96782</b>	<b>98513</b>	<b>3.9 %</b>

## HORTICULTURAL CROPS

**Table 54. Fruits Total (excluding Melon): Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	1267.4	1386.4	1396.9	1394.0	1393.8	0.8 %
2. Bhutan	60.4 F	64.3 F	64.3 F	64.3 F	64.3 F	0.4 %
3. Cambodia	224.2 F	277.1	299.4	312.2 F	312.2 F	3.5 %
4. China	18937.3	44137.5	48670.4	52602.3	53926.3 F	12.6 %
5. Cook Island	6.8	4.2	3.5	5.7	6.1	-2.8 %
6. DPR. Korea	1251.0 F	1295.0 F	1300.0 F	1300.0 F	1300.0 F	0.2 %
7. Fiji	15.8	12.4	13.8	12.8	12.8 F	-1.4 %
8. India	24051.8	36892.2	37279.3	37794.5 F	37794.5 F	5.0 %
9. Indonesia	5531.5	9332.2	7863.5	7613.2	7449.9	4.9 %
10. Iran	6904.1	9739.7	10036.3	10700.1	10960.4 F	5.5 %
11. Laos	112.5 F	137.0 F	144.0 F	158.5 F	171.1	3.2 %
12. Malaysia	1076.2	1123.4	1100.8 F	1100.8 F	1100.8 F	0.0 %
13. Maldives	8.7	8.8 F	8.7	8.7 F	8.7 F	-0.5 %
14. Mongolia	0.2	0.1 F	0.1 F	0.1 F	0.1 F	-14.0 %
15. Myanmar	924.1	1113.9	1127.5	1143.1	1143.1 F	2.5 %
16. Nepal	398.0	565.0	367.5	428.2	428.2 F	0.2 %
17. Pakistan	3723.7	5215.2	5327.8	5389.6	5389.6 F	4.6 %
18. Papua New Guinea	1024.3 F	1153.6 F	1166.2 F	948.2	948.2 F	-0.4 %
19. Philippines	8836.6	9564.3	9875.9	10587.2	10159.8	2.3 %
20. Rep. of Korea	1850.5	2468.3	2396.5	2606.4	2606.4 F	3.2 %
21. Samoa	59.4 F	42.8 F	42.8 F	42.8 F	42.8 F	-3.0 %
22. Solomon Islands	13.3 F	14.8 F	15.3 F	15.3 F	15.3 F	0.8 %
23. Sri Lanka	759.2	813.9	824.6	823.8	825.4	1.2 %
24. Thailand	5978.7	7132.9	7205.9	7199.6	6850.3	1.7 %
25. Tonga	14.7 F	12.5 F	12.5 F	12.5 F	12.5 F	-2.1 %
26. Vanuatu	16.0	19.2 F	19.2 F	19.2 F	19.2	1.6 %
27. Viet Nam	3119.7	3768.9	3796.0 F	3848.0 F	3886.2	2.8 %
<b>SUB-TOTAL</b>	<b>86166.1</b>	<b>136295.6</b>	<b>140358.7</b>	<b>146131.1</b>	<b>146828.0</b>	<b>6.3 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	2274.0	2353.1	2715.6	2734.1	2727.3	1.7 %
29. Japan	5354.9	4218.4	3894.3	4473.9	4380.8 F	-2.3 %
30. New Zealand	725.8	997.1	1021.1	1035.5	969.8	3.3 %
<b>SUB-TOTAL</b>	<b>8354.7</b>	<b>7568.5</b>	<b>7631.0</b>	<b>8243.5</b>	<b>8077.9</b>	<b>-0.5 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>94520.8</b>	<b>143864.2</b>	<b>147989.7</b>	<b>154374.6</b>	<b>154906.0</b>	<b>5.9 %</b>
<b>REST OF THE WORLD</b>	<b>246610.7</b>	<b>263462.5</b>	<b>277688.2</b>	<b>281445.2</b>	<b>279796.7</b>	<b>2.6 %</b>
<b>WORLD</b>	<b>341131.5</b>	<b>407326.7</b>	<b>425677.9</b>	<b>435819.8</b>	<b>434702.7</b>	<b>2.7 %</b>

**Table 55. Bananas : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	608.9	634.0	633.6	628.4	624.7	0.1 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	110.0 F	132.0 *	140.0	145.0 F	145.0 F	3.0 %
4. China	2058.4	3297.6	2676.6	3033.0	3241.0 F	6.8 %
5. Cook Islands	0.8	0.3	0.3	0.3	0.2	-10.1 %
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	5.8 F	6.3 F	6.3 F	6.3 F	6.3 F	0.8 %
8. India	5989.9	10685.9	10182.3	10200.0 F	10200.0 F	6.0 %
9. Indonesia	2308.4	3805.4	3023.5	3025.2 F	3011.7	4.0 %
10. Iran	1.6	6.9	7.5 F	8.0 F	8.0 F	16.2 %
11. Laos	15.0 F	18.0 F	19.0 F	21.0 F	22.0 F	3.2 %
12. Malaysia	490.0	530.0 F	530.0 F	530.0 F	530.0 F	0.8 %
13. Maldives	0.7	0.5 F	0.3	0.3 F	0.3 F	-12.6 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	205.1	81.7	83.2	84.0 F	84.0 F	-8.0 %
18. Papua New Guinea	550.0 F	650.0 F	665.0 F	450.0	450.0 F	-1.4 %
19. Philippines	3645.1	3489.5	3304.1	3759.8	3550.0	1.2 %
20. Rep. of Korea	20.0	22.0 *	20.0 *	20.0 *	20.0 F	-2.2 %
21. Samoa	23.3 F	10.0 F	10.0 F	10.0 F	10.0 F	-8.2 %
22. Solomon Islands	0.3 F	0.3 F	0.3 F	0.3 F	0.3 F	0.3 %
23. Sri Lanka	-	-	-	-	-	-
24. Thailand	1606.0 F	1750.0 F	1750.0 F	1700.0 F	1700.0 F	0.9 %
25. Tonga	2.0 F	1.0 F	1.0 F	1.0 F	1.0 F	-6.5 %
26. Vanuatu	10.2	12.5 F	12.5 F	12.5 F	12.5	1.8 %
27. Viet Nam	1215.0	1282.2	1300.0 F	1300.0 F	1315.2	0.7 %
<b>SUB-TOTAL</b>	<b>18866.5</b>	<b>26416.1</b>	<b>24365.4</b>	<b>24935.1</b>	<b>24932.2</b>	<b>3.7 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	195.8	220.0	199.6	210.0 F	215.0 F	1.9 %
29. Japan	0.6 F	0.7 F	0.5 F	0.5 F	0.5 F	-3.2 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>196.4</b>	<b>220.7</b>	<b>200.1</b>	<b>210.5</b>	<b>215.5</b>	<b>1.9 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>19062.9</b>	<b>26636.9</b>	<b>24565.5</b>	<b>25145.6</b>	<b>25147.8</b>	<b>3.7 %</b>
<b>REST OF THE WORLD</b>	<b>25570.3</b>	<b>30856.5</b>	<b>32122.3</b>	<b>33633.0</b>	<b>33470.3</b>	<b>2.7 %</b>
<b>WORLD</b>	<b>44633.2</b>	<b>57493.4</b>	<b>56687.8</b>	<b>58778.6</b>	<b>58618.1</b>	<b>3.1 %</b>

**Tab 56. Citrus Fruit Total : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	21.8	30.0	33.5	35.6	36.8	5.8 %
2. Bhutan	54.0 F	58.0 F	58.0 F	58.0 F	58.0 F	0.5 %
3. Cambodia	44.2 F	54.1 *	64.4	66.7 F	66.7 F	4.5 %
4. China	3119.5 *	8696.9 *	8919.5 *	10565.0 *	11098.0 F	11.0 %
5. Cook Islands	1.1	0.6	0.3	0.3	0.2	-15.1 %
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	0.7	0.5 F	0.5 F	0.5 F	0.5 F	-0.2 %
8. India	2173.0 *	3250.0 F	3172.0 F	3192.0 F	3192.0 F	3.1 %
9. Indonesia	445.0	1004.6	730.9	693.2	613.8	10.2 %
10. Iran	1988.2	3067.1	3168.0	3484.0	3638.6 F	6.0 %
11. Laos	36.0 F	44.0 F	49.0 F	58.5 F	67.0 *	4.6 %
12. Malaysia	20.1	24.8	23.8 F	23.8 F	23.8 F	1.6 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	1564.9 *	1959.5 *	2001.0 *	2014.0 F	2014.0 F	3.2 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	157.2	155.3	159.0 F	161.0 F	163.0 F	0.8 %
20. Rep. of Korea	419.8	621.8	521.1	656.1	656.1 F	1.6 %
21. Samoa	1.0 F	1.0 F	1.0 F	1.0 F	1.0 F	0.5 %
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	22.3	22.8 F	23.0 F	23.0 F	23.0 F	1.1 %
24. Thailand	899.2	1070.2 F	1043.2 F	1045.2 F	1045.2 F	0.7 %
25. Tonga	5.5 F	5.0 F	5.0 F	5.0 F	5.0 F	-1.3 %
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	110.2	389.4	390.0 F	392.0 F	391.0	17.3 %
<b>SUB-TOTAL</b>	<b>11083.6</b>	<b>20455.7</b>	<b>20363.1</b>	<b>22474.8</b>	<b>23093.7</b>	<b>6.7 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	499.6	551.8	641.6	694.9	509.0	0.9 %
29. Japan	2672.0	1762.4	1552.0	1949.0	1949.0 F	-4.0 %
30. New Zealand	22.1	58.6 F	56.5 F	56.5 F	57.5 F	8.2 %
<b>SUB-TOTAL</b>	<b>3193.8</b>	<b>2372.8</b>	<b>2250.1</b>	<b>2700.4</b>	<b>2515.5</b>	<b>-2.8 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>14277.4</b>	<b>22828.5</b>	<b>22613.2</b>	<b>25175.2</b>	<b>25609.2</b>	<b>5.3 %</b>
<b>REST OF THE WORLD</b>	<b>57554.4</b>	<b>69091.1</b>	<b>71949.0</b>	<b>76438.7</b>	<b>77213.0</b>	<b>2.6 %</b>
<b>WORLD</b>	<b>71831.8</b>	<b>91919.6</b>	<b>94562.2</b>	<b>101613.9</b>	<b>102822.1</b>	<b>3.4 %</b>

**Table 57. Mangoes : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	160.2	189.4	186.3	186.6	186.8	1.6 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	20.0 F	27.0 *	30.0	33.0 F	33.0 F	5.1 %
4. China	627.5 F	1957.6 F	2002.2 F	2142.2 F	2142.2 F	14.8 %
5. Cook Islands	2.3 F	1.0	0.5	2.5	2.7	-4.8 %
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	0.3 F	0.6 F	0.6 F	0.6 F	0.6 F	6.2 %
8. India	7927.0	11500.0 F	12000.0 F	12000.0 F	12000.0 F	4.8 %
9. Indonesia	532.0	889.0	782.9	605.0	605.0 F	3.8 %
10. Iran	1.4	7.5	7.5 F	8.0 F	8.0 F	24.1 %
11. Laos	1.0 F	2.0 F	2.0 F	2.0 F	2.1 F	7.0 %
12. Malaysia	30.0 *	28.6	29.0 F	29.0 F	29.0 F	-0.7 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	712.9	883.7	907.8	914.5	914.5 F	2.7 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	361.1	595.1	932.7	1028.1	950.1	13.4 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	6.4 F	4.9 F	4.9 F	4.9 F	4.9 F	-2.5 %
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	63.5	108.1	98.0	85.8	87.4	4.4 %
24. Thailand	840.0 F	1200.0 F	1400.0 F	1350.0 F	1350.0 F	5.8 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	160.0 F	152.5	160.0 F	160.0 F	173.2	0.2 %
<b>SUB-TOTAL</b>	<b>11445.6</b>	<b>17547.0</b>	<b>18544.4</b>	<b>18552.3</b>	<b>18489.4</b>	<b>5.7 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	5.8	27.2	32.4	34.0 F	35.0 F	18.2 %
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>5.8</b>	<b>27.2</b>	<b>32.4</b>	<b>34.0</b>	<b>35.0</b>	<b>18.2 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>11451.4</b>	<b>17574.2</b>	<b>18576.8</b>	<b>18586.3</b>	<b>18524.4</b>	<b>5.8 %</b>
<b>REST OF THE WORLD</b>	<b>4151.8</b>	<b>4722.5</b>	<b>4603.0</b>	<b>4931.4</b>	<b>4930.3</b>	<b>1.6 %</b>
<b>WORLD</b>	<b>15603.2</b>	<b>22296.7</b>	<b>23179.8</b>	<b>23517.6</b>	<b>23454.7</b>	<b>4.8%</b>

**Table 58. Vegetables Total (including Melons) : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	1251	1486	1507	1532	1541	2.1 %
2. Bhutan	9 F	10 F	10 F	10 F	10 F	2.0 %
3. Cambodia	470 F	450 F	455 F	460 F	460 F	-0.4 %
4. China	124325	204481	227334	237136 F	237136 F	8.2 %
5. Cook Islands	1	1	2	1	2	1.5 %
6. DPR. Korea	3787 F	3374 F	3324 F	3324 F	3324 F	-2.7 %
7. Fiji	8	18	17 F	17	17 F	9.0 %
8. India	47008	55969	54562	55774	55774 F	1.9 %
9. Indonesia	3892	5643	5866	5194	4724	2.9 %
10. Iran	6133	9405	11643	12253	12751	6.5 %
11. Laos	94	93	120	132	143 F	5.0 %
12. Malaysia	306	510	459 F	459 F	459 F	5.1 %
13. Maldives	18	24 F	24	24 F	24 F	3.4 %
14. Mongolia	55	27	24	25 F	25 F	-7.4%
15. Myanmar	2200	2475	2658	2718	2758	3.3 %
16. Nepal	875	1257	1327	1357	1357 F	4.8 %
17. Pakistan	2925	4185	4461	4690	4736	5.2 %
18. Papua New Guinea	344 F	381 F	371 F	378	378 F	0.9 %
19. Philippines	3936	4713	5034	5053	5033	2.7 %
20. Rep. of Korea	9081	11193	10952	10676	10813	1.7 %
21. Samoa	1 F	1 F	1 F	1 F	1 F	0.2 %
22. Solomon Islands	6 F	6 F	6 F	6 F	6 F	0.9 %
23. Sri Lanka	675	642	613	613	604	0.1 %
24. Thailand	2525	2826	2751	2736	2758	1.3 %
25. Tonga	9 F	7	7	7	7	-7.7 %
26. Vanuatu	8 F	8 F	8 F	8 F	8 F	0.7 %
27. Viet Nam	3332	4648	4508 F	4508 F	4508 F	3.4 %
<b>SUB-TOTAL</b>	<b>213274</b>	<b>313832</b>	<b>338045</b>	<b>349095</b>	<b>349359</b>	<b>6.0 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1484	1715	1769	1777	1821 F	2.2 %
29. Japan	14703	13649	13698	13586	13629 F	-0.9 %
30. New Zealand	527	1111	1116	1037	982	9.1 %
<b>SUB-TOTAL</b>	<b>16714</b>	<b>16475</b>	<b>16584</b>	<b>16401</b>	<b>16432</b>	<b>-0.2 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>229988</b>	<b>330307</b>	<b>354629</b>	<b>365495</b>	<b>365791</b>	<b>5.6 %</b>
<b>REST OF THE WORLD</b>	<b>213796</b>	<b>232408</b>	<b>237133</b>	<b>235173</b>	<b>240262</b>	<b>1.1 %</b>
<b>WORLD</b>	<b>443784</b>	<b>562715</b>	<b>591762</b>	<b>600668</b>	<b>606053</b>	<b>3.6 %</b>

**Table 59. Cabbages : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	64.3	90.8	97.4	106.7	112.9	6.5 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	7270.5 F	14149.2 F	16315.9 F	16915.9 F	16915.9 F	10.3 %
5. Cook Islands	-	-	-	-	-	-
6. DPR Korea	800.0 F	650.0 F	600.0 F	600.0 F	600.0 F	-4.5 %
7. Fiji	-	1.8 F	1.8 F	1.8 F	1.8 F	4.8 %
8. India	2311.8	4000.0 F	4000.0 F	4200.0 F	4200.0 F	7.1 %
9. Indonesia	771.3	1625.2	1580.4	1335.3	1156.3	5.5 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	17.5	52.0	50.0 F	50.0 F	50.0 F	9.8 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	20.3	47.9	56.5	60.0 F	60.0 F	12.5 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	70.3	98.1	95.9	85.5	85.5 F	3.2 %
20. Rep. of Korea	2636.2	3150.1	3270.0	2894.5	2894.5 F	0.4 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	53.8	34.8	40.1	37.5	47.4	-2.4 %
24. Thailand	192.0 F	210.0 F	195.0 F	198.0 F	198.0 F	0.5 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	90.0 F	104.5 F	102.0 F	102.0 F	102.0 F	1.3 %
<b>SUB-TOTAL</b>	<b>14297.9</b>	<b>24214.4</b>	<b>26405.0</b>	<b>26587.2</b>	<b>26424.3</b>	<b>7.1 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	94.3	76.1	76.2	66.0	66.0 F	-2.9 %
29. Japan	2875.0	2756.0	2703.0	2705.0 F	2700.0 F	-0.7 %
30. New Zealand	31.0 F	29.6	31.5	30.0 F	30.0 F	-1.1 %
<b>SUB-TOTAL</b>	<b>3000.3</b>	<b>2861.7</b>	<b>2810.7</b>	<b>2801.0</b>	<b>2796.0</b>	<b>-0.8%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>17298.2</b>	<b>27076.1</b>	<b>29215.8</b>	<b>29388.2</b>	<b>29220.3</b>	<b>6.1 %</b>
<b>REST OF THE WORLD</b>	<b>21455.1</b>	<b>17506.9</b>	<b>18187.2</b>	<b>18329.7</b>	<b>19020.9</b>	<b>-1.5%</b>
<b>WORLD</b>	<b>38753.3</b>	<b>44583.0</b>	<b>47402.9</b>	<b>47718.0</b>	<b>48241.2</b>	<b>2.5 %</b>

**Table 60. Cabbages : Yield**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	8642	9376	9660	10326	10253	2.4 %
2. Bhutan	-	-	-	-	-	-
3. China	21594	24387	24699	25225	25225	1.4 %
4. Cambodia	-	-	-	-	-	-
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	22222	16250	15790	15790	15790	-4.5 %
7. Fiji	-	9000	9000	9000	9000	-0.1 %
8. India	14422	18182	18182	18261	18261	2.9 %
9. Indonesia	17881	24692	22637	20546	23913	2.3 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	17500	38010	38462	38462	38462	8.5 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	12895	14810	15294	15385	15385	2.5 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	10908	12327	11900	10691	10691	0.7 %
20. Rep. of Korea	59070	59183	60576	51050	51050	-1.8 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	20286	11410	12375	11178	13443	-5.4 %
24. Thailand	10971	11798	10833	11000	10703	0.0 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	22500	23222	22667	22667	22667	-0.2 %
<b>AVERAGE</b>	<b>21619</b>	<b>24045</b>	<b>24192</b>	<b>23955</b>	<b>24141</b>	<b>0.9 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	36434	31968	30571	30670	30670	-0.9 %
29. Japan	40042	42400	42169	40373	40909	0.3 %
30. New Zealand	30392	25000	24231	23077	23077	-4.1 %
<b>AVERAGE</b>	<b>39787</b>	<b>41738</b>	<b>41399</b>	<b>39758</b>	<b>40258</b>	<b>0.2 %</b>
<b>ASIA-PACIFIC</b>	<b>23479</b>	<b>25173</b>	<b>25200</b>	<b>24898</b>	<b>25103</b>	<b>0.5 %</b>
<b>REST OF THE WORLD</b>	<b>23147</b>	<b>20810</b>	<b>21761</b>	<b>22133</b>	<b>22690</b>	<b>-0.5 %</b>
<b>WORLD</b>	<b>23294</b>	<b>23258</b>	<b>23759</b>	<b>23758</b>	<b>24093</b>	<b>0.2%</b>

**Table 61. Cabbages : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	7.4	9.7	10.1	10.3	11.0	4.0 %
2. Bhutan	-	-	-	-	-	-
3. China	336.7 F	580.2 F	660.6 F	670.6 F	670.6 F	8.8 %
4. Cambodia	-	-	-	-	-	-
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	36.0 F	40.0 F	38.0 F	38.0 F	38.0 F	0.0 %
7. Fiji	0.0	0.2 F	0.2 F	0.2 F	0.2 F	4.9 %
8. India	160.3	220.0 F	220.0 F	230.0 F	230.0 F	4.1 %
9. Indonesia	43.1	65.8	69.8	65.0	48.4	3.1 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	1.0 *	1.4	1.3 F	1.3 F	1.3 F	1.2 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	1.6	3.2	3.7	3.9 F	3.9 F	9.7 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	6.4	8.0	8.1	8.0 F	8.0 F	2.5 %
20. Rep. of Korea	44.6	53.2	54.0	56.7	56.7 F	2.2 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	2.7	3.1	3.2	3.4	3.5	3.1 %
24. Thailand	17.5 F	17.8 F	18.0 F	18.0 F	18.5 F	0.5 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	4.0 F	4.5 F	4.5 F	4.5 F	4.5 F	1.5 %
<b>SUB-TOTAL</b>	<b>661.4</b>	<b>1007.0</b>	<b>1091.5</b>	<b>1109.9</b>	<b>1094.6</b>	<b>6.2 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	2.6	2.4	2.5	2.2	2.2 F	-2.1 %
29. Japan	71.8	65.0	64.1	67.0 F	66.0 F	-1.0 %
30. New Zealand	1.0	1.2	1.3 F	1.3 F	1.3 F	3.1 %
<b>SUB-TOTAL</b>	<b>75.4</b>	<b>68.6</b>	<b>67.9</b>	<b>70.5</b>	<b>69.5</b>	<b>-0.9%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>736.8</b>	<b>1075.6</b>	<b>1159.4</b>	<b>1180.3</b>	<b>1164.0</b>	<b>5.6%</b>
<b>REST OF THE WORLD</b>	<b>926.9</b>	<b>841.3</b>	<b>835.8</b>	<b>828.2</b>	<b>838.3</b>	<b>-1.0%</b>
<b>WORLD</b>	<b>1663.7</b>	<b>1916.9</b>	<b>1995.1</b>	<b>2008.5</b>	<b>2002.3</b>	<b>2.4%</b>

**Table 62. Tomatoes : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	81.0	82.0	89.3	93.1	93.9	0.9 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	6849.0 F	13172.4 F	15537.4 F	16387.4 F	16387.4 F	10.5 %
5. Cook Islands	0.3 F	0.3	0.7	0.2	0.5	1.2 %
6. DPR. Korea	66.0 F	60.0 F	60.0 F	60.0 F	60.0 F	-1.0 %
7. Fiji	-	2.5 F	2.6 F	2.7	2.7 F	2.5 %
8. India	3103.3	5260.0	5300.0 F	5300.0 F	5300.0 F	3.8 %
9. Indonesia	192.2	344.7	336.5	277.3	260.9	4.3 %
10. Iran	1481.0	2403.4	2974.6	2547.1	2700.0 F	7.3 %
11. Laos	-	-	-	-	-	-
12. Malaysia	7.5 *	8.6	10.0 F	10.0 F	10.0 F	3.9 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	161.6	275.8	304.6	313.1	313.1 F	7.0 %
18. Papua New Guinea	0.3 F	0.4 F	0.4 F	0.3	0.3 F	0.4 %
19. Philippines	167.9	155.8	162.6	166.4	138.3	-1.8 %
20. Rep. of Korea	92.9	177.1	222.9	189.0	189.0 F	10.8 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	35.2	32.0	35.1	32.4	36.4	0.6 %
24. Thailand	80.0 F	112.0 F	112.0 F	112.0 F	112.0 F	3.6 %
25. Tonga	1.0 F	0.3	0.3 F	0.3 F	0.3 F	-14.1 %
26. Vanuatu	-	-	-	-	-	-
27. Vietnam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>12319.1</b>	<b>22087.3</b>	<b>25149.0</b>	<b>25491.1</b>	<b>25604.8</b>	<b>8.0 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	318.6	370.9	393.1	400.0 F	400.0 F	2.5 %
29. Japan	775.5	753.1	796.4	779.8	800.0 F	0.3 %
30. New Zealand	80.0 F	136.5	138.1	100.0 F	66.5	2.3 %
<b>SUB-TOTAL</b>	<b>1174.1</b>	<b>1260.5</b>	<b>1327.6</b>	<b>1279.8</b>	<b>1266.5</b>	<b>1.1 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>13493.2</b>	<b>23347.8</b>	<b>26476.7</b>	<b>26770.9</b>	<b>26871.3</b>	<b>7.6 %</b>
<b>REST OF THE WORLD</b>	<b>53681.3</b>	<b>63010.5</b>	<b>65331.8</b>	<b>60717.0</b>	<b>62956.7</b>	<b>1.3 %</b>
<b>WORLD</b>	<b>67174.5</b>	<b>86358.3</b>	<b>91808.5</b>	<b>87487.9</b>	<b>89828.0</b>	<b>2.8 %</b>

**Table 63. Tomatoes : Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	7422	7009	7327	7399	7190	-0.5 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	22323	27772	29635	30386	30386	3.0 %
5. Cook Islands	9375	16667	35000	20000	50000	6.3 %
6. DPR. Korea	9429	7229	7317	7317	7317	-2.1 %
7. Fiji	-	8333	8667	8890	8890	-3.8 %
8. India	13162	15029	15143	15143	15143	0.9 %
9. Indonesia	3085	6994	6788	6292	7988	8.6 %
10. Iran	20445	23179	22535	22149	29348	1.3 %
11. Laos	-	-	-	-	-	-
12. Malaysia	16667	16000	16129	16129	16129	-0.7 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	9546	10752	10839	10840	10840	1.3 %
18. Papua New Guinea	5091	4750	4750	4154	4154	-1.5 %
19. Philippines	9113	8707	9641	9084	8384	-0.3 %
20. Rep. of Korea	33084	45109	55129	49737	49737	5.5 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	7299	7002	6904	6651	6931	-0.2 %
24. Thailand	10000	9333	9333	9333	9333	-0.9 %
25. Tonga	20000	14667	14667	14667	14667	-4.1 %
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	-	-	-	-	-	-
<b>AVERAGE</b>	<b>16496</b>	<b>20793</b>	<b>21995</b>	<b>22399</b>	<b>23221</b>	<b>3.3 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	34860	43230	44521	44944	44944	3.3 %
29. Japan	52047	54971	57710	55700	57143	0.8 %
30. New Zealand	132890	43848	43156	40000	36944	-11.7 %
<b>AVERAGE</b>	<b>47647</b>	<b>49640</b>	<b>51398</b>	<b>50386</b>	<b>51275</b>	<b>0.8 %</b>
<b>ASIA-PACIFIC</b>	<b>17491</b>	<b>21466</b>	<b>22645</b>	<b>23010</b>	<b>23835</b>	<b>3.0 %</b>
<b>REST OF THE WORLD</b>	<b>26874</b>	<b>30254</b>	<b>31582</b>	<b>30078</b>	<b>30832</b>	<b>1.2 %</b>
<b>WORLD</b>	<b>24260</b>	<b>27239</b>	<b>28355</b>	<b>27494</b>	<b>28343</b>	<b>1.3 %</b>

**Table 64. Tomatoes : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	10.9	11.7	12.2	12.6	13.1	1.4 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	306.8 F	474.3 F	524.3 F	539.3 F	539.3 F	7.3 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	7.0 F	8.3 F	8.2 F	8.2 F	8.2 F	1.1 %
7. Fiji	-	0.3 F	0.3 F	0.3 F	0.3 F	6.6 %
8. India	235.8	350.0	350.0 F	350.0 F	350.0 F	2.9 %
9. Indonesia	62.3	49.3	49.6	44.1	32.7	-4.0 %
10. Iran	72.4	103.7	132.0 *	115.0 *	92.0 F	5.9 %
11. Laos	-	-	-	-	-	-
12. Malaysia	0.5 *	0.5	0.6 F	0.6 F	0.6 F	4.6 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	16.9	25.7	28.1	28.9	28.9 F	5.7 %
18. Papua New Guinea	0.1 F	0.1 F	0.1 F	0.1	0.1 F	1.9 %
19. Philippines	18.4	17.9	16.9	18.3	16.5 F	-1.5 %
20. Rep. of Korea	2.8	3.9	4.0	3.8	3.8 F	5.0 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	4.8	4.6	5.1	4.9	5.3	0.8 %
24. Thailand	8.0 F	12.0 F	12.0 F	12.0 F	12.0 F	4.5 %
25. Tonga	0.1 F	-	-	-	-	-10.5 %
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>746.8</b>	<b>1062.3</b>	<b>1143.4</b>	<b>1138.0</b>	<b>1102.7</b>	<b>4.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	9.1	8.6	8.8	8.9 F	8.9 F	-0.8 %
29. Japan	14.9	13.7	13.8	14.0 F	14.0 F	-0.6 %
30. New Zealand	0.6	3.1	3.2 F	2.5 F	1.8 F	15.9 %
<b>SUB-TOTAL</b>	<b>24.6</b>	<b>25.4</b>	<b>25.8</b>	<b>25.4</b>	<b>24.7</b>	<b>0.3 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>771.4</b>	<b>1087.7</b>	<b>1169.2</b>	<b>1163.4</b>	<b>1127.4</b>	<b>4.5 %</b>
<b>REST OF THE WORLD</b>	<b>1997.5</b>	<b>2082.7</b>	<b>2068.6</b>	<b>2018.7</b>	<b>2041.9</b>	<b>0.1 %</b>
<b>WORLD</b>	<b>2769.0</b>	<b>3170.4</b>	<b>3237.8</b>	<b>3182.1</b>	<b>3169.3</b>	<b>1.5 %</b>

**Table 65. Onion (dry) : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	140.5	144.0	138.2	141.8	138.4	-0.2 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	4820.0 F	8204.9 F	9643.6 F	10043.6 F	10043.6 F	9.4 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	76.0 F	75.0 F	75.0 F	75.0 F	75.0 F	-1.1 %
7. Fiji	0.3 F	0.4 F	0.4 F	0.4 F	0.4 F	3.9 %
8. India	3347.3	4036.1	4080.0	4428.7	4428.7 F	3.6 %
9. Indonesia	379.4	592.5	768.6	601.5	441.5	3.9 %
10. Iran	611.7	1130.5	1199.6	1157.2	1540.0	6.1 %
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	159.8	173.1	189.0	192.4	224.7	2.2 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	633.1	1013.1	1097.6	1131.0	1177.0	6.7 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	45.9	83.3	85.4	87.7	90.0 F	6.2 %
20. Rep. of Korea	526.7	974.6	578.6	740.2	872.1	5.2 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	59.2	78.1	63.3	67.4	55.5	0.5 %
24. Thailand	208.5	286.4	300.0 F	320.0 F	330.0 F	6.4 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	160.0 F	180.0 F	170.0 F	170.0 F	170.0 F	0.7 %
<b>SUB-TOTAL</b>	<b>11168.4</b>	<b>16972.1</b>	<b>18389.2</b>	<b>19156.9</b>	<b>19586.9</b>	<b>6.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	196.3	244.5	196.5	200.0 F	210.0 F	0.5 %
29. Japan	1251.0	1278.0	1262.0	1256.0	1240.0 F	-0.4 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>1447.3</b>	<b>1522.5</b>	<b>1458.5</b>	<b>1456.0</b>	<b>1450.0</b>	<b>-0.3 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>12615.7</b>	<b>18494.5</b>	<b>19847.7</b>	<b>20612.9</b>	<b>21036.9</b>	<b>6.0 %</b>
<b>REST OF THE WORLD</b>	<b>15624.4</b>	<b>18993.6</b>	<b>18415.5</b>	<b>18481.1</b>	<b>19007.6</b>	<b>2.3 %</b>
<b>WORLD</b>	<b>28240.1</b>	<b>37488.1</b>	<b>38263.2</b>	<b>39094.0</b>	<b>40044.5</b>	<b>4.1 %</b>

**Table 66. Onion (dry) : Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	4144	4215	4061	4122	4018	-0.2 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	20037	21836	22125	22277	22277	1.3 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	13818	11539	11539	11539	11539	-2.3 %
7. Fiji	7500	8000	8000	8000	8000	0.9 %
8. India	10620	10500	10074	10672	10672	-0.1 %
9. Indonesia	5987	7674	7982	7469	8037	2.2 %
10. Iran	24442	23553	29259	24109	25667	0.9 %
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	1000	1500	-	-	-	5.7 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	8888	6821	7079	7909	8167	-0.2 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	11427	13538	14097	14002	14477	2.2 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	7866	8497	7116	7306	7200	-2.4 %
20. Rep. of Korea	47459	61618	59888	69176	81504	4.0 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	7893	11170	6847	7160	7845	-0.1 %
24. Thailand	13593	15072	15790	17021	17553	3.4 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	3019	2975	2833	2833	2833	-0.7 %
<b>AVERAGE</b>	<b>13143</b>	<b>14909</b>	<b>14912</b>	<b>15309</b>	<b>15800</b>	<b>1.9 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	36436	44516	41314	40000	42000	1.2 %
29. Japan	44049	47333	46397	46519	45926	0.4 %
30. New Zealand	-	-	-	-	-	-
<b>AVERAGE</b>	<b>42835</b>	<b>46857</b>	<b>45641</b>	<b>45500</b>	<b>45313</b>	<b>0.5 %</b>
<b>ASIA-PACIFIC</b>	<b>14278</b>	<b>15795</b>	<b>15688</b>	<b>16062</b>	<b>16542</b>	<b>1.4 %</b>
<b>REST OF THE WORLD</b>	<b>17198</b>	<b>17361</b>	<b>17792</b>	<b>17811</b>	<b>18152</b>	<b>0.3 %</b>
<b>WORLD</b>	<b>15758</b>	<b>16551</b>	<b>16635</b>	<b>16844</b>	<b>17269</b>	<b>0.8 %</b>

**Table 67. Onion (dry) : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	33.9	34.2	34.0	34.4	34.5	0.0 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	240.6 F	375.8 F	435.9 F	450.9 F	450.9 F	8.0 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	5.5 F	6.5 F	6.5 F	6.5 F	6.5 F	1.3 %
7. Fiji	-	0.1 F	0.1 F	0.1 F	0.1 F	3.0 %
8. India	315.2	384.4	405.0 F	415.0 F	415.0 F	3.7 %
9. Indonesia	63.4	77.2	96.3	80.5	54.9	1.6 %
10. Iran	25.0	48.0	41.0	48.0 *	60.0 F	5.1 %
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	18.0	25.4	26.7	24.3	27.5	2.4 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	55.4	74.8	77.9	80.8	81.3	4.4 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	5.8	9.8	12.0	12.0 F	12.5 F	8.9 %
20. Rep. of Korea	11.1	15.8	9.7	10.7	10.7 F	1.1 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	7.5	7.0	9.2	9.4	7.1	0.6 %
24. Thailand	15.3	19.0 F	19.0 F	18.8 F	18.8 F	2.9 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	53.0 F	60.5 F	60.0 F	60.0 F	60.0 F	1.4 %
<b>SUB-TOTAL</b>	<b>849.8</b>	<b>1138.4</b>	<b>1233.2</b>	<b>1251.4</b>	<b>1239.7</b>	<b>4.7 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	5.4	5.5	4.8	5.0 F	5.0 F	-0.7 %
29. Japan	28.4	27.0	27.2	27.0 F	27.0 F	-0.8 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>33.8</b>	<b>32.5</b>	<b>32.0</b>	<b>32.0</b>	<b>32.0</b>	<b>-0.8 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>883.6</b>	<b>1170.9</b>	<b>1265.2</b>	<b>1283.4</b>	<b>1271.7</b>	<b>4.5 %</b>
<b>REST OF THE WORLD</b>	<b>908.5</b>	<b>1094.1</b>	<b>1035.0</b>	<b>1037.6</b>	<b>1047.2</b>	<b>1.9 %</b>
<b>WORLD</b>	<b>1792.1</b>	<b>2265.0</b>	<b>2300.2</b>	<b>2321.0</b>	<b>2318.9</b>	<b>3.3 %</b>

## FIBRE CROPS

**Table 68. Jute and Jute-Like Fibers : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	882.8	740.0	883.9	884.0	1087.9	0.8 %
2. Bhutan	0.3 F	0.4 F	0.4 F	0.4 F	0.4 F	1.6 %
3. Cambodia	3.5	1.0	0.9	0.8 F	0.8 F	-11.4 %
4. China	540.0 *	371.0 *	365.0 *	430.0 *	465.0 F	-5.1 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	-	-	-	-	-	-
8. India	1457.0	1616.7	2037.8	1740.0 F	1740.0 F	1.5 %
9. Indonesia	13.4	4.3	3.4	3.8	7.2	-10.3 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	41.6	34.6	43.0	39.4	33.1	-0.2 %
16. Nepal	15.8	11.7	15.0	14.0	14.0 F	-2.6 %
17. Pakistan	4.1	2.5	2.2	2.1	2.1 F	-8.3 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	-	-	-	-	-	-
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	-	-	-	-	-
24. Thailand	173.3	124.9	119.3	110.0 F	110.0 F	-4.9 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	36.9	14.8	15.0	22.3	18.6	-7.3 %
<b>SUB-TOTAL</b>	<b>3168.7</b>	<b>2921.8</b>	<b>3486.0</b>	<b>3246.8</b>	<b>3479.1</b>	<b>-0.1 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>3168.7</b>	<b>2921.8</b>	<b>3486.0</b>	<b>3246.8</b>	<b>3479.1</b>	<b>-0.1 %</b>
<b>REST OF THE WORLD</b>	<b>151.6</b>	<b>111.0</b>	<b>117.9</b>	<b>120.8</b>	<b>120.8</b>	<b>-1.4 %</b>
<b>WORLD</b>	<b>3320.3</b>	<b>3032.8</b>	<b>3603.9</b>	<b>3367.5</b>	<b>3599.8</b>	<b>-0.2 %</b>

**Table 69. Jute and Jute-Like Fibers : Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	1704	1610	1739	1576	1881	1.0 %
2. Bhutan	3333	3889	3889	3889	3889	1.6 %
3. Cambodia	1207	1040	1000	1000	1000	-0.6 %
4. China	1950	2533	2483	2654	2784	2.7 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	-	-	-	-	-	-
8. India	1461	1638	1959	1758	1758	2.0 %
9. Indonesia	835	902	809	977	1279	1.2 %
10. Iran	800	400	400	400	400	-6.4 %
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	1136	924	909	910	972	-1.8 %
16. Nepal	1093	1152	1341	1273	1273	0.8 %
17. Pakistan	609	656	658	666	666	0.8 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	-	-	-	-	-	-
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	-	-	-	-	-
24. Thailand	1279	1479	1454	1358	1358	1.0 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	2150	1973	1875	1798	2138	-1.4 %
<b>AVERAGE</b>	<b>1567</b>	<b>1677</b>	<b>1882</b>	<b>1737</b>	<b>1851</b>	<b>1.5 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>AVERAGE</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA-PACIFIC</b>	<b>1567</b>	<b>1677</b>	<b>1882</b>	<b>1737</b>	<b>1851</b>	<b>1.5 %</b>
<b>REST OF THE WORLD</b>	<b>1238</b>	<b>1397</b>	<b>1438</b>	<b>1484</b>	<b>1510</b>	<b>2.3 %</b>
<b>WORLD</b>	<b>1548</b>	<b>1665</b>	<b>1863</b>	<b>1727</b>	<b>1837</b>	<b>1.5 %</b>

**Table 70. Jute and Jute-Like Fibers : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	518.2	459.5	508.2	561.0	578.4	-0.2 %
2. Bhutan	0.1	0.1 F	0.1 F	0.1 F	0.1 F	0.0 %
3. Cambodia	2.9	0.9	0.9	0.8 F	0.8 F	-10.9 %
4. China	277.0 *	146.5 *	147.0 *	162.0 *	167.0 F	-7.5 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	-	-	-	-	-	-
8. India	997.4	987.2	1040.0 F	990.0 F	990.0 F	-0.5 %
9. Indonesia	16.1	4.7	4.3	3.9	5.7	-11.4 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	36.6	37.5	47.3	43.3	34.1	1.7 %
16. Nepal	14.5	10.2	11.2	11.0	11.0 F	-3.4 %
17. Pakistan	6.8	3.8	3.4	3.1	3.1 F	-9.1 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	-	-	-	-	-	-
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	-	-	-	-	-
24. Thailand	135.5	84.4	82.0	81.0 F	81.0 F	-5.8 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	17.1	7.5	8.0	12.4	8.7	-5.9 %
<b>SUB-TOTAL</b>	<b>2022.3</b>	<b>1742.3</b>	<b>1852.5</b>	<b>1868.6</b>	<b>1879.8</b>	<b>-1.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>2022.3</b>	<b>1742.3</b>	<b>1852.5</b>	<b>1868.6</b>	<b>1879.8</b>	<b>-1.6 %</b>
<b>REST OF THE WORLD</b>	<b>122.4</b>	<b>79.5</b>	<b>82.0</b>	<b>81.4</b>	<b>80.0</b>	<b>-3.7 %</b>
<b>WORLD</b>	<b>2144.7</b>	<b>1821.7</b>	<b>1934.5</b>	<b>1950.1</b>	<b>1959.8</b>	<b>-1.7 %</b>

**Table 71. Seed Cotton : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	35.7 *	58.7 *	61.2 *	75.0 *	75.0 F	7.3%
2. Bhutan	-	-	-	-	-	-
3. Cambodia	0.3 *	0.3 *	0.3	0.3 F	0.3 F	-2.0 %
4. China	12447.1	14304.0	12609.0	13809.0	12000.0 *	0.0 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	24.0 F	30.0 F	33.0 F	33.0 F	33.0 F	3.2 %
7. Fiji	-	-	-	-	-	-
8. India	4492.4	6581.5 *	7275.8 *	7912.9 *	7720.0 *	5.4 %
9. Indonesia	21.7 *	25.0 F	26.0 F	26.0 F	26.0 F	2.0 %
10. Iran	379.5	523.3	598.0	451.0	486.0 *	3.1 %
11. Laos	12.9	26.4 *	20.3 *	21.0 *	21.0 F	6.1 %
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	72.9	86.1	162.4	160.7	160.7 F	10.5 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	4278.1	5406.3	4783.4	4794.9	4686.0	0.3 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	14.4 *	6.5	6.8	4.1	7.5 *	-12.1 %
20. Rep. of Korea	0.6	-	-	-	-	-10.8 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	-	-	-	-	-
24. Thailand	105.5	80.8	75.1	70.0 *	78.0 *	-3.8 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	4.2	12.8	11.2	14.1	18.6	17.4 %
<b>SUB-TOTAL</b>	<b>21889.3</b>	<b>27141.5</b>	<b>25662.4</b>	<b>27372.0</b>	<b>25312.1</b>	<b>1.5 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	762.4	796.4	923.4	1485.0	1607.0	5.1 %
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>762.4</b>	<b>796.4</b>	<b>923.4</b>	<b>1485.0</b>	<b>1607.0</b>	<b>5.1 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>22651.8</b>	<b>27938.0</b>	<b>26585.9</b>	<b>28857.0</b>	<b>26919.1</b>	<b>1.6 %</b>
<b>REST OF THE WORLD</b>	<b>30659.4</b>	<b>28604.1</b>	<b>28206.9</b>	<b>27985.3</b>	<b>24873.5</b>	<b>-0.9 %</b>
<b>WORLD</b>	<b>53311.2</b>	<b>56542.0</b>	<b>54792.8</b>	<b>56842.3</b>	<b>51792.5</b>	<b>0.3 %</b>

**Table 72. Seed Cotton : Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	2100	2256	2267	2047	2047	-0.5 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	429	1500	1389	1389	1389	9.4 %
4. China	2251	2638	2670	3075	2526	2.2 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	1500	1667	1784	1784	1784	1.3 %
7. Fiji	-	-	-	-	-	-
8. India	612	726	794	894	851	2.9 %
9. Indonesia	620	1209	1238	1238	1238	4.4 %
10. Iran	1980	1923	1869	1895	2095	0.4 %
11. Laos	1953	2740	2220	2913	2903	4.6 %
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	470	484	504	539	539	2.4 %
16. Nepals	-	-	-	-	-	-
17. Pakistan	1633	1804	1519	1657	1599	-1.1 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	756	976	866	924	1071	-0.2 %
20. Rep. of Korea	972	0	0	0	0	-0.1 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	1000	0	0	0	0	41.4 %
24. Thailand	1497	1470	1394	1250	1393	-0.4 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	340	731	742	928	1005	11.4 %
<b>SUB-TOTAL</b>	<b>1367</b>	<b>1501</b>	<b>1439</b>	<b>1617</b>	<b>1451</b>	<b>0.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	3118	3245	2935	3929	3669	-0.6 %
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>3118</b>	<b>3245</b>	<b>2935</b>	<b>3929</b>	<b>3669</b>	<b>-0.6 %</b>
<b>ASIA-PACIFIC</b>	<b>1393</b>	<b>1524</b>	<b>1465</b>	<b>1667</b>	<b>1505</b>	<b>0.7 %</b>
<b>REST OF THE WORLD</b>	<b>1730</b>	<b>1649</b>	<b>1710</b>	<b>1711</b>	<b>1626</b>	<b>-0.3 %</b>
<b>WORLD</b>	<b>1569</b>	<b>1585</b>	<b>1582</b>	<b>1688</b>	<b>1561</b>	<b>0.1 %</b>

**Table 73. Seed Cotton : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	17.0	26.0 *	27.0 *	36.6 *	36.6 F	7.8 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	0.7	0.2 *	0.2	0.2 F	0.2 F	-10.4 %
4. China	5529.0	5422.0	4722.0	4491.0	4750.0 *	-2.2 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	16.0 F	18.0 F	18.5 F	18.5 F	18.5 F	1.9 %
7. Fiji	-	-	-	-	-	-
8. India	7342.6	9063.0	9166.0 *	8850.0 *	9070.0 *	2.4 %
9. Indonesia	35.0	20.7 *	21.0 *	21.0 *	21.0 F	-2.3 %
10. Iran	191.7	272.2	320.0	238.0	232.0 *	2.7 %
11. Laos	6.6	9.6	9.1	7.2	7.2	1.5 %
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	155.1	177.7	322.4	298.3	298.3 F	7.9 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	2619.4	2997.3	3148.6	2893.4	2930.0 *	1.4 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	19.0 *	6.7	7.8	4.5	7.0 *	-11.9 %
20. Rep. of Korea	0.6	-	-	-	-	-10.7 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	-	-	-	-	-
24. Thailand	70.5	54.9	53.9	56.0 F	56.0 F	-3.5 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	12.3	17.5	15.1	15.2	18.5	5.4 %
<b>SUB-TOTAL</b>	<b>16015.6</b>	<b>18085.8</b>	<b>17831.6</b>	<b>16929.9</b>	<b>17445.4</b>	<b>0.8 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	244.5	245.4	314.7	378.0	438.0	5.7 %
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>244.5</b>	<b>245.4</b>	<b>314.7</b>	<b>378.0</b>	<b>438.0</b>	<b>5.7 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>16260.1</b>	<b>18331.2</b>	<b>18146.3</b>	<b>17307.9</b>	<b>17883.4</b>	<b>0.9 %</b>
<b>REST OF THE WORLD</b>	<b>17717.6</b>	<b>17349.9</b>	<b>16498.0</b>	<b>16358.6</b>	<b>15296.1</b>	<b>-0.5 %</b>
<b>WORLD</b>	<b>33977.7</b>	<b>35681.1</b>	<b>34644.3</b>	<b>33666.6</b>	<b>33179.5</b>	<b>0.2%</b>

**Table 74. Raw Silk : Production (including Waste)**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	13 F	19 *	20 *	21	22 F	5.8 %
4. China	40924	84001	80001	51451	50751	3.8 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	3700 F	4700 F	4000 F	4000 F	4000 F	0.8 %
7. Fiji	-	-	-	-	-	-
8. India	9498	14500 F	15000 F	15500 *	15500 T	5.0 %
9. Indonesia	-	-	-	-	-	- %
10. Iran	300 F	600 *	600 F	600 F	600 T	15.9 %
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	-	-	-	-	-	-
20. Rep. of Korea	1522	497	350	149	40	-25.2 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	-	-	-	-	-
24. Thailand	1200 F	1600 F	1500 F	1400 F	1400 F	2.2 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	360 F	600 F	650 F	700 F	700 F	11.2 %
<b>SUB-TOTAL</b>	<b>57517</b>	<b>106517</b>	<b>102121</b>	<b>73821</b>	<b>73013</b>	<b>3.7 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	7864	3901	3229	2579	1902	-11.9 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>7864</b>	<b>3901</b>	<b>3229</b>	<b>2579</b>	<b>1902</b>	<b>-11.9 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>65381</b>	<b>110538</b>	<b>105470</b>	<b>76520</b>	<b>75035</b>	<b>2.7 %</b>
<b>REST OF THE WORLD</b>	<b>6263</b>	<b>10002</b>	<b>10285</b>	<b>10327</b>	<b>10279</b>	<b>6.7 %</b>
<b>WORLD</b>	<b>71644</b>	<b>120540</b>	<b>115755</b>	<b>86847</b>	<b>85314</b>	<b>3.1 %</b>

**OTHER CROPS**  
**Table 75. Natural Rubber : Production**

Country	1988	1995	1996	1997	1998	Unit: 1000 MT
						Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	2 *	3 *	3 F	3 F	14.7 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	27 *	38 *	39 *	40 *	40 F	4.1 %
4. China	240	424	402	452	450	7.4 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	-	-	-	-	-	-
8. India	235	472	507	542	542 F	9.1 %
9. Indonesia	1173	1532	1574	1549	1564	3.1 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	1662	1089	1082	1082 F	1082 F	-3.7 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	15	27	26	26	27	7.9 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	5	7	7	5	7	5.4 %
19. Philippines	156	181	192	197	211	2.1 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	122	107	112	106	96	-1.3 %
24. Thailand	1159	2061	2121	2169	2162	6.7 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	50	123	143	181	200	16.4 %
<b>SUB-TOTAL</b>	<b>4844</b>	<b>6064</b>	<b>6208</b>	<b>6351</b>	<b>6384</b>	<b>3.3 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>4844</b>	<b>6064</b>	<b>6208</b>	<b>6351</b>	<b>6384</b>	<b>3.3 %</b>
<b>REST OF THE WORLD</b>	<b>360</b>	<b>383</b>	<b>385</b>	<b>408</b>	<b>416</b>	<b>0.7 %</b>
<b>WORLD</b>	<b>5204</b>	<b>6446</b>	<b>6593</b>	<b>6759</b>	<b>6800</b>	<b>3.1 %</b>

**Table 76. Sugar Cane : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88– 98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	7207	7446	7165	7521	7379	0.3 %
2. Bhutan	12 F	13 F	13 F	13 F	13 F	0.7 %
3. Cambodia	138	202	171	188	147	-0.8 %
4. China	56062	70279	71260	82566	8566 F	3.5 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	3185	4110	3384	3300 F	3300 F	-0.6 %
8. India	196737	275540	282900	277250	265000	3.3 %
9. Indonesia	27965	28999	29486	27764	27500 *	0.3 %
10. Iran	1299	1859	1833	2059	2059 F	4.2 %
11. Laos	107	62	87	95	170	0.0 %
12. Malaysia	1140 F	1601	1600 F	1600 F	1600 F	3.8 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	3566	2357	3132	4125	5213	5.2 %
16. Nepal	814	1469	1569	1629	1763	7.7 %
17. Pakistan	33029	47168	45230	41998	53106	4.0 %
18. Papua New Guinea	291 F	400 F	420 F	395	400 F	4.7 %
19. Philippines	19800 F	26000 F	27000 F	27000 F	27000 F	1.6 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	839	1273	1448	1382	946	5.7 %
24. Thailand	27191	57974	58977	45850	46025	5.3 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	5700	10711	11372	11428	13421	10.4 %
<b>SUB-TOTAL</b>	<b>385084</b>	<b>537463</b>	<b>547048</b>	<b>536163</b>	<b>540706</b>	<b>3.4 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	27146	32971	35889	38633	41044	5.6 %
29. Japan	2261	1622	1284	1430	1430 F	-5.8 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>29407</b>	<b>34593</b>	<b>37173</b>	<b>40063</b>	<b>42474</b>	<b>4.9 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>414492</b>	<b>572056</b>	<b>584221</b>	<b>576226</b>	<b>583180</b>	<b>3.5 %</b>
<b>REST OF THE WORLD</b>	<b>577859</b>	<b>603749</b>	<b>642445</b>	<b>665169</b>	<b>669086</b>	<b>1.4 %</b>
<b>WORLD</b>	<b>992351</b>	<b>1175805</b>	<b>1226666</b>	<b>1241394</b>	<b>1252266</b>	<b>2.3 %</b>

**Table 77. Sugar Cane : Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	41594	41342	41074	42833	42128	0.5 %
2. Bhutan	30000	31220	31220	31220	31220	0.5 %
3. Cambodia	19714	27290	24396	23438	24500	-1.5 %
4. China	56175	59282	57306	74842	71317	2.2 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	49771	55603	45742	44595	44595	-2.0 %
8. India	60006	71199	68169	66487	66919	1.1 %
9. Indonesia	82251	70387	68515	69487	67484	-2.0 %
10. Iran	63230	74297	71045	82312	82312	3.5 %
11. Laos	27208	23187	25644	25676	31716	-0.9 %
12. Malaysia	54350	68000	68085	68085	68085	2.5 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	63909	47133	48816	50737	49387	-0.7 %
16. Nepal	27588	33711	35000	35145	36720	2.1 %
17. Pakistan	39245	46748	46963	43544	50280	1.9 %
18. Papua New Guinea	58200	50000	52500	54110	50000	-2.0 %
19. Philippines	91820	69315	68751	68751	68751	-3.3 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	15000	13000	13000	13000	13000	-1.3 %
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	38363	55475	58301	56309	53271	5.7 %
24. Thailand	47651	62830	61116	49301	49489	0.6 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	40115	47648	47982	45513	50663	2.1 %
<b>AVERAGE</b>	<b>56723</b>	<b>63705</b>	<b>61939</b>	<b>61764</b>	<b>62141</b>	<b>0.8 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	81033	90829	95196	99059	100352	3.5 %
29. Japan	66598	67303	53950	63556	63556	-1.2 %
30. New Zealand	-	-	-	-	-	-
<b>AVERAGE</b>	<b>79704</b>	<b>89365</b>	<b>92747</b>	<b>97122</b>	<b>98433</b>	<b>3.3 %</b>
<b>ASIA-PACIFIC</b>	<b>57907</b>	<b>64831</b>	<b>63276</b>	<b>63368</b>	<b>63856</b>	<b>1.0 %</b>
<b>REST OF THE WORLD</b>	<b>62694</b>	<b>61168</b>	<b>62263</b>	<b>64746</b>	<b>64926</b>	<b>0.2 %</b>
<b>WORLD</b>	<b>60602</b>	<b>62897</b>	<b>62741</b>	<b>64099</b>	<b>64423</b>	<b>0.5 %</b>

**Table 78. Sugar Cane : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	173.3	180.1	174.4	175.6	175.2	-0.2 %
2. Bhutan	0.4 F	0.4 F	0.4 F	0.4 F	0.4 F	0.2 %
3. Cambodia	7.0	7.4	7.0	8.0	6.0	0.7 %
4. China	998.0	1185.5	1243.5	1103.2	1201.2 *	1.3 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	64.0	73.9	74.0	74.0 F	74.0 F	1.4 %
8. India	3278.6	3870.0	4150.0	4170.0	3960.0	2.2 %
9. Indonesia	340.0 F	412.0	430.4	399.6	407.5	2.3 %
10. Iran	20.5	25.0	25.8	25.0	25.0 F	0.8 %
11. Laos	3.9	2.7	3.4	3.7	5.4	0.9 %
12. Malaysia	21.0	23.6	23.5 F	23.5 F	23.5 F	1.3 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	55.8	50.0	64.2	81.3	105.5	5.9 %
16. Nepal	29.5	43.6	44.8	46.4	48.0 F	5.5 %
17. Pakistan	841.6	1009.0	963.1	964.5	1056.2 *	2.0 %
18. Papua New Guinea	5.0 F	8.0 F	8.0 F	7.3	8.0 F	6.8 %
19. Philippines	215.6	375.1	392.7	392.7 F	392.7 F	5.1 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	21.9	22.9	24.8	24.5	17.8	-0.1 %
24. Thailand	570.6	922.7	965.0 *	930.0 *	930.0 *	4.7 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	142.1	224.8	237.0	251.1	264.9	8.1 %
<b>SUB-TOTAL</b>	<b>6788.9</b>	<b>8436.7</b>	<b>8832.1</b>	<b>8680.8</b>	<b>8701.3</b>	<b>2.5 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	335.0 F	363.0	377.0	390.0	409.0	2.0 %
29. Japan	34.0	24.1	23.8	22.5	22.5 F	-4.6 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>369.0</b>	<b>387.1</b>	<b>400.8</b>	<b>412.5</b>	<b>431.5</b>	<b>1.6 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>7157.9</b>	<b>8823.8</b>	<b>9232.9</b>	<b>9093.3</b>	<b>9132.8</b>	<b>2.5 %</b>
<b>REST OF THE WORLD</b>	<b>9217.2</b>	<b>9870.4</b>	<b>10318.3</b>	<b>10273.5</b>	<b>10305.3</b>	<b>1.2 %</b>
<b>WORLD</b>	<b>16375.0</b>	<b>18694.2</b>	<b>19551.2</b>	<b>19366.8</b>	<b>19438.1</b>	<b>1.8 %</b>

**Table 79. Coffee (green) : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	0.1 F	0.2 *	0.3	0.3 F	0.3 F	7.2 %
4. China	27.0 F	45.0 F	48.0 F	48.0 F	48.0 F	6.1 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	0.1	-	-	-	-	-31.1 %
8. India	122.7	198.0	226.0	205.0	228.0 *	5.0 %
9. Indonesia	391.1	450.4	459.2	454.0	455.1	1.6 %
10. Iran	-	-	-	-	-	-
11. Laos	7.8	8.6	10.0	12.3	17.0	9.1 %
12. Malaysia	9.5	11.3 *	10.0 F	10.0 F	10.0 F	3.5 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	1.5	1.6	1.6	1.7	1.9	1.9 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	62.0 *	59.6	65.1	64.5	66.0 F	1.1 %
19. Philippines	141.9	133.9	119.0	130.0	121.3	-1.5 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	5.6	11.5	12.0	11.3	10.5	7.1 %
24. Thailand	35.2	86.2	83.9	78.5	59.9	5.0 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	42.0 F	218.0	320.1	400.3	391.7	26.7 %
<b>SUB-TOTAL</b>	<b>846.5</b>	<b>1224.3</b>	<b>1355.2</b>	<b>1416.0</b>	<b>1409.8</b>	<b>5.3 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>846.5</b>	<b>1224.3</b>	<b>1355.2</b>	<b>1416.0</b>	<b>1409.8</b>	<b>5.3 %</b>
<b>REST OF THE WORLD</b>	<b>4808.4</b>	<b>4322.6</b>	<b>4826.7</b>	<b>4547.9</b>	<b>5046.8</b>	<b>-0.7 %</b>
<b>WORLD</b>	<b>5654.9</b>	<b>5546.9</b>	<b>6181.9</b>	<b>5964.0</b>	<b>6456.6</b>	<b>0.4 %</b>

**Table 80. Coffee (green) : Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	667	784	833	800	800	1.4 %
4. China	1500	2046	2087	2087	2087	2.7 %
5. Cook Islands	83	750	1333	1333	1333	30.1 %
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	297	500	500	500	500	-5.2 %
8. India	507	720	822	847	927	4.6 %
9. Indonesia	546	532	549	546	539	-0.2 %
10. Iran	-	-	-	-	-	-
11. Laos	504	425	433	527	594	3.4 %
12. Malaysia	639	758	714	714	714	3.4 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	453	422	425	413	472	-0.2 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	1550	1192	1122	742	759	-5.1%
19. Philippines	996	928	787	870	885	-1.6 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	154	115	115	115	115	-2.5 %
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	411	691	724	689	646	4.5 %
24. Thailand	862	1207	1237	1191	915	1.4 %
25. Tonga	3333	1750	1750	1750	1750	-8.7 %
26. Vanuatu	455	750	750	750	833	5.3 %
27. Viet Nam	1273	1407	2106	2107	1832	5.2 %
<b>AVERAGE</b>	<b>661</b>	<b>756</b>	<b>836</b>	<b>859</b>	<b>839</b>	<b>2.4 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>AVERAGE</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA-PACIFIC</b>	<b>661</b>	<b>756</b>	<b>836</b>	<b>859</b>	<b>839</b>	<b>2.4 %</b>
<b>REST OF THE WORLD</b>	<b>490</b>	<b>489</b>	<b>545</b>	<b>487</b>	<b>532</b>	<b>0.2 %</b>
<b>WORLD</b>	<b>510</b>	<b>530</b>	<b>590</b>	<b>543</b>	<b>578</b>	<b>0.8 %</b>

**Table 81. Coffee (green) : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	0.2 F	0.3 *	0.3	0.4 F	0.4 F	5.8 %
4. China	18.0	22.0 F	23.0 F	23.0 F	23.0 F	3.3 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	0.2	-	-	-	-	-27.3 %
8. India	242.2	275.0	275.0	242.0 *	246.0 *	0.5 %
9. Indonesia	716.7	846.1	836.6	831.8	844.2	1.8 %
10. Iran	-	-	-	-	-	-
11. Laos	15.5	20.2	23.1	23.3	28.6	5.5 %
12. Malaysia	14.9	14.9	14.0 F	14.0 F	14.0 F	0.1 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	3.3	3.7	3.7	4.1	4.1	2.2 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	40.0 *	50.0 F	58.0 F	87.0	87.0 F	6.6 %
19. Philippines	142.5	144.4	151.2	149.5	137.0 *	0.2 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	0.1 F	0.1 F	0.1 F	0.1 F	0.1 F	0.0 %
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	13.6	16.6	16.5	16.5	16.3	2.6 %
24. Thailand	40.8	71.4	67.8	66.0	65.5	3.6 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	33.0	155.0	152.0 F	190.0 F	213.8	20.4 %
<b>SUB-TOTAL</b>	<b>1281.1</b>	<b>1619.7</b>	<b>1621.5</b>	<b>1647.7</b>	<b>1680.0</b>	<b>2.8 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>1281.1</b>	<b>1619.7</b>	<b>1621.5</b>	<b>1647.7</b>	<b>1680.0</b>	<b>2.8 %</b>
<b>REST OF THE WORLD</b>	<b>9811.9</b>	<b>8840.5</b>	<b>8854.1</b>	<b>9333.7</b>	<b>9487.6</b>	<b>-0.9 %</b>
<b>WORLD</b>	<b>11093.0</b>	<b>10460.2</b>	<b>10475.6</b>	<b>10981.4</b>	<b>11167.6</b>	<b>-0.4 %</b>

**Table 82. Tea : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	40.6	52.0	47.7	53.3	50.6	2.7 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	569.0	609.4	616.5	636.5	648.1 F	1.5 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	-	-	-	-	-	-
8. India	674.3	753.9	780.0	810.0	870.4	2.1 %
9. Indonesia	133.8	154.0	166.3	149.5	152.1	1.1 %
10. Iran	43.3	54.4	62.1	68.6	68.6 F	7.5 %
11. Laos	1.4	0.8	0.1	0.1	0.3	-20.5 %
12. Malaysia	4.8	6.0 F	6.0 F	6.0 F	6.0 F	1.3 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	14.9	15.9	16.0	17.7	66.8	8.8 %
16. Nepal	1.2	2.4	2.7	2.9	2.9 F	10.6 %
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	8.0	4.7	5.1	5.2	7.3	-4.2 %
19. Philippines	-	-	-	-	-	-
20. Rep. of Korea	0.5 F	0.7	0.9	1.0	1.0 F	10.5 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	227.0	246.0	258.4	276.9	280.1	2.6 %
24. Thailand	5.0	5.1 F	5.1 F	5.1 F	5.1 F	0.3 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	29.7	40.2	46.8	52.3	47.2	5.8 %
<b>SUB-TOTAL</b>	<b>1753.4</b>	<b>1945.3</b>	<b>2013.8</b>	<b>2085.0</b>	<b>2206.4</b>	<b>2.2 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	89.8	84.8	88.6	91.2	91.2 F	-0.1 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>89.8</b>	<b>84.8</b>	<b>88.6</b>	<b>91.2</b>	<b>91.2 F</b>	<b>-0.1 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>1843.2</b>	<b>2030.1</b>	<b>2102.4</b>	<b>2176.2</b>	<b>2297.6</b>	<b>2.1 %</b>
<b>REST OF THE WORLD</b>	<b>605.5</b>	<b>590.5</b>	<b>608.0</b>	<b>603.8</b>	<b>665.2</b>	<b>-0.1 %</b>
<b>WORLD</b>	<b>2448.7</b>	<b>2620.6</b>	<b>2710.4</b>	<b>2780.0</b>	<b>2962.7</b>	<b>1.6 %</b>

**Table 83. Tea : Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	875	1088	993	1104	1041	2.3 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	675	686	701	740	720	0.9 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	-	-	-	-	-	-
8. India	1628	1774	1835	1841	1852	1.2 %
9. Indonesia	1537	1358	1451	1308	1386	-1.9 %
10. Iran	1351	1581	1793	1980	1980	6.4 %
11. Laos	4284	1331	256	279	286	-25.3 %
12. Malaysia	1390	2037	2032	2032	2032	3.0 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	259	267	267	289	984	7.5 %
16. Nepal	1579	2612	3525	3764	3764	11.3 %
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	2051	1044	1112	1719	2420	-2.7 %
19. Philippines	-	-	-	-	-	-
20. Rep. of Korea	909	978	1142	1111	1111	1.4 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	1024	1302	1378	1454	1470	4.9 %
24. Thailand	301	300	300	300	300	-0.1 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	685	568	659	737	706	2.1 %
<b>AVERAGE</b>	<b>990</b>	<b>1049</b>	<b>1090</b>	<b>1130</b>	<b>1153</b>	<b>1.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	1507	1579	1681	1761	1761	1.5 %
30. New Zealand	-	-	-	-	-	-
<b>AVERAGE</b>	<b>1507</b>	<b>1579</b>	<b>1681</b>	<b>1761</b>	<b>1761</b>	<b>1.5 %</b>
<b>ASIA-PACIFIC</b>	<b>1007</b>	<b>1064</b>	<b>1107</b>	<b>1147</b>	<b>1169</b>	<b>1.6 %</b>
<b>REST OF THE WORLD</b>	<b>1567</b>	<b>1483</b>	<b>1525</b>	<b>1498</b>	<b>1627</b>	<b>-0.2 %</b>
<b>WORLD</b>	<b>1104</b>	<b>1136</b>	<b>1179</b>	<b>1209</b>	<b>1248</b>	<b>1.1 %</b>

**Table 84. Tea : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	46.4	47.8	48.0	48.3	48.6	0.4 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	843.4 F	888.1	880.0 *	860.0 *	900.0 F	0.6 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	-	-	-	-	-	-
8. India	414.2	425.0	425.0	440.0 F	470.0 F	0.9 %
9. Indonesia	87.1	113.4	114.6	114.3	109.7	3.0 %
10. Iran	32.0	34.4	34.6	34.7	34.7 F	1.0 %
11. Laos	0.3	0.6	0.4	0.4	0.9	6.5 %
12. Malaysia	3.5	2.9	3.0	3.0 F	3.0 F	-1.6 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	57.5	59.5	59.9	61.2	67.9	1.2 %
16. Nepal	0.8 F	0.9 F	0.8	0.8 F	0.8 F	-0.7 %
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	3.9 F	4.5 F	4.6 F	3.0	3.0 F	-1.6 %
19. Philippines	-	-	-	-	-	-
20. Rep. of Korea	0.6 F	0.7	0.8	0.9	0.9 F	9.0 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	221.7	189.0	187.6	190.5	190.5	-2.1 %
24. Thailand	16.5 F	17.0 F	17.0 F	17.0 F	17.0 F	0.4 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	43.4	70.8	71.0 F	71.0 F	66.9	3.6 %
<b>SUB-TOTAL</b>	<b>1771.2</b>	<b>1854.6</b>	<b>1847.3</b>	<b>1845.0</b>	<b>1913.8</b>	<b>0.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	59.6	53.7	52.7	51.8	51.8 F	-1.6 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>59.6</b>	<b>53.7</b>	<b>52.7</b>	<b>51.8</b>	<b>51.8 F</b>	<b>-1.6 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>1830.8</b>	<b>1908.3</b>	<b>1900.0</b>	<b>1896.8</b>	<b>1965.6</b>	<b>0.5 %</b>
<b>REST OF THE WORLD</b>	<b>386.3</b>	<b>398.1</b>	<b>398.7</b>	<b>403.2</b>	<b>408.8</b>	<b>0.1 %</b>
<b>WORLD</b>	<b>2217.2</b>	<b>2306.4</b>	<b>2298.6</b>	<b>2300.0</b>	<b>2374.4</b>	<b>0.5 %</b>

**Table 85. Cocoa Bean : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	-	-	-	-	-	-
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	0.2	0.1	0.1	0.1 F	0.1 F	-19.8 %
8. India	6.0 *	6.0 *	6.0 *	6.0 F	6.0 F	0.0 %
9. Indonesia	79.3	284.9	374.0	307.1	370.4	15.5 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	230.0	131.5	120.1	120.0 *	118.0 *	-8.4 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	36.0 *	26.5	32.2	25.2	25.2 F	-4.8 %
19. Philippines	9.1	7.9	7.9	7.8	8.0 F	-2.2 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	0.5 *	0.4 F	0.4 F	0.4 F	0.4 F	-2.8 %
22. Solomon Islands	2.6	2.5	2.5	3.9	3.9 F	-0.2 %
23. Sri Lanka	3.6	3.6	3.6	3.7	3.8	-1.2 %
24. Thailand	0.4 *	0.4 *	0.4 *	0.4 *	0.4 *	0.0 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	0.8	1.8	0.9	1.8	1.5	0.8 %
27. Viet Nam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>368.6</b>	<b>465.5</b>	<b>548.0</b>	<b>476.3</b>	<b>537.6</b>	<b>2.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>368.6</b>	<b>465.5</b>	<b>548.0</b>	<b>476.3</b>	<b>537.6</b>	<b>2.6 %</b>
<b>REST OF THE WORLD</b>	<b>2105.1</b>	<b>2480.4</b>	<b>2577.5</b>	<b>2426.2</b>	<b>2357.5</b>	<b>2.1 %</b>
<b>WORLD</b>	<b>2473.6</b>	<b>2945.9</b>	<b>3125.5</b>	<b>2902.5</b>	<b>2895.1</b>	<b>2.2 %</b>

**Table 86. Cocoa Bean : Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	-	-	-	-	-	-
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	177	35	36	36	36	-19.8 %
8. India	800	800	800	800	800	0.0 %
9. Indonesia	738	761	938	794	919	0.2 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	988	626	597	609	605	-4.9 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	388	353	357	286	286	-3.9 %
19. Philippines	512	489	498	501	500	-0.5 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	227	133	133	133	133	-4.7 %
22. Solomon Islands	503	496	493	558	558	0.9 %
23. Sri Lanka	411	626	628	634	653	4.3 %
24. Thailand	500	500	500	500	500	0.0 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	378	575	588	586	577	3.2 %
27. Vietnam	-	-	-	-	-	-
<b>AVERAGE</b>	<b>770</b>	<b>662</b>	<b>749</b>	<b>665</b>	<b>736</b>	<b>-1.2 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>AVERAGE</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA-PACIFIC</b>	<b>770</b>	<b>662</b>	<b>749</b>	<b>665</b>	<b>736</b>	<b>-1.2 %</b>
<b>REST OF THE WORLD</b>	<b>437</b>	<b>451</b>	<b>456</b>	<b>441</b>	<b>439</b>	<b>0.1 %</b>
<b>WORLD</b>	<b>467</b>	<b>475</b>	<b>490</b>	<b>467</b>	<b>474</b>	<b>-0.1 %</b>

**Table 87. Cocoa Bean : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	-	-	-	-	-	-
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	1.3	2.9	2.0 F	1.4 F	1.4 F	-0.1 %
8. India	7.5 F	7.5 F	7.5 F	7.5 F	7.5 F	0.0 %
9. Indonesia	107.6	374.3	398.7	386.6	403.2	15.3 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	232.8	210.0 F	201.0 *	197.0 *	195.0 *	-3.7 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	92.7 F	75.0 F	90.0 F	88.0	88.0 F	-0.9 %
19. Philippines	17.7	16.1	15.9	15.6	16.0 F	-1.7 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	2.2 *	3.0 F	3.0 F	3.0 F	3.0 F	2.0 %
22. Solomon Islands	5.3 F	5.0 F	5.0 F	7.0 F	7.0 F	-1.1 %
23. Sri Lanka	8.8	5.7	5.8	5.8	5.8	-5.3 %
24. Thailand	0.8 F	0.8 F	0.8 F	0.8 F	0.8 F	0.0 %
25. Tonga	- F	-	-	-	-	-
26. Vanuatu	2.0 F	3.1 F	1.6 F	3.0 F	2.6 F	-2.3 %
27. Viet Nam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>478.7</b>	<b>703.4</b>	<b>731.2</b>	<b>715.7</b>	<b>730.2</b>	<b>3.9 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>478.7</b>	<b>703.4</b>	<b>731.2</b>	<b>715.7</b>	<b>730.2</b>	<b>3.9 %</b>
<b>REST OF THE WORLD</b>	<b>4813.7</b>	<b>5503.0</b>	<b>5652.9</b>	<b>5506.4</b>	<b>5375.7</b>	<b>2.0 %</b>
<b>WORLD</b>	<b>5292.5</b>	<b>6206.4</b>	<b>6384.1</b>	<b>6222.1</b>	<b>6105.9</b>	<b>2.2 %</b>

**Table 88. Chillies and Peppers : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	7.0 F	8.5 F	8.5 F	8.5 F	8.5 F	2.5 %
3. Cambodia	-	-	-	-	-	-
4. China	2822.4 F	5492.2 F	6525.4 F	7025.4 F	7025.4 F	11.3 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	53.5 F	50.0 F	50.0 F	50.0 F	50.0 F	-1.2 %
7. Fiji	-	0.4 F	0.4 F	0.4 F	0.4 F	15.5 %
8. India	41.4 F	45.5 F	47.0 F	48.0 F	48.0 F	1.7 %
9. Indonesia	449.0	471.0	453.0	315.9	274.0	-3.9 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	0.1	0.3 F	0.3 F	0.3 F	0.3 F	18.9 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	3.6	12.0 F	17.2	17.8	18.0 F	25.2 %
20. Rep. of Korea	249.4	316.4	332.4	322.3	322.3 F	6.0 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	82.7	101.5	73.6	72.2	62.5	-1.6 %
24. Thailand	10.0 F	14.0 F	12.0 F	12.0 F	12.0 F	2.8 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>3719.0</b>	<b>6511.7</b>	<b>7519.8</b>	<b>7872.9</b>	<b>7821.4</b>	<b>9.3 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	16.7	27.7	30.4	32.2	33.0 F	7.1 %
29. Japan	170.4	169.2	166.3	165.0 F	165.0 F	-0.5 %
30. New Zealand	0.7 F	1.0 F	1.0 F	1.0 F	1.0 F	2.0 %
<b>SUB-TOTAL</b>	<b>187.8</b>	<b>197.9</b>	<b>197.7</b>	<b>198.2</b>	<b>199.0</b>	<b>0.5 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>3906.9</b>	<b>6709.6</b>	<b>7717.5</b>	<b>8071.1</b>	<b>8020.4</b>	<b>9.0 %</b>
<b>REST OF THE WORLD</b>	<b>6448.2</b>	<b>7773.1</b>	<b>8233.1</b>	<b>8375.5</b>	<b>8598.7</b>	<b>2.8 %</b>
<b>WORLD</b>	<b>10355.1</b>	<b>14482.7</b>	<b>15950.5</b>	<b>16446.6</b>	<b>16619.1</b>	<b>5.4 %</b>

**Table 89. Chillies and Peppers : Yield**

Unit: kg/ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	3500	3400	3400	3400	3400	-0.4 %
3. Cambodia	-	-	-	-	-	-
4. China	16764	18160	18513	19932	19932	1.7 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	2548	2500	2500	2500	2500	-0.6 %
7. Fiji Islands	-	4000	4000	4000	4000	5.6 %
8. India	8809	9100	9039	9057	9057	0.4 %
9. Indonesia	1911	2584	2668	1955	2454	1.4 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	3600	3333	3333	3333	3333	-0.3 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	2497	4000	3981	3931	3750	5.6 %
20. Rep. of Korea	2504	3431	3480	3884	3884	4.7 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	3048	2819	2821	2992	2888	-0.7 %
24. Thailand	11494	14737	13333	13333	13333	2.2 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	-	-	-	-	-	-
<b>AVERAGE</b>	<b>6640</b>	<b>10103</b>	<b>11108</b>	<b>12026</b>	<b>12982</b>	<b>6.7 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	13391	17574	18434	17185	17368	2.5 %
29. Japan	36178	38807	39038	38372	38372	0.6 %
30. New Zealand	10448	10000	10000	10000	10000	0.1 %
<b>AVERAGE</b>	<b>31166</b>	<b>32791</b>	<b>32900</b>	<b>31589</b>	<b>31587</b>	<b>0.1 %</b>
<b>ASIA-PACIFIC</b>	<b>6901</b>	<b>10313</b>	<b>11300</b>	<b>12212</b>	<b>13175</b>	<b>6.4 %</b>
<b>REST OF THE WORLD</b>	<b>11466</b>	<b>13152</b>	<b>13766</b>	<b>13983</b>	<b>14093</b>	<b>2.4 %</b>
<b>WORLD</b>	<b>9176</b>	<b>11665</b>	<b>12451</b>	<b>13054</b>	<b>13634</b>	<b>3.9 %</b>

**Table 90. Chillies and Peppers : Area Harvested**

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	2.0 F	2.5 F	2.5 F	2.5 F	2.5 F	2.9 %
3. Cambodia	-	-	-	-	-	-
4. China	168.4 F	302.4 F	352.5 F	352.5 F	352.5 F	9.4 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	21.0 F	20.0 F	20.0 F	20.0 F	20.0 F	-0.6 %
7. Fiji	-	0.1 F	0.1 F	0.1 F	0.1 F	9.3 %
8. India	4.7 F	5.0 F	5.2 F	5.3 F	5.3 F	1.3 %
9. Indonesia	235.0 F	182.3	169.8	161.6	111.7	-5.2 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	-	-	-	-
13. Maldives	-	0.1 F	0.1 F	0.1 F	0.1 F	19.2 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	1.5	3.0 F	4.3	4.5	4.8 F	18.5 %
20. Rep. of Korea	99.6	92.2	95.5	83.0	83.0 F	1.2 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	27.1	36.0 F	26.1	24.1	21.6	-0.9 %
24. Thailand	0.9 F	1.0 F	0.9 F	0.9 F	0.9 F	0.6 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>560.1</b>	<b>644.5</b>	<b>677.0</b>	<b>654.6</b>	<b>602.5</b>	<b>2.5 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1.3	1.6	1.6	1.9	1.9 F	4.5 %
29. Japan	4.7	4.4	4.3	4.3 F	4.3 F	-1.1 %
30. New Zealand	0.1	0.1 F	0.1 F	0.1 F	0.1 F	1.9 %
<b>SUB-TOTAL</b>	<b>6.0</b>	<b>6.0</b>	<b>6.0</b>	<b>6.3</b>	<b>6.3</b>	<b>0.4 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>566.2</b>	<b>650.6</b>	<b>683.0</b>	<b>660.9</b>	<b>608.8</b>	<b>2.4 %</b>
<b>REST OF THE WORLD</b>	<b>562.4</b>	<b>591.0</b>	<b>598.1</b>	<b>599.0</b>	<b>610.1</b>	<b>0.4 %</b>
<b>WORLD</b>	<b>1128.5</b>	<b>1241.6</b>	<b>1281.0</b>	<b>1259.9</b>	<b>1218.9</b>	<b>1.4 %</b>

## LIVESTOCK

**Table 91. Livestock Production Indices: Total**

1989-91 = 100, Gross Livestock Products

Country	1998	1990	1992	1994	1996	1998
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	94.1	101.1	107.6	118.2	135.7	137.5
2. Bhutan	99.4	102.2	89.5	94.1	94.2	94.2
3. Cambodia	91.5	97.2	120.3	124.2	134.7	137.7
4. China	86.5	99.1	119.7	151.1	171.6	196.4
5. Cook Islands	114.0	100.9	81.9	111.7	154.8	201.6
6. DPR. Korea	97.0	99.5	85.2	73.1	63.4	53.8
7. Fiji Islands	89.8	101.2	101.6	103.4	105.1	110.1
8. India	91.7	101.1	106.7	115.7	124.8	128.6
9. Indonesia	86.2	100.1	115.4	133.9	135.8	141.6
10. Iran	87.6	100.3	113.7	127.3	133.3	148.0
11. Laos	84.6	100.1	111.3	134.8	153.9	171.7
12. Malaysia	77.7	99.6	124.1	140.2	147.3	146.1
13. Maldives	97.1	99.6	102.1	105.8	105.8	105.8
14. Mongolia	91.2	97.7	94.4	80.8	98.0	97.6
15. Myanmar	123.9	98.8	105.8	110.0	124.1	131.8
16. Nepal	94.4	100.6	103.5	108.6	113.2	119.1
17. Pakistan	90.4	100.0	110.6	124.8	138.5	151.6
18. Papua New Guinea	97.2	100.5	106.7	119.9	127.9	129.5
19. Philippines	85.5	101.7	106.3	134.9	151.4	163.8
20. Rep. of Korea	96.0	100.8	124.8	134.3	147.0	158.1
21. Samoa	92.0	102.6	92.3	88.8	88.8	88.8
22. Solomon Islands	103.0	99.3	98.8	100.8	103.6	106.0
23. Sri Lanka	92.5	100.7	115.0	130.4	131.2	134.3
24. Thailand	85.1	100.5	108.7	115.1	122.9	127.2
25. Tonga	103.1	99.0	99.0	77.1	70.4	70.4
26. Vanuatu	90.4	100.0	110.0	126.6	119.0	123.0
27. Viet Nam	93.1	101.0	112.2	124.9	136.5	149.7
<b>DEVELOPED COUNTRIES</b>						
28. Australia	94.6	102.4	100.6	104.6	103.8	107.8
29. Japan	99.7	99.8	101.2	98.7	96.3	94.6
30. New Zealand	106.0	95.8	102.0	108.1	111.4	115.0
<b>ASIA-PACIFIC</b>	90.7	99.9	112.0	129.6	141.7	154.9
<b>WORLD</b>	96.6	100.4	101.8	105.7	109.6	113.8

**Table 92. Livestock Production Indices: Per Caput**

1989-91 = 100, Gross Livestock Products

Country	1988	1990	1992	1994	1996	1998
DEVELOPING COUNTRIES						
1. Bangladesh	97.6	101.1	104.3	111.3	124.0	121.6
2. Bhutan	103.8	102.0	86.8	88.9	85.4	80.7
3. Cambodia	97.3	97.2	113.2	110.5	114.0	111.4
4. China	89.1	99.1	116.9	144.5	161.0	180.9
5. Cook Islands	120.7	100.9	81.9	105.8	146.6	181.5
6. DPR. Korea	100.0	99.5	82.5	68.5	57.5	47.2
7. Fiji Islands	91.4	101.3	99.1	97.5	95.9	97.4
8. India	95.4	101.1	102.9	107.7	112.4	112.1
9. Indonesia	89.2	100.1	111.9	125.9	123.9	125.4
10. Iran	94.1	100.3	106.8	113.1	112.8	120.0
11. Laos	90.1	100.1	104.8	119.5	128.4	134.6
12. Malaysia	82.0	99.8	118.4	127.6	128.3	122.1
13. Maldives	103.8	99.6	95.8	92.9	86.9	81.0
14. Mongolia	96.5	97.7	90.2	74.1	86.3	82.4
15. Myanmar	128.6	98.7	102.2	102.7	111.8	114.4
16. Nepal	99.5	100.6	98.2	97.6	96.5	96.6
17. Pakistan	96.2	100.0	104.6	112.0	117.9	122.2
18. Papua New Guinea	101.6	100.5	102.0	109.5	111.6	108.1
19. Philippines	89.2	101.7	101.8	123.6	132.9	138.1
20. Rep. of Korea	97.8	100.8	122.6	129.4	139.1	147.0
21. Samoa	92.6	102.6	91.1	87.2	85.6	83.6
22. Solomon Islands	110.2	99.3	92.2	88.1	84.8	81.4
23. Sri Lanka	94.6	100.7	112.7	125.3	123.6	124.2
24. Thailand	87.7	100.4	106.3	110.7	116.4	118.6
25. Tonga	105.3	99.0	98.0	75.5	69.0	68.3
26. Vanuatu	95.2	100.4	104.7	114.7	102.3	101.1
27. Viet Nam	97.1	101.0	107.6	115.1	121.1	128.2
DEVELOPED COUNTRIES						
28. Australia	97.4	102.4	98.2	99.9	97.0	98.7
29. Japan	100.4	99.8	100.6	97.7	94.8	92.8
30. New Zealand	107.6	95.8	99.9	103.3	103.9	105.1
ASIA-PACIFIC	93.9	99.9	108.6	122.1	129.8	138.2
WORLD	99.8	100.4	98.7	99.6	100.3	101.3

**Table 93. Cattle : Population**

Unit: 1000 Heads

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	22789	23977	23573	23962	23400	0.4 %
2. Bhutan	393	435 F	435 F	435 F	435 F	1.2 %
3. Cambodia	1891	2778	2800	2900 F	2900 F	4.3 %
4. China	73963	100554	99455	90831 *	96193 *	2.9 %
5. Cook Islands	-	-	-	-	-	- %
6. Fiji	265 F	354	360 F	360 F	360 F	3.9 %
7. DPR. Korea	1250 F	750 F	629	545	500 F	-7.9 %
8. India	200660 *	207492	208488	209489	209489 F	0.5%
9. Indonesia	9776	11550	11816	12031	12239	2.2 %
10. Iran	6368	8347	8492	8600 F	8600 F	2.6 %
11. Laos	764	1146	1186	1228	1112	4.8 %
12. Malaysia	637	689	720	725 F	725 F	1.1 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	2526	3005	3317	3476	3613	3.5 %
15. Myanmar	10093	9857	10121	10303	10493	1.0 %
16. Nepal	6343	6838	7008	7025	7025 F	1.4 %
17. Pakistan	17609	17848	17883	17917	18000 *	0.2 %
18. Papua New Guinea	101 *	90 F	88 F	87	86 F	-1.7 %
19. Philippines	1700	2021	2128	2266	2395	3.9 %
20. Rep. of Korea	2039	3147	3395	3280	3279 *	6.1 %
21. Samoa	24	26 F	26 F	26 F	26 F	1.0 %
22. Solomon Islands	13 *	10 F	10 F	10 F	10 F	-2.1 %
23. Sri Lanka	1788	1704	1644	1579	1599	-0.9 %
24. Thailand	5072	7609	6878	7000 F	7000 F	3.7 %
25. Tonga	10	9	9 F	9 F	9 F	-1.5 %
26. Vanuatu	113	151 *	151 F	151 F	151 F	3.3 %
27. Viet Nam	3127	3639	3800	3905	3984	2.7 %
<b>SUB-TOTAL</b>	<b>369314</b>	<b>414027</b>	<b>414413</b>	<b>408140</b>	<b>413623</b>	<b>1.3 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	21851	25731	26377	26780	26710	2.2%
29. Japan	4667	4916	4828	4749	4700 *	0.1 %
30. New Zealand	8058	9272	9017	8924	8772	1.5 %
<b>SUB-TOTAL</b>	<b>34576</b>	<b>39920</b>	<b>40223</b>	<b>40453</b>	<b>40182</b>	<b>1.8 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>403890</b>	<b>453947</b>	<b>454636</b>	<b>448593</b>	<b>453805</b>	<b>1.3 %</b>
<b>REST OF THE WORLD</b>	<b>867999</b>	<b>878155</b>	<b>884923</b>	<b>877572</b>	<b>864581</b>	<b>0.0 %</b>
<b>WORLD</b>	<b>1271889</b>	<b>1332102</b>	<b>1339559</b>	<b>1326165</b>	<b>1318386</b>	<b>0.4 %</b>

**Table 94. Buffalo : Population**

Unit: 1000 Heads

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	698	882 *	828	854 *	854 F	1.9 %
2. Bhutan	4	4 F	4 F	4 F	4 F	-0.9 %
3. Cambodia	709	765	744	770 F	770 F	0.6 %
4. China	20859	22928	23599	19651 *	20818 *	0.1 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	-	-	-	-	-	-
8. India	77470 *	88375	90063	91784	91784 F	1.8 %
9. Indonesia	3194	3112	3171	3114	3145	-0.5 %
10. Iran	436	447	456	465	465 F	0.7 %
11. Laos	1041	1191	1212	1224	1093	1.4%
12. Malaysia	213	157	150 F	150 F	150 F	-4.2 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	2245	2203	2266	2297	2337	1.0 %
16. Nepal	2952	3278	3302	3362	3400 F	1.5 %
17. Pakistan	16518	19711	20214	20731	21213 *	2.6 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	2890	2708	2841	2968	3004	0.4%
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	963	764	761	726	721	-3.2 %
24. Thailand	5708	3710	2678	3733	4000 F	-5.2 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	2807	2963	2954	2944	2951	0.5 %
<b>SUB-TOTAL</b>	<b>138706</b>	<b>153200</b>	<b>155243</b>	<b>154777</b>	<b>156708</b>	<b>1.3 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>138706</b>	<b>153200</b>	<b>155243</b>	<b>154777</b>	<b>156708</b>	<b>1.3 %</b>
<b>REST OF THE WORLD</b>	<b>4883</b>	<b>5538</b>	<b>5474</b>	<b>5661</b>	<b>5655</b>	<b>1.1 %</b>
<b>WORLD</b>	<b>143589</b>	<b>158738</b>	<b>160717</b>	<b>160438</b>	<b>162363</b>	<b>1.3 %</b>

**Table 95. Pig: Population**

Unit: 1000 Heads

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	66	75 F	75 F	75 F	75 F	1.4 %
3. Cambodia	1500	2039	2151	2200 F	2200 F	4.1 %
4. China	334862	424681	452201	468055	485698 *	3.7 %
5. Cook Islands	16	32	40	40 F	40 F	11.9 %
6. DPR. Korea	5400 F	3000 F	2674	1859	1600 F	-12.3 %
7. Fiji	83 F	121	125 F	145 F	145 F	6.3 %
8. India	11000 *	14306	14848	15411	16005 *	3.7 %
9. Indonesia	6484	7825	7597	8589	10069	3.1 %
10. Iran	-	-	-	-	-	-
11. Laos	1268	1724	1772	1813	1468	2.8 %
12. Malaysia	2113	3282	3400 F	3400 F	3400 F	4.7 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	120	23	24	19	21	-22.8 %
15. Myanmar	3201	2944	3229	3358	3501	1.8 %
16. Nepal	516	636	670	724	725 F	3.2 %
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	975 F	1400 F	1450 F	1500	1500 F	5.4 %
19. Philippines	7581	8941	9026	9752	10210 *	2.7 %
20. Rep. of Korea	4852	6461	6517	7096	6700 *	4.5 %
21. Samoa	193	179 F	179 F	179 F	179 F	-0.7 %
22. Solomon Islands	52 *	55 F	56 F	57 F	57 F	1.0 %
23. Sri Lanka	95	87	85	80	76	-1.5 %
24. Thailand	4685	5369	4023 *	4919 *	4815 *	0.2 %
25. Tonga	120	81	81 F	81 F	81 F	-3.0 %
26. Vanuatu	58	60	60 F	60 F	60 F	0.3 %
27. Viet Nam	11643	16306	16921	17636	18132	5.0 %
<b>SUB-TOTAL</b>	<b>396882</b>	<b>499626</b>	<b>527203</b>	<b>547047</b>	<b>566756</b>	<b>3.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	2706	2653	2526	2555	2680	-0.3 %
29. Japan	11725	10250	9900	9809 *	9800 *	-2.2 %
30. New Zealand	414	431	424	417	340	-0.5 %
<b>SUB-TOTAL</b>	<b>14845</b>	<b>13334</b>	<b>12850</b>	<b>12781</b>	<b>12820</b>	<b>-1.8 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>411728</b>	<b>512961</b>	<b>540055</b>	<b>559829</b>	<b>579577</b>	<b>3.4 %</b>
<b>REST OF THE WORLD</b>	<b>421035</b>	<b>390226</b>	<b>378318</b>	<b>372593</b>	<b>374037</b>	<b>-1.4 %</b>
<b>WORLD</b>	<b>832763</b>	<b>903188</b>	<b>918373</b>	<b>932421</b>	<b>953614</b>	<b>1.2 %</b>

**Table 96. Sheep : Population**

Unit: 1000 Heads

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	803	1070 F	1124	1158	1158 F	4.0 %
2. Bhutan	47	59 F	59 F	59 F	59 F	2.7 %
3. Cambodia	-	-	-	-	-	-
4. China	102656	117446	127264	114126	118153	1.2 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	372 F	260 F	248	160	150 F	-10.8 %
7. Fiji	-	7	8	7 F	7 F	6.4 %
8. India	46681 *	54131	55289	56472	56472 F	2.0 %
9. Indonesia	5825	7169	7724	7700	8151	3.6 %
10. Iran	40665	50889	51499	52000	53000 F	2.5 %
11. Laos	-	-	-	-	-	-
12. Malaysia	150	269	255 F	255 F	255 F	4.4 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	13234	13787	13719	13561	14166	0.0 %
15. Myanmar	313	328	341	357	369	2.7 %
16. Nepal	873	919	859	870	870 F	-0.3 %
17. Pakistan	24463	29065	29789	30532	32383	2.7 %
18. Papua New Guinea	3 F	4 F	4 F	6	6 F	5.9 %
19. Philippines	30 F	30 F	30 F	30 F	30 F	0.0 %
20. Rep. of Korea	3	2	2	1	1 F	-10.3 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	28	19	11	11	12	-9.4 %
24. Thailand	131	75	41	60 F	60 F	-12.0 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Vietnam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>236276</b>	<b>275528</b>	<b>288264</b>	<b>277363</b>	<b>285302</b>	<b>-5.5 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	152443	120862	121116	120228	119600	-3.7 %
29. Japan	29	25 F	20 F	16	16 F	-6.2 %
30. New Zealand	64600	48816	46364	47394	47595	-3.1 %
<b>SUB-TOTAL</b>	<b>217072</b>	<b>169703</b>	<b>167500</b>	<b>167638</b>	<b>167211</b>	<b>-0.6 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>453348</b>	<b>445231</b>	<b>455765</b>	<b>445002</b>	<b>452513</b>	<b>-0.5 %</b>
<b>REST OF THE WORLD</b>	<b>710024</b>	<b>644235</b>	<b>624872</b>	<b>616487</b>	<b>611597</b>	<b>-2.9 %</b>
<b>WORLD</b>	<b>1163372</b>	<b>1089466</b>	<b>1080636</b>	<b>1061489</b>	<b>1064110</b>	<b>-1.3 %</b>

**Table 97. Goat: Population**

Unit: 1000 Heads

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	18274	30330 *	33312	34478	33500	7.0 %
2. Bhutan	37	42 F	42 F	42 F	42 F	2.4 %
3. Cambodia	-	-	-	-	-	-
4. China	77894	123394	149911	123467	137717	5.5 %
5. Cook Islands	5	7	3	3 F	3 F	-7.7 %
6. DPR. Korea	630 F	850 F	713	1077	1200 F	6.1 %
7. Fiji	180 F	211	207	220 F	220 F	2.6 %
8. India	111200 *	118419	119484	120560	120560 F	0.9 %
9. Indonesia	10606	13309	13840	14308	15198	3.5 %
10. Iran	22244	25757	25757	26000	27000 F	1.3 %
11. Laos	89	153	159	165	122	4.3 %
12. Malaysia	326	312	320 F	320 F	320 F	-0.6 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	4388	7241	8521	9135	10265	9.1 %
15. Myanmar	1186	1164	1217	1275	1319	2.0 %
16. Nepal	5211	5649	5783	5922	6000 F	1.4 %
17. Pakistan	32580	43764	45649	47615	48575 *	4.2 %
18. Papua New Guinea	2 F	2 F	2 F	2 *	2 F	-0.8 %
19. Philippines	4770 F	6183 F	6230 F	6500 F	6500 F	3.6 %
20. Rep. of Korea	139	681	675	604	604 F	17.5 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	510	591	535	521	519	0.8 %
24. Thailand	79	132	119	120 F	120 F	2.1 %
25. Tonga	16	14	14 F	14 F	14 F	-1.6 %
26. Vanuatu	10	12	12 F	12 F	12 F	1.8 %
27. Viet Nam	410	551	513	515	514	4.3 %
<b>SUB-TOTAL</b>	<b>290786</b>	<b>378767</b>	<b>413018</b>	<b>392874</b>	<b>410326</b>	<b>3.5 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	680	230 F	230 F	230 F	230 F	-12.1 %
29. Japan	41	31 F	30 F	29	29 F	-3.3 %
30. New Zealand	1301	337	228	227	227 F	-18.4 %
<b>SUB-TOTAL</b>	<b>2022</b>	<b>598</b>	<b>488</b>	<b>486</b>	<b>486</b>	<b>-15.4 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>292808</b>	<b>379366</b>	<b>413506</b>	<b>393360</b>	<b>410811</b>	<b>3.4 %</b>
<b>REST OF THE WORLD</b>	<b>245205</b>	<b>280623</b>	<b>283021</b>	<b>286020</b>	<b>289183</b>	<b>1.7 %</b>
<b>WORLD</b>	<b>538013</b>	<b>659989</b>	<b>696528</b>	<b>679380</b>	<b>699994</b>	<b>2.7 %</b>

**Table 98. Chicken : Population**

Unit: Million Heads

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88- 98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	80.7	123.0 *	143.3	152.9	152.9 F	7.1 %
2. Bhutan	0.2	0.3 F	0.3 F	0.3 F	0.3 F	3.4 %
3. Cambodia	9.3	10.1	11.4	12.0 F	12.0 F	3.6 %
4. China	1844.0 F	2797.8 F	2901.8 F	3010.5 F	3110.5 F	5.4 %
5. Cook Islands	-	0.1	0.1	0.1 F	0.1 F	6.2%
6. DPR. Korea	19.5 F	10.0 F	9.4	7.8	8.0 F	-10.9 %
7. Fiji	2.5 F	3.4 F	3.5 F	4.0 F	4.3 F	5.7 %
8. India	281.3 *	328.0 *	335.0 *	342.5 *	342.5 F	2.1 %
9. Indonesia	448.0	992.5	980.2	1002.1	889.2	8.4 %
10. Iran	150.5	186.0 F	202.1	210.0 F	230.0 F	3.9 %
11. Laos	6.9	11.3	11.7	12.4	13.1	6.5 %
12. Malaysia	56.0 F	100.0 F	105.0 F	110.0 F	110.0 F	8.2 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	0.3	0.1	0.1	0.1	0.1	-19.0 %
15. Myanmar	34.3	29.4	31.9	33.1	33.1 F	2.2 %
16. Nepal	9.8	14.1	14.5	15.6	15.8 F	4.2 %
17. Pakistan	78.0 *	159.0 F	184.0 F	200.0 F	200.0 F	12.5 %
18. Papua New Guinea	2.7 F	3.3 F	3.3 F	3.5	3.6 F	2.8 %
19. Philippines	60.3	96.2	115.8	135.0	136.9	7.8 %
20. Rep. of Korea	58.5	85.8	82.8	88.3	88.0 F	3.9 %
21. Samoa	0.4	0.4 F	0.4 F	0.4 F	0.4 F	-0.4 %
22. Solomon Islands	0.1 F	0.2 F	0.2 F	0.2 F	0.2 F	2.8 %
23. Sri Lanka	8.6	9.5	9.1	9.2	9.6	1.1 %
24. Thailand	86.7	108.7	160.8	165.0 F	165.0 F	6.1 %
25. Tonga	0.3	0.3	0.3 F	0.3 F	0.3 F	0.3 %
26. Vanuatu	0.3 *	0.3 F	0.3 F	0.3 F	0.3 F	0.7 %
27. Viet Nam	69.1	95.0 F	106.0 *	112.0 *	126.4	5.8 %
<b>SUB-TOTAL</b>	<b>3308.4</b>	<b>5164.6</b>	<b>5413.4</b>	<b>5627.4</b>	<b>5652.3</b>	<b>5.8 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	64.6	66.0	75.7	81.4	83.0 F	3.9 %
29. Japan	345.4	313.5	308.8	309.0 F	306.0 F	-1.3 %
30. New Zealand	8.6	12.7 F	12.0 F	12.0	12.0 F	4.3 %
<b>SUB-TOTAL</b>	<b>418.5</b>	<b>392.2</b>	<b>396.5</b>	<b>402.4</b>	<b>401.0</b>	<b>-0.3 %</b>
<b>ASIA-PACIFIC</b>	<b>3726.9</b>	<b>5556.8</b>	<b>5809.9</b>	<b>6029.8</b>	<b>6053.3</b>	<b>5.3 %</b>
<b>REST OF THE WORLD</b>	<b>6233.2</b>	<b>6988.6</b>	<b>7154.9</b>	<b>7355.0</b>	<b>7425.0</b>	<b>1.8 %</b>
<b>WORLD</b>	<b>9960.1</b>	<b>12545.4</b>	<b>12964.8</b>	<b>13384.9</b>	<b>13478.3</b>	<b>3.2 %</b>

**Table 99. Duck: Population**

Unit: Million Heads

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	13.7	13.9 F	13.8	13.2	13.2 F	0.0 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	3.0 F	4.0 F	4.2 F	4.4 F	4.4 F	4.0 %
4. China	292.9 F	462.8 F	483.1 F	493.0 F	513.0 F	6.2 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	2.7 F	1.0 F	1.1	0.8	0.8 F	-14.4 %
7. Fiji	0.1 F	0.1 F	0.1 F	0.1 F	0.1 F	1.6 %
8. India	-	-	-	-	-	-
9. Indonesia	25.1	29.6	30.0	30.4	28.2 *	2.0 %
10. Iran	2.0 *	1.7 F	1.7 F	1.7 F	1.7 F	-0.1 %
11. Laos	0.3 F	0.4 F	0.3 F	0.3 F	0.3 F	2.2 %
12. Malaysia	10.5 F	12.5 F	13.0 F	13.0 F	13.0 F	1.2 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	6.2	5.0	5.2	5.3 F	5.3 F	2.5 %
16. Nepal	0.3	0.4	0.4	0.4	0.4 F	1.9 %
17. Pakistan	2.5	3.4 *	3.5 F	3.5 F	3.5 F	3.4 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	5.8	10.0 *	10.0 *	10.0 *	10.7 *	5.8 %
20. Rep. of Korea	0.5	2.4	3.5	2.7	2.7 F	21.1 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	0.1 F	0.1 F	0.1 F	0.1 F	7.8 %
24. Thailand	15.9	18.9	21.4	22.0 F	22.0 F	3.1 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	26.8	43.0 *	45.4 *	48.6 *	50.0 F	7.8 %
<b>SUB-TOTAL</b>	<b>408.4</b>	<b>609.1</b>	<b>636.7</b>	<b>649.5</b>	<b>669.3</b>	<b>5.5 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	0.7	0.4 F	0.4	0.4	0.4 F	0.5 %
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>0.7</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.5 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>409.1</b>	<b>609.6</b>	<b>637.1</b>	<b>650.0</b>	<b>669.7</b>	<b>5.5 %</b>
<b>REST OF THE WORLD</b>	<b>71.9</b>	<b>103.6</b>	<b>107.0</b>	<b>98.1</b>	<b>103.7</b>	<b>4.2 %</b>
<b>WORLD</b>	<b>481.0</b>	<b>713.1</b>	<b>744.2</b>	<b>748.0</b>	<b>773.5</b>	<b>5.4 %</b>

**Table 100. Meat Total: Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	287.2	370.8	418.3	438.3 F	426.3	4.6 %
2. Bhutan	7.0 F	7.8 F	7.8 F	7.8 F	7.8 F	1.2 %
3. Cambodia	111.0 F	153.5 F	161.1 F	164.9 F	164.9 F	4.3 %
4. China	26362.3	47852.6	47901.4	53229.3	55141.3	8.2 %
5. Cook Islands	0.5 F	0.5 F	0.6	0.6	0.7	5.9 %
6. DPR. Korea	305.8 F	167.9 F	152.8 F	125.8 F	114.3 F	-10.5 %
7. Fiji	17.7	21.5	22.5	25.2	25.2 F	3.1 %
8. India	3457.0 F	4485.5 F	4547.9 F	4654.0 F	4589.1 F	2.9 %
9. Indonesia	1207.9	1932.5	2035.2	2025.9	2076.9	5.7 %
10. Iran	856.6	1331.0	1358.5	1444.0	1508.4	5.7 %
11. Laos	38.5 F	67.3	67.6	71.3	74.0	7.0 %
12. Malaysia	502.9	956.3	949.6 F	949.6 F	949.6 F	7.0 %
13. Maldives	0.8 F	0.9 F	0.9 F	0.9 F	0.9 F	0.9 %
14. Mongolia	225.4	213.5	260.7	229.3	240.3	-0.4 %
15. Myanmar	337.5	335.5	361.7	384.0	388.1	3.1 %
16. Nepal	178.8	204.6	208.6	222.0	228.4	2.4 %
17. Pakistan	1195.3	1857.1	1996.5	2125.9	2126.2	6.5 %
18. Papua New Guinea	49.3 F	63.9 F	65.0 F	65.8 F	65.9 F	3.6 %
19. Philippines	922.0	1622.9	1759.0	1820.4	1894.8	7.8 %
20. Rep. of Korea	837.2	1410.0	1524.8	1598.5	1677.3	7.8 %
21. Samoa	4.8	4.8 F	4.8 F	4.8 F	4.8 F	-0.7 %
22. Solomon Islands	2.4 F	2.5 F	2.6 F	2.6 F	2.6 F	0.9 %
23. Sri Lanka	52.0	90.8	89.7	91.6	91.1	7.4 %
24. Thailand	1144.8	1521.0	1598.0	1720.0	1711.2	4.2 %
25. Tonga	2.1 F	2.0 F	2.0 F	2.0 F	2.0 F	-0.7 %
26. Vanuatu	5.2	6.9	6.8	6.9	6.9	3.2 %
27. Viet Nam	989.6	1383.6	1437.4	1502.9	1653.7	5.2 %
<b>SUB-TOTAL</b>	<b>39101.4</b>	<b>66067.1</b>	<b>66941.5</b>	<b>72913.9</b>	<b>75172.4</b>	<b>7.2 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	2890.3	3296.5	3186.8	3265.5	3517.4	1.7 %
29. Japan	3600.7	3200.8	3079.1	3058.3	2987.3	-1.9 %
30. New Zealand	1292.7	1330.4	1302.2	1348.0	1282.5	0.7 %
<b>SUB-TOTAL</b>	<b>7783.7</b>	<b>7827.7</b>	<b>7568.0</b>	<b>7671.8</b>	<b>7787.2</b>	<b>0.7 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>46885.1</b>	<b>73894.8</b>	<b>74509.5</b>	<b>80585.7</b>	<b>82959.7</b>	<b>6.2 %</b>
<b>REST OF THE WORLD</b>	<b>123977.3</b>	<b>128807.6</b>	<b>130372.5</b>	<b>131203.1</b>	<b>133241.0</b>	<b>0.6 %</b>
<b>WORLD</b>	<b>170862.4</b>	<b>202702.4</b>	<b>204882.0</b>	<b>211788.8</b>	<b>216200.7</b>	<b>2.4 %</b>

**Table 101. Beef and Veal: Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	137.2	147.9	170.5	183.0 F	161.0	2.4 %
2. Bhutan	5.2 F	5.8 F	5.8 F	5.8 F	5.8 F	1.1 %
3. Cambodia	23.6 F	39.6 F	40.8 F	41.0 F	41.0 F	5.9 %
4. China	766.7 *	3269.5 *	3311.4 *	3929.4 *	4084.4 *	19.6 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	42.0 F	25.8 F	21.8 F	18.8 F	18.0 F	-7.6 %
7. Fiji	9.9 F	8.6 F	8.9 F	9.2 F	9.2 F	-1.6 %
8. India	1094.0 F	1365.3 F	1369.8 F	1378.2 F	1378.2 F	2.0 %
9. Indonesia	208.0 F	312.0	347.2	354.5	347.2	5.2 %
10. Iran	180.0 F	255.0 *	276.9	298.0	315.0	5.2 %
11. Laos	5.0 F	13.3	11.8	13.7	14.5	10.5 %
12. Malaysia	11.7 F	14.2 F	18.7 F	18.7 F	18.7 F	6.0 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	73.3	71.3	89.9	86.6	86.0	1.8 %
15. Myanmar	97.0 F	94.7 F	97.2 F	99.5 F	100.7 F	1.0 %
16. Nepal	41.0 F	45.9 F	47.1 F	47.8 F	47.8 F	1.9 %
17. Pakistan	267.0	342.0	355.0	368.0	381.0	3.6 %
18. Papua New Guinea	2.1 F	1.9 F	1.8 F	1.8 F	1.8 F	-1.9 %
19. Philippines	67.8	97.4	112.9	125.4	125.0 *	5.7 %
20. Rep. of Korea	177.0	221.0	248.0	338.0	318.0 *	9.7 %
21. Samoa	0.7	0.9 F	0.9 F	0.9 F	0.9 F	1.4 %
22. Solomon Islands	0.6 F	0.5 F	0.5 F	0.5 F	0.5 F	-2.3 %
23. Sri Lanka	21.4	27.5	24.4	25.4	25.0	2.3 %
24. Thailand	162.2 F	232.5 F	228.4 F	210.0 F	200.0 F	3.0 %
25. Tonga	0.3 F	0.3 F	0.3 F	0.3 F	0.3 F	-1.9 %
26. Vanuatu	2.6	3.9	3.7	3.8	3.9	4.2 %
27. Viet Nam	70.5 F	83.0	85.0 F	87.0 F	83.2	2.0 %
<b>SUB-TOTAL</b>	<b>3466.8</b>	<b>6679.4</b>	<b>6878.5</b>	<b>7645.2</b>	<b>7767.0</b>	<b>9.0 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1587.7	1803.4	1744.7	1815.8	1955.2	1.9 %
29. Japan	569.8	600.9	553.9	529.7	527.0 *	-0.4 %
30. New Zealand	571.6	629.0	633.0	646.0	570.4	1.6 %
<b>SUB-TOTAL</b>	<b>2729.2</b>	<b>3033.3</b>	<b>2931.6</b>	<b>2991.5</b>	<b>3052.6</b>	<b>1.4 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>6195.9</b>	<b>9712.7</b>	<b>9810.1</b>	<b>10636.7</b>	<b>10819.6</b>	<b>6.3 %</b>
<b>REST OF THE WORLD</b>	<b>45201.3</b>	<b>43109.7</b>	<b>43175.9</b>	<b>43059.2</b>	<b>42875.8</b>	<b>-0.8 %</b>
<b>WORLD</b>	<b>51397.2</b>	<b>52822.4</b>	<b>52986.0</b>	<b>53695.9</b>	<b>53695.3</b>	<b>0.3 %</b>

**Table 102. Buffalo meat: Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	2.6	3.3 F	3.5	3.5 F	3.5 F	3.0 %
2. Bhutan	0.1 F	0.1 F	0.1 F	0.1 F	0.1 F	-0.3 %
3. Cambodia	9.6 F	12.6 F	12.3 F	12.6 F	12.6 F	2.8 %
4. China	196.0 *	301.6 *	251.6 *	226.6 *	241.6 F	5.0 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	-	-	-	-	-	-
8. India	1037.1 F	1351.0 F	1381.5 F	1403.3 F	1403.3 F	3.4 %
9. Indonesia	46.0 *	47.5	48.7	47.4	53.1	0.4 %
10. Iran	9.6 F	10.1 F	10.2 F	10.5 F	10.5 F	0.9 %
11. Laos	8.3 F	15.1	15.8	16.1	16.4	8.5 %
12. Malaysia	5.1 F	4.3 F	3.8 F	3.8 F	3.8 F	-2.4 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	19.1 F	18.7 F	19.3 F	19.6 F	19.9 F	1.0 %
16. Nepal	92.0	104.1	104.8	113.5	117.4	2.3 %
17. Pakistan	335.0	505.0	536.0	569.0	603.0	6.0 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	45.7	50.1	47.9	51.5	51.0 *	1.2 %
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	5.4 F	4.4 F	4.4 F	4.3 F	4.3 F	-2.8 %
24. Thailand	65.8 F	58.2 F	63.3 F	67.0 F	68.3 F	0.2 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	83.9 F	96.8 F	92.5 F	92.2 F	104.9 F	1.5 %
<b>SUB-TOTAL</b>	<b>1961.2</b>	<b>2582.8</b>	<b>2595.7</b>	<b>2641.1</b>	<b>2713.7</b>	<b>3.7 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	-	-	-	-	-	-
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>1961.2</b>	<b>2582.8</b>	<b>2595.7</b>	<b>2641.1</b>	<b>2713.7</b>	<b>3.7 %</b>
<b>REST OF THE WORLD</b>	<b>157.9</b>	<b>189.7</b>	<b>216.7</b>	<b>236.1</b>	<b>241.9</b>	<b>4.0 %</b>
<b>WORLD</b>	<b>2119.1</b>	<b>2772.4</b>	<b>2812.4</b>	<b>2877.2</b>	<b>2955.6</b>	<b>3.7 %</b>

**Table 103. Pig meat : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	1.1 F	1.2 F	1.2 F	1.2 F	1.2 F	1.2 %
3. Cambodia	60.0 F	81.5 F	86.0 F	88.0 F	88.0 F	4.1 %
4. China	21087.1	33233.0 *	32849.4	35673.0	36930.0 *	6.0 %
5. Cook Islands	0.4 F	0.5 F	0.6 F	0.6 F	0.6 F	5.8 %
6. DPR. Korea	215.0 F	115.0 F	105.1 F	83.8 F	72.5 F	-11.4 %
7. Fiji	3.0 F	3.2 F	3.4 F	3.9 F	3.9 F	2.2 %
8. India	381.5 F	495.2 F	514.0 F	533.4 F	468.5 F	2.9 %
9. Indonesia	462.0 F	588.5 F	599.5 F	616.0 F	759.0 F	3.5 %
10. Iran	-	-	-	-	-	-
11. Laos	19.1 F	28.8	29.6	30.5	31.4	5.4%
12. Malaysia	162.7 F	230.2 F	241.1 F	241.1 F	241.1 F	3.1 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	4.0	0.6	0.3	0.2	0.6	-28.2 %
15. Myanmar	86.9 F	97.1 F	106.5 F	113.1 F	115.5 F	4.0 %
16. Nepal	8.7	11.0	11.8	12.4	13.1	3.6%
17. Papua New Guinea	26.3 F	39.0 F	39.9 F	40.5 F	40.5 F	5.5%
18. Pakistan	-	-	-	-	-	-
19. Philippines	566.4	969.9	1036.5	1037.0	1099.6	7.0%
20. Rep. of Korea	425.0	799.0	865.0	875.0	975.0 *	8.3 %
21. Samoa	3.8 F	3.6 F	3.6 F	3.6 F	3.6 F	-1.0 %
22. Solomon Islands	1.7 F	1.8 F	1.9 F	1.9 F	1.9 F	1.3 %
23. Sri Lanka	1.5	2.3	2.3	2.2	2.1	4.3 %
24. Thailand	333.5 F	301.1 F	306.4 F	375.0 F	370.0 F	0.3 %
25. Tonga	1.5 F	1.5 F	1.5 F	1.5 F	1.5 F	-0.1 %
26. Vanuatu	2.1 F	2.6 F	2.6 F	2.6 F	2.6 F	2.2 %
27. Viet Nam	662.0	1007.0	1052.0	1104.0	1228.0	6.4 %
<b>SUB-TOTAL</b>	<b>24515.1</b>	<b>38013.6</b>	<b>37860.1</b>	<b>40840.5</b>	<b>42450.2</b>	<b>5.8 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	296.8	351.3	334.0	325.9	343.2	1.3 %
29. Japan	1578.9	1322.1	1266.4	1283.3	1225.0 *	-2.7 %
30. New Zealand	45.6	51.0	50.0	49.0	50.0	1.4 %
<b>SUB-TOTAL</b>	<b>1921.3</b>	<b>1724.4</b>	<b>1650.4</b>	<b>1658.2</b>	<b>1618.2</b>	<b>-1.9 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>26436.4</b>	<b>39738.0</b>	<b>39510.5</b>	<b>42498.7</b>	<b>44068.3</b>	<b>5.4 %</b>
<b>REST OF THE WORLD</b>	<b>40651.4</b>	<b>38958.9</b>	<b>39037.1</b>	<b>38492.8</b>	<b>40117.9</b>	<b>-0.4%</b>
<b>WORLD</b>	<b>67087.8</b>	<b>78697.0</b>	<b>78547.6</b>	<b>80991.5</b>	<b>84186.2</b>	<b>2.3 %</b>

**Table 104. Mutton and Lamb : Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88– 98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	1.4	2.2 F	2.6	2.6 F	2.6 F	7.3 %
2. Bhutan	0.2 F	0.2 F	0.2 F	0.2 F	0.2 F	2.6 %
3. Cambodia	-	-	-	-	-	-
4. China	412.0 *	900.0 *	1000.0 *	1200.0 *	1250.0 *	11.4 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	1.9 F	1.3 F	1.2 F	0.8 F	0.8 F	-11.2 %
7. Fiji	-	-	-	-	-	-
8. India	174.0 F	213.3 F	217.8 F	222.5 F	222.5 F	2.8 %
9. Indonesia	29.0 F	38.4	39.0	41.7	26.7	0.8 %
10. Iran	212.0 F	276.0 *	280.0	301.0	309.0	3.7 %
11. Laos	-	-	-	-	-	-
12. Malaysia	0.2 F	0.3 F	0.3 F	0.3 F	0.3 F	8.9 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	94.7	93.5	93.2	78.5	84.3	-2.2 %
15. Myanmar	1.7 *	1.7	1.7	1.8	1.9	3.0 %
16. Nepal	2.9	3.1	2.9	2.9	2.9	-0.2 %
17. Pakistan	168.0	253.0	268.0	284.0	301.0	6.0 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	0.1 F	0.1 F	0.1 F	0.1 F	0.1 F	-
20. Rep. of Korea	-	-	-	-	-	-
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	0.2 F	0.2 F	0.2 F	0.2 F	0.2 F	1.4 %
24. Thailand	0.6 F	0.4 F	0.3 F	0.3 F	0.3 F	-9.1 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>1098.8</b>	<b>1783.7</b>	<b>1907.6</b>	<b>2137.0</b>	<b>2202.8</b>	<b>7.0 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	586.1	621.6	574.3	573.5	615.3	0.0 %
29. Japan	0.2	0.2	0.2	0.2	0.2 F	-3.2 %
30. New Zealand	615.1	533.0	509.0	542.6	546.7	-1.2 %
<b>SUB-TOTAL</b>	<b>1201.3</b>	<b>1154.8</b>	<b>1083.5</b>	<b>1116.3</b>	<b>1162.2</b>	<b>-0.6 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>2300.2</b>	<b>2938.5</b>	<b>2991.1</b>	<b>3253.3</b>	<b>3365.0</b>	<b>3.7 %</b>
<b>REST OF THE WORLD</b>	<b>4340.1</b>	<b>4339.0</b>	<b>4234.7</b>	<b>4152.7</b>	<b>4154.8</b>	<b>-0.7 %</b>
<b>WORLD</b>	<b>6640.3</b>	<b>7277.5</b>	<b>7225.8</b>	<b>7406.0</b>	<b>7519.8</b>	<b>1.0 %</b>

## AGRICULTURAL TRADE

**Table 111. Agricultural Products : Imports in Value**

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	591	586	1053	978	885	2.4%
2. Bhutan	10	19	19	19	19	8.5%
3. Cambodia	22	67	106	115	117	24.1%
4. China	7561	12419	18272	17513	15973	7.5%
5. Cook Islands	9	12	11	11	9	0.5%
6. DPR. Korea	257	174	376	316	416	2.3%
7. Fiji	64	114	126	130	128	7.6%
8. India	1690	2205	2225	2205	2998	6.9%
9. Indonesia	1124	3129	4884	5624	4467	17.2%
10. Iran	1678	1957	3523	2961	2989	4.7%
11. Laos	11	22	22	28	32	15.3%
12. Malaysia	1488	3182	3877	4383	4383	11.1%
13. Maldives	13	54	58	63	56	14.2%
14. Mongolia	64	47	70	67	66	0.2%
15. Myanmar	12	321	419	259	118	30.1%
16. Nepal	80	155	186	202	194	8.0%
17. Pakistan	916	1376	2426	2087	1816	7.6%
18. Papua New Guinea	171	231	231	308	308	5.3%
19. Philippines	680	1872	2378	2805	2544	13.7%
20. Rep. of Korea	4056	7844	9673	10736	9710	8.3 %
21. Samoa	14	23	26	30	29	7.6 %
22. Solomon Islands	13	18	19	21	22	2.8 %
23. Sri Lanka	304	409	659	768	757	6.7 %
24. Thailand	772	2387	2876	3230	1893	11.9 %
25. Tonga	13	22	23	24	24	5.9 %
26. Vanuatu	11	17	18	17	17	4.4 %
27. Viet Nam	257	627	1012	1029	901	17.6 %
<b>SUB-TOTAL</b>	<b>21881</b>	<b>39289</b>	<b>54569</b>	<b>55929</b>	<b>50870</b>	<b>8.8 %</b>
<b>DEVELOPED COUNTRIES</b>						
1. Australia	1223	2029	2590	2789	2834	7.9 %
2. Japan	20934	37704	41181	41790	38205	6.0 %
3. New Zealand	438	831	1005	1187	1183	9.7 %
<b>SUB-TOTAL</b>	<b>22596</b>	<b>40563</b>	<b>44776</b>	<b>45766</b>	<b>42223</b>	<b>6.2 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>44477</b>	<b>79853</b>	<b>99345</b>	<b>101695</b>	<b>93093</b>	<b>7.5 %</b>
<b>REST OF THE WORLD</b>	<b>234399</b>	<b>324450</b>	<b>361889</b>	<b>376317</b>	<b>371174</b>	<b>4.6 %</b>
<b>WORLD</b>	<b>278876</b>	<b>404303</b>	<b>461234</b>	<b>478013</b>	<b>464267</b>	<b>5.2 %</b>

Unit: Million US\$

**Table 112. Agricultural Products : Exports in Value**

Country	1987	1994	1995	1996	1997	Unit: Million US\$
						Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	156	103	125	121	100	-4.6 %
2. Bhutan	8	16	15	15	15	6.6 %
3. Cambodia	35	24	39	41	49	-1.2 %
4. China	9082	14580	14363	14343	13418	4.6 %
5. Cook Islands	2	1	1	1	1	-14.4 %
6. DPR. Korea	104	56	51	51F	51F	-5.8 %
7. Fiji Islands	179	209	241	259	187	2.6 %
8. India	2336	3239	5494	5850	5144	9.9 %
9. Indonesia	2770	4844	5493	5905	6040	8.8 %
10. Iran	449	1085	1067	952	813	10.4 %
11. Laos	15	52	72	57	60	12.9 %
12. Malaysia	4083	6565	8228	7822	7304	6.7 %
13. Maldives	-	-	-	-	-	
14. Mongolia	191	50	44	110	62	-12.4 %
15. Myanmar	82	422	411	335	392	22.6 %
16. Nepal	63	53	58	65	68	0.7 %
17. Pakistan	926	685	1018	1396	837	-1.9 %
18. Papua New Guinea	292	355	385	407	477	5.1 %
19. Philippines	1166	1441	1881	1756	1803	4.9 %
20. Rep. of Korea	748	1331	1651	1761	1810	7.6 %
21. Samoa	11	3	5	8	8	-6.9 %
22. Solomon Islands	14	25	37	31	28	6.8 %
23. Sri Lanka	601	376	672	876	1079	2.3 %
24. Thailand	3949	7121	9022	9518	5365	5.5 %
25. Tonga	4	10	11	6	6	6.5 %
26. Vanuatu	11	25	27	29	35	12.4 %
27. Viet Nam	299	1061	1540	1757	1694	18.6 %
<b>SUB-TOTAL</b>	<b>27574</b>	<b>43731</b>	<b>51950</b>	<b>53469</b>	<b>46846</b>	<b>6.3 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	8148	11955	12691	16085	16946	5.3 %
29. Japan	948	1636	1750	1582	1639	6.4 %
30. New Zealand	3920	5374	6136	6603	7034	4.7 %
<b>SUB-TOTAL</b>	<b>13016</b>	<b>18966</b>	<b>20577</b>	<b>24271</b>	<b>25619</b>	<b>5.2 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>40590</b>	<b>62697</b>	<b>72527</b>	<b>77739</b>	<b>72465</b>	<b>5.9 %</b>
<b>REST OF THE WORLD</b>	<b>212390</b>	<b>325316</b>	<b>369744</b>	<b>387468</b>	<b>379661</b>	<b>5.9 %</b>
<b>WORLD</b>	<b>252980</b>	<b>388013</b>	<b>442271</b>	<b>465207</b>	<b>452126</b>	<b>5.9 %</b>

**Table 113. Cereals : Imports in Volume**

Unit: 1000 MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	1771	778	2965	1590	960	-5.8 %
2. Bhutan	23	43	52 F	52 F	52 F	12.4 %
3. Cambodia	80	58	96	42	29	-2.5 %
4. China	21770	16534	28097	18084	11216	-3.5 %
5. Cook Islands	3	2	1	1	1	-7.3 %
6. DPR. Korea	698	573	1010	839	1290	4.0 %
7. Fiji	97	126	183	120	119	5.3 %
8. India	31	8	10	619	2300	0.1 %
9. Indonesia	2001	5113	8417	6948	5087	16.2 %
10. Iran	5126	4274	6395	6431	9066	3.9 %
11. Laos	4	21	22	34	45	22.5 %
12. Malaysia	2131	3509	3946	3930	4487	7.2 %
13. Maldives	19	28	29	37	35	6.7 %
14. Mongolia	56	34	67	151	114	7.4 %
15. Myanmar	-	64	75	36	41	30.4 %
16. Nepal	64	62	45	71 F	38 F	5.3 %
17. Pakistan	378	1916	2722	1980	2503	15.5 %
18. Papua New Guinea	191	273	269	381	392	7.1 %
19. Philippines	910	2219	2621	2232	3479	9.8 %
20. Rep. of Korea	8758	11929	12440	12293	11833	3.5 %
21. Samoa	10	15	16	18	17	6.7 %
22. Solomon Islands	18	24	25	27	31	4.4 %
23. Sri Lanka	533	927	1132	1263	1286	5.4 %
24. Thailand	254	740	946	1043	501	12.4 %
25. Tonga	8	8	6	6	7	-0.7 %
26. Vanuatu	12	10	10	10	10	1.2 %
27. Viet Nam	527	374	500	511	498	2.3 %
<b>SUB-TOTAL</b>	<b>45470</b>	<b>49662</b>	<b>72096</b>	<b>58749</b>	<b>55439</b>	<b>2.4 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	27	78	288	42	49	12.6 %
29. Japan	27795	29937	27264	26946	27872	0.1 %
30. New Zealand	57	316	323	316	261	12.0 %
<b>SUB-TOTAL</b>	<b>27879</b>	<b>30331</b>	<b>27875</b>	<b>27304</b>	<b>28182</b>	<b>0.2 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>73350</b>	<b>79993</b>	<b>99972</b>	<b>86053</b>	<b>83620</b>	<b>1.6 %</b>
<b>REST OF THE WORLD</b>	<b>144175</b>	<b>147114</b>	<b>146425</b>	<b>154530</b>	<b>157570</b>	<b>0.4 %</b>
<b>WORLD</b>	<b>217524</b>	<b>227108</b>	<b>246397</b>	<b>240583</b>	<b>241190</b>	<b>0.8 %</b>

**Table 114. Cereals : Exports in Volume**

Unit: 1000 MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87- 97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	0.2	0.1 F	0.1	0.2	51.2 %
2. Bhutan	-	3.1	2.9	2.9	2.9	-25.9 %
3. Cambodia	6.7	2.0	3.7	10.4	5.9	-9.4 %
4. China	5459.5	11175.1	899.1	1456.2	8523.1	-5.0 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	260.0	18.6	-	-	-	-35.9 %
7. Fiji	-	3.0	2.8	2.8 F	2.8 F	51.9 %
8. India	681.9	1251.2	6222.1	4745.1	2161.2	25.3 %
9. Indonesia	37.4	206.6	79.7	27.1	19.3	-5.1 %
10. Iran	-	32.9	-	-	-	-
11. Laos	-	8.6	9.3	4.2	4.2 F	0.0 %
12. Malaysia	27.9	171.3	242.9	252.7	249.3	24.2 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	80.8	21.2 *	14.7 *	-	-	-28.2 %
15. Myanmar	323.8	1004.2	424.9	196.0	170.0	7.7 %
16. Nepal	8.6	0.6	0.9	2.5	1.0	-3.4 %
17. Pakistan	1270.5	989.4	1852.5	1603.5	1771.4	5.1 %
18. Papua New Guinea	0.2	-	-	-	-	-18.0 %
19. Philippines	111.6	-	0.1	0.2	0.4	-35.7 %
20. Rep. of Korea	2.8	3.3	10.4	14.7	18.8	15.7 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	0.4	31.2	43.8	1.2	1.5	30.0 %
24. Thailand	6229.0	5027.8	6345.3	5540.0	3294.1	-4.0 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	174.0	2073.0	2025.0	3230.0	3250.0 F	30.0 %
<b>SUB-TOTAL</b>	<b>14675.0</b>	<b>22023.2</b>	<b>18180.2</b>	<b>17089.7</b>	<b>19476.1</b>	<b>3.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	18510.1	17334.6	10694.2	19920.4	24138.8	1.9 %
29. Japan	414.5	428.9	461.3	414.0	407.0	0.5 %
30. New Zealand	236.0	39.1	18.9	7.3	8.8	-24.8 %
<b>SUB-TOTAL</b>	<b>19160.6</b>	<b>17802.6</b>	<b>11174.4</b>	<b>20341.7</b>	<b>24554.6</b>	<b>1.8 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>33835.5</b>	<b>39825.7</b>	<b>29354.6</b>	<b>37431.4</b>	<b>44030.6</b>	<b>2.8 %</b>
<b>REST OF THE WORLD</b>	<b>187159.3</b>	<b>192485.0</b>	<b>220803.6</b>	<b>200776.8</b>	<b>199853.6</b>	<b>0.4 %</b>
<b>WORLD</b>	<b>220994.8</b>	<b>232310.7</b>	<b>250158.2</b>	<b>238208.2</b>	<b>243884.2</b>	<b>0.8 %</b>

**Table 115. Rice : Imports in Volume**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	259677	62578	1566000 *	655000	45000	-2.3 %
2. Bhutan	16750	26973	26973 F	26973 F	26973 F	8.9 %
3. Cambodia	80000 *	51000 *	81000 *	25966	16000 *	-7.5 %
4. China	554912	517073	1645838	765132	330393	5.4 %
5. Cook Islands	416	300 F	300 F	300 F	300 F	-3.2 %
6. DPR. Korea	78000	56000	587000	195000	223000	25.0 %
7. Fiji	16521	26629	27000 *	31300 *	23000 *	7.2 %
8. India	5270	6927	52	2	2	-66.6 %
9. Indonesia	54983	630073	3157700	2149757	348075	39.4 %
10. Iran	808073	481551	1633000 *	1150000	973000	9.2 %
11. Laos	2100	16452	15939	26731	40000	27.7 %
12. Malaysia	196507	340784	427556	577634	639612	8.8 %
13. Maldives	9000 *	11453	11595	18429	18429 F	7.5 %
14. Mongolia	13900	1600	8300	11438	11938	-6.6 %
15. Myanmar	-	-	-	-	19	
16. Nepal	31317	61615	42124	68000 F	29500 F	15.7 %
17. Pakistan	-	13739	68	1390	200	27.8 %
18. Papua New Guinea	132026	140000 F	135000 F	230013	230013 F	5.2 %
19. Philippines	30	1527	263275	866880	722397	65.7 %
20. Rep. of Korea	835	1073	731	121550	24052	33.1 %
21. Samoa	4081	7500	11000	11000 F	11000 F	16.8 %
22. Solomon Islands	10664	21739	22569	21100 F	21100 F	7.4 %
23. Sri Lanka	79749	32320	9106	289489	305925	-4.3 %
24. Thailand	-	-	68	188	162	54.8 %
25. Tonga	184	242	250 *	300 F	300 F	1.6 %
26. Vanuatu	6772	7937	7000 F	7000 F	7000 F	2.9 %
27. Viet Nam	322500	-	11000 *	-	-	-45.8 %
<b>SUB-TOTAL</b>	<b>2684267</b>	<b>2517085</b>	<b>9690444</b>	<b>7250572</b>	<b>4047390</b>	<b>8.0 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	17504	31087 *	31000 *	39518	42822 *	7.5 %
29. Japan	17169	2536314	28971	444992	568729	49.5 %
30. New Zealand	11004	17934	20299	21485	24755	8.2 %
<b>SUB-TOTAL</b>	<b>45677</b>	<b>2585335</b>	<b>80270</b>	<b>505995</b>	<b>636306</b>	<b>34.0 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>2729943</b>	<b>5102421</b>	<b>9770713</b>	<b>7756568</b>	<b>4683696</b>	<b>10.2 %</b>
<b>REST OF THE WORLD</b>	<b>9557237</b>	<b>12458189</b>	<b>12392417</b>	<b>13265492</b>	<b>13959564</b>	<b>4.6 %</b>
<b>WORLD</b>	<b>12287180</b>	<b>17560610</b>	<b>22163130</b>	<b>21022060</b>	<b>18643260</b>	<b>6.3 %</b>

**Table 116. Rice : Exports in Volume**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	201	84 F	51 *	158 *	51.2 %
2. Bhutan	-	14	5	10	20	29.0 %
3. Cambodia	-	-	-	5625	3600 *	-
4. China	1261766	1630314	235934	356854	1009916	-2.2 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	260000 *	1500 *	-	-	-	-55.6 %
7. Fiji	-	4	-	-	-	-47.9 %
8. India	388796	890592	4913156	2511974	2133554 *	25.6 %
9. Indonesia	32725	169141	5	197	64	-46.4 %
10. Iran	-	128	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	1527	1172	2430	125	125 F	-11.7 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	303000	933813	353800	92200	100000	2.4 %
16. Nepal	2274	-	-	-	-	-
17. Pakistan	1270398	984325	1852267	1600524	1767206	5.1 %
18. Papua New Guinea	-	-	-	-	-	-40.4 %
19. Philippines	111594	-	-	-	-	-46.4 %
20. Rep. of Korea	129	243	493	67	2	-27.0 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	94	31170	43832	1195	1430	54.2 %
24. Thailand	4443054	4858631	6197990	5454350	3240142	-0.9 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	120400	1983000	1988000	3003000	3000000 F	33.7 %
<b>SUB-TOTAL</b>	<b>8195757</b>	<b>11484248</b>	<b>15587996</b>	<b>13026172</b>	<b>11256217</b>	<b>5.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	359034	584915	541848	566508	654603	7.1 %
29. Japan	33	11	12568	43	35851	67.4 %
30. New Zealand	37	67	43	115	45	10.8 %
<b>SUB-TOTAL</b>	<b>359104</b>	<b>584993</b>	<b>554459</b>	<b>566666</b>	<b>690499</b>	<b>7.4 %</b>
<b>ASIA-PACIFIC COUNTRIES</b>	<b>8554860</b>	<b>12069240</b>	<b>16142450</b>	<b>13592840</b>	<b>11946720</b>	<b>5.7 %</b>
<b>REST OF THE WORLD</b>	<b>4463290</b>	<b>5922910</b>	<b>6366790</b>	<b>6263330</b>	<b>6123990</b>	<b>4.6 %</b>
<b>WORLD</b>	<b>13018150</b>	<b>17992150</b>	<b>22509240</b>	<b>19856170</b>	<b>18070710</b>	<b>5.4 %</b>

**Table 117. Wheat + Flour wheat equiv. : Imports in Volume**

Unit: 1000 MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	1510.9	714.7	1387.4	934.0	914.0	-7.8 %
2. Bhutan	5.8	13.9	22.5 F	22.5 F	22.5 F	17.8 %
3. Cambodia	-	6.6 *	14.9 *	15.7	12.5 *	-2.8 %
4. China	14692.6	8322.4	12667.0	9273.9	2915.1	-10.7 %
5. Cook Islands	2.5	1.7	0.8	1.0	1.1	-8.2 %
6. DPR. Korea	530.0	271.9	294.5 *	545.5 *	413.3 *	-2.1 %
7. Fiji	74.0	91.7	146.4	79.0 *	87.3 *	4.6 %
8. India	24.8	0.6	8.9	617.3	2297.7 *	-0.4 %
9. Indonesia	1697.3	3331.9	4273.8	4144.6	3633.6	11.1 %
10. Iran	3265.9	2330.8	3112.2 *	3892.1 *	6033.0 *	2.1 %
11. Laos	1.4	4.3	6.0	6.8	4.6	16.5 %
12. Malaysia	620.0	1191.1	1121.2	1105.6	1081.8	6.0 %
13. Maldives	10.0	16.6	17.3	18.3	16.7 *	6.1 %
14. Mongolia	41.7	32.6 *	58.3 *	139.3	101.3 *	10.2 %
15. Myanmar	-	63.9	75.4	35.7	40.9	30.4 %
16. Nepal	21.3	0.3 *	3.0	2.6 F	3.5 F	-21.8 %
17. Pakistan	377.8	1901.6	2721.6	1968.1	2500.3	15.5 %
18. Papua New Guinea	37.5	131.1 *	102.1 *	111.8	127.4 *	11.5 %
19. Philippines	736.1	2203.8	2136.6	945.8	2441.5	7.1 %
20. Rep. of Korea	4121.3	6056.6	2342.1	2231.8	3326.0	-1.5 %
21. Samoa	4.6	7.5 *	5.1 *	6.7	6.0	0.1 %
22. Solomon Islands	7.0	2.1	2.0	6.3 *	10.2 *	-4.1 %
23. Sri Lanka	439.5	867.4	1025.7	880.2	887.6	5.1 %
24. Thailand	245.7	716.9	649.6	723.9	323.7	8.0 %
25. Tonga	7.5	7.3	5.6 *	6.1	7.1	-0.7 %
26. Vanuatu	4.8	2.3	2.8 *	3.2	3.5	-2.1 %
27. Viet Nam	204.6	373.3	463.1	477.1	479.5 *	8.5 %
<b>SUB-TOTAL</b>	<b>28684.5</b>	<b>28664.8</b>	<b>32666.0</b>	<b>28194.9</b>	<b>27691.4</b>	<b>-1.0 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	0.3	0.8 *	15.4 *	1.7	1.5 *	27.2 %
29. Japan	5476.2	6352.5	5965.4	5928.0	6316.6	1.3 %
30. New Zealand	44.4	248.9	227.6	194.0	226.3	11.3 %
<b>SUB-TOTAL</b>	<b>5520.9</b>	<b>6602.2</b>	<b>6208.4</b>	<b>6123.7</b>	<b>6544.3</b>	<b>1.5 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>34205.4</b>	<b>35267.0</b>	<b>38874.5</b>	<b>34318.7</b>	<b>34235.7</b>	<b>-0.6 %</b>
<b>REST OF THE WORLD</b>	<b>74153.3</b>	<b>76551.2</b>	<b>74830.8</b>	<b>80693.7</b>	<b>84295.6</b>	<b>1.1 %</b>
<b>WORLD</b>	<b>108358.7</b>	<b>111818.2</b>	<b>113705.3</b>	<b>115012.4</b>	<b>118531.3</b>	<b>0.6 %</b>

**Table 118. Wheat + Flour wheat equiv.: Exports in Volume**

Unit: 1000 MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	3.0	2.9 F	2.9 F	2.9 F	-26.0 %
3. Cambodia	-	-	-	-	-	-
4. China	12.8	331.9	308.1	786.4	637.1	71.5 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	-	3.0	2.8	2.8 F	2.8 F	53.0 %
8. India	283.3	94.3	1272.6	2162.1	-	32.9 %
9. Indonesia	-	-	-	-	-	-42.7 %
10. Iran	-	26.7	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	24.1	162.8	230.7	239.2	237.7 F	25.5 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	46.5	17.0 *	12.0 *	-	-	-20.8 %
15. Myanmar	-	-	-	-	-	-
16. Nepal	0.7	-	-	1.4	-	1.3 %
17. Pakistan	-	5.0	0.2 *	3.0	0.8	-9.7 %
18. Papua New Guinea	0.1	-	-	-	-	-
19. Philippines	-	-	-	-	-	-
20. Rep. of Korea	1.8	2.9	9.8	14.5	18.7	20.6 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	-	-	-	-	-
24. Thailand	8.3	15.4	30.6	13.8	12.1	21.7 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Vietnam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>377.4</b>	<b>662.2</b>	<b>1869.7</b>	<b>3226.1</b>	<b>912.1</b>	<b>28.2 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	14873.8	12822.7	7892.4	14713.8	19585.5	1.1 %
29. Japan	414.5	428.9	448.7	414.0	371.1	0.0 %
30. New Zealand	24.1	2.0	4.5	3.3	1.9	-3.7 %
<b>SUB-TOTAL</b>	<b>15312.4</b>	<b>13253.5</b>	<b>8345.6</b>	<b>15131.1</b>	<b>19958.4</b>	<b>1.1 %</b>
<b>ASIA-PACIFIC</b>	<b>15689.8</b>	<b>13915.7</b>	<b>10215.3</b>	<b>18357.2</b>	<b>20870.5</b>	<b>2.4 %</b>
<b>TOTAL</b>						
<b>REST OF THE WORLD</b>	<b>94767.3</b>	<b>101064.9</b>	<b>106450.7</b>	<b>94548.2</b>	<b>100127.9</b>	<b>0.2 %</b>
<b>WORLD</b>	<b>110457.1</b>	<b>114980.6</b>	<b>116666.0</b>	<b>112905.4</b>	<b>120998.4</b>	<b>0.6 %</b>

**Table 119. Palm Oil : Imports in Volume**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	167329	173164	38671	140000 *	176600 *	3.9 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	15500 *	52400 *	12700 *	21300 *	29.1 %
4. China	273817	1535339	1465733	1078220	1235099	13.0 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	3000 *	23000 *	35000 *	14000 *	23800 *	23.1 %
7. Fiji	209	864	900 *	960 *	1500 *	22.5 %
8. India	1096954	287498	850397	1113851	1468700 *	4.8 %
9. Indonesia	165991	123638	66116 *	107553	91680	-7.1 %
10. Iran	49000 *	79700 *	66550 *	74300 *	100500 *	7.0 %
11. Laos	-	-	-	-	-	-
12. Malaysia	90603	218688	40630	14363	21536	-9.6 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	8100 *	185000 *	212340	107000 *	100500 *	30.1 %
16. Nepal	4900 *	17000 F	16000 F	15700 F	14000 F	15.7 %
17. Pakistan	437704	979461	1154331	984423	858005	9.9 %
18. Papua New Guinea	356	6000 *	6700 *	4286	7400 *	38.9 %
19. Philippines	2307	16338	3230	24312	17133	19.0 %
20. Rep. of Korea	171382	200574	160299	185208	197059	1.0 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	9027	15914	22650	52235	64746	18.1 %
24. Thailand	-	-	14976	24772	8490	12.2 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	22	100 *	60 *	70 *	46.0 %
27. Viet Nam	-	28400 *	96600 *	100000 *	94100 *	42.8 %
<b>SUB-TOTAL</b>	<b>2480679</b>	<b>3906100</b>	<b>4303623</b>	<b>4053943</b>	<b>4502218</b>	<b>7.3 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	42371	91320	95520	99319	102700 *	5.9 %
29. Japan	212167	349215	351136	360819	369698	5.5 %
30. New Zealand	5198	11102	11467	9395	10729	5.4 %
<b>SUB-TOTAL</b>	<b>259736</b>	<b>451637</b>	<b>458123</b>	<b>469533</b>	<b>483127</b>	<b>5.5 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>2740415</b>	<b>4357737</b>	<b>4761746</b>	<b>452376</b>	<b>4985345</b>	<b>7.1 %</b>
<b>REST OF THE WORLD</b>	<b>3064071</b>	<b>5311574</b>	<b>4904217</b>	<b>5117554</b>	<b>5291835</b>	<b>5.3 %</b>
<b>WORLD</b>	<b>5804486</b>	<b>9669311</b>	<b>9665963</b>	<b>9641030</b>	<b>10277180</b>	<b>6.1 %</b>

**Table 120. Palm Oil : Exports in Volume**

Country	1987	1994	1995	1996	1997	Unit: MT
						Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	59	375796	260794	160447	109032	83.2 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	-	-	-	-	-	-
8. India	17	-	-	59	24000 *	42.3 %
9. Indonesia	698745	2116489	1679081	1671957	2967589	12.6 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	4074974	6935754	6862088	7922977 *	7489970	6.7 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	8078	-	-	-	-	-22.6 %
18. Papua New Guinea	97318	194700	186600	-	290000 *	10.9 %
19. Philippines	9061	-	-	-	-	-9.0 %
20. Rep. of Korea	1300	39	22	100 *	3	-32.6 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	11562	28041	30073	29000 *	30000 *	9.1 %
23. Sri Lanka	-	37	61	1	-	-2.9 %
24. Thailand	505	9386	6157	643	13812	57.1 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	-	2000 *	15900 *	14500 *	20500 *	15.0 %
<b>SUB-TOTAL</b>	<b>4901619</b>	<b>9662242</b>	<b>9040776</b>	<b>9799684</b>	<b>10944906</b>	<b>8.1 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	260	32	272	35	846	10.1 %
29. Japan	335	21	83	160	200	-18.0 %
30. New Zealand	11	6	9	10	9	4.1 %
<b>SUB-TOTAL</b>	<b>606</b>	<b>59</b>	<b>364</b>	<b>205</b>	<b>1055</b>	<b>-8.2 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>4902225</b>	<b>9662301</b>	<b>9041140</b>	<b>9799889</b>	<b>10945960</b>	<b>8.1 %</b>
<b>REST OF THE WORLD</b>	<b>878385</b>	<b>1108199</b>	<b>1169550</b>	<b>1339211</b>	<b>1341920</b>	<b>4.2 %</b>
<b>WORLD</b>	<b>5780610</b>	<b>10770500</b>	<b>10210690</b>	<b>11139100</b>	<b>12287880</b>	<b>7.6 %</b>

**Table 121. Natural Rubber : Imports in Volume**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	1438	2546	2303	2000 *	1600 *	1.1 %
2. Bhutan	-	154	154 F	154 F	154 F	104.0 %
3. Cambodia	-	-	-	4	4 F	-
4. China	466823	424666	404360	619366	509797	-0.2 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	10000 *	5200 *	3000 *	5000 *	4700 *	-10.4 %
7. Fiji	2	19	20 F	20 F	20 F	12.5 %
8. India	49937	6641	44435	16060	17600 *	-11.9 %
9. Indonesia	54	2391	7577	4730	6598	45.3 %
10. Iran	19705	35119	53000 *	48600	48600 F	8.6 %
11. Laos	-	-	-	-	-	-
12. Malaysia	42198	216128	235739	270648	198010 *	18.0 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	58	-
16. Nepal	460	1200 *	415	1400	1600	11.2 %
17. Pakistan	18696	28697	25699	29649	31122	5.3 %
18. Papua New Guinea	136	30 *	90 *	2	2 F	-19.9 %
19. Philippines	90	593	426	613	750	17.3 %
20. Rep. of Korea	202659	303887	292978	305668	302386	3.8 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	-	105	250	191	-8.8 %
24. Thailand	1383	283	272	1034	1076	-6.7 %
25. Tonga	3 *	-	-	-	-	-
26. Vanuatu	-	4	4 F	4 F	4 F	0.0 %
27. Vietnam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>813584</b>	<b>1027558</b>	<b>1070577</b>	<b>1305202</b>	<b>1124272</b>	<b>2.9 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	38462	48266 *	47417 *	46678	48140 *	1.8 %
29. Japan	571187	646006	697376	725857	732914	1.5 %
30. New Zealand	6577	6229	6033	6281	5772	1.6 %
<b>SUB-TOTAL</b>	<b>616226</b>	<b>700501</b>	<b>750826</b>	<b>778816</b>	<b>786826</b>	<b>1.5 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>1429810</b>	<b>1728059</b>	<b>1821403</b>	<b>2084018</b>	<b>1911098</b>	<b>2.3 %</b>
<b>REST OF THE WORLD</b>	<b>2631619</b>	<b>2690627</b>	<b>2779166</b>	<b>2763029</b>	<b>2936490</b>	<b>0.8 %</b>
<b>WORLD</b>	<b>4061429</b>	<b>4418686</b>	<b>4600569</b>	<b>4847047</b>	<b>4847588</b>	<b>1.4 %</b>

**Table 122. Natural Rubber : Exports in Volume**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	-	-	-	-
2. Bhutan	-	-	-	-	-	-
3. Cambodia	25218	31000	34000 *	47292	48000 *	5.3 %
4. China	-	5623	4661	32906	42101	102.8 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	-	-	-	-	-	-
8. India	58	1297	1210	2055	2055 F	63.4 %
9. Indonesia	1095400	1245537	1324170	1435365	1421767	2.7 %
10. Iran	-	16	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	1620252	988383	1013364	980360	1018369	-5.5 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	5793	16000 *	24800	25400	22000	32.2 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	3	-	-
18. Papua New Guinea	3703	3400	2700	7529	7529 F	4.3 %
19. Philippines	9638	22108	25014	34311	31955	11.2 %
20. Rep. of Korea	111	2401	3569	3731	2368	62.1 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	106116	34496	47038	65818	61436	-7.5 %
24. Thailand	879268	1637011	1632469	1922046	1238884	6.4 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	37583	135500	138100	149500	151000	16.3 %
<b>SUB-TOTAL</b>	<b>3783140</b>	<b>4122772</b>	<b>4251095</b>	<b>4706316</b>	<b>4047464</b>	<b>1.4 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	2629	572	197	152	152	-25.8 %
29. Japan	9	54	79	124	141	14.8 %
30. New Zealand	1	2	57	14	6	14.1 %
<b>SUB-TOTAL</b>	<b>2639</b>	<b>628</b>	<b>333</b>	<b>290</b>	<b>299</b>	<b>-20.8 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>3785779</b>	<b>4123400</b>	<b>4251428</b>	<b>4706606</b>	<b>4047763</b>	<b>1.4 %</b>
<b>REST OF THE WORLD</b>	<b>299657</b>	<b>399969</b>	<b>445538</b>	<b>530393</b>	<b>539564</b>	<b>4.3 %</b>
<b>WORLD</b>	<b>4085436</b>	<b>4523369</b>	<b>4696966</b>	<b>5236999</b>	<b>4587327</b>	<b>1.7 %</b>

**Table 123. Coffee (Green + Roast) : Imports in Volume**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	1	58	24	58 F	58 F	51.0 %
2. Bhutan	-	21	21 F	21 F	21 F	-15.6 %
3. Cambodia	-	-	-	39	39 F	-
4. China	2986	3411	3839	15030	5031	5.3 %
5. Cook Islands	20	-	-	-	-	-47.8 %
6. DPR. Korea	3100 *	900 *	1300 *	2100 *	2750 *	-9.1 %
7. Fiji	20	81	84 F	84 F	84 F	19.4 %
8. India	-	351	922	768	1217	75.6 %
9. Indonesia	104	901	380	311	10234	45.5 %
10. Iran	601	31	-	-	-	-15.8 %
11. Laos	-	-	-	-	-	-
12. Malaysia	6006	11792	16101	22528	14286	9.2 %
13. Maldives	-	37	37	37 F	37 F	-6.8 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	136	-
16. Nepal	30 F	-	3 F	1 F	1 F	-36.4 %
17. Pakistan	-	9	55	69	49	14.8 %
18. Papua New Guinea	53	-	-	1	1 F	-33.6 %
19. Philippines	5	-	7	9	3913	47.4 %
20. Rep. of Korea	27639	68743	63768	58289	68558	8.1 %
21. Samoa	7	10 F	10 F	10 F	10 F	-0.5 %
22. Solomon Islands	11	10 F	10 F	10 F	10 F	-1.6 %
23. Sri Lanka	3	38	22	38	88	5.7 %
24. Thailand	-	2	16	5	13	3.2 %
25. Tonga	10	9	9 F	9 F	9 F	-3.1 %
26. Vanuatu	5	19	19 F	19 F	19 F	19.0 %
27. Viet Nam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>40601</b>	<b>86423</b>	<b>86627</b>	<b>99436</b>	<b>106564</b>	<b>8.0 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	29677	48163 *	77000 *	49025	52340 *	6.8 %
29. Japan	271534	347622	302721	330307	327077	2.2 %
30. New Zealand	6298	7019	6627	7640	7680	1.4 %
<b>SUB-TOTAL</b>	<b>307509</b>	<b>402804</b>	<b>386348</b>	<b>386972</b>	<b>387097</b>	<b>2.7 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>348110</b>	<b>489227</b>	<b>472975</b>	<b>486408</b>	<b>493661</b>	<b>3.6 %</b>
<b>REST OF THE WORLD</b>	<b>4202788</b>	<b>4337560</b>	<b>4098787</b>	<b>4493642</b>	<b>4642342</b>	<b>0.8 %</b>
<b>WORLD</b>	<b>4550898</b>	<b>4826787</b>	<b>4571762</b>	<b>4980050</b>	<b>5136003</b>	<b>1.1 %</b>

**Table 124. Coffee (Green + Roast) : Exports in Volume**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	8	-	-	-	-	-2.9 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	2089	2149	800	165	14484	-4.1 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	12	15	15	15 F	15 F	-1.2 %
8. India	89345	123924	148865	152618	113211	4.7 %
9. Indonesia	286304	289304	230200	366604	313117	-0.8 %
10. Iran	-	-	-	-	-	-
11. Laos	2290	9180	9914	8650	11000 *	15.8 %
12. Malaysia	958	745	460	611	611 F	-5.8 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	15	5	4	-48.4 %
17. Pakistan	-	20	-	-	-	-
18. Papua New Guinea	64802	64700	55100	71795	63028	1.0 %
19. Philippines	16421	4096	2426	523	547	-32.4 %
20. Rep. of Korea	3	52	231	342	505	37.8 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	849	2004	1208	692	1151	-6.6 %
24. Thailand	22704	68150	76143	61003	65604	10.0 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	44	10	37	40	49	1.8 %
27. Viet Nam	25593	176400	248100	283700	321000 *	28.1 %
<b>SUB-TOTAL</b>	<b>511422</b>	<b>740749</b>	<b>773514</b>	<b>946763</b>	<b>904326</b>	<b>5.2 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	227	962	1713	2139	2262	32.3 %
29. Japan	141	1	6	4	6	-36.6 %
30. New Zealand	23	14	86	2	-	2.1 %
<b>SUB-TOTAL</b>	<b>391</b>	<b>977</b>	<b>1805</b>	<b>2145</b>	<b>2268</b>	<b>24.1 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>511813</b>	<b>741726</b>	<b>775319</b>	<b>948908</b>	<b>906594</b>	<b>5.2 %</b>
<b>REST OF THE WORLD</b>	<b>3971196</b>	<b>4085509</b>	<b>3639853</b>	<b>4162832</b>	<b>4100751</b>	<b>0.2 %</b>
<b>WORLD</b>	<b>4483009</b>	<b>4827235</b>	<b>4415172</b>	<b>5111740</b>	<b>5007345</b>	<b>0.9 %</b>

**Table 125. Tea : Imports in Volume**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	14	59 F	-	-	-
2. Bhutan	-	189	189 F	189 F	189 F	12.7 %
3. Cambodia	-	-	-	42	70 *	-
4. China	12498	12950	10361	8981	8603	-0.9 %
5. Cook Islands	-	8 *	3 *	10 *	10 F	-2.5 %
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	486	574	556	310 *	480 *	-2.6 %
8. India	-	199	558	1228	2600 *	16.2 %
9. Indonesia	83	454	262	190	2819	10.5 %
10. Iran	16310	20633	20000 F	30000 F	40000 F	1.5 %
11. Laos	-	-	-	-	-	-
12. Malaysia	5131	7359	7891	8577	6700 *	5.7 %
13. Maldives	200 *	257	219	300 *	230 *	3.3 %
14. Mongolia	4600 *	300	900	900	460 *	-22.5 %
15. Myanmar	-	-	-	-	35	-
16. Nepal	555 F	950 F	655 F	475 F	760 F	1.5 %
17. Pakistan	92787	116140	116633	114760	85426	1.1 %
18. Papua New Guinea	95	50 *	40 *	38	50 *	-9.2 %
19. Philippines	223	321	234	357	588	5.0 %
20. Rep. of Korea	30	302	117	253	188	26.4 %
21. Samoa	24	50 *	40 *	20 *	40 *	3.9 %
22. Solomon Islands	37	50 F	50 F	50 F	50 F	0.7 %
23. Sri Lanka	259	825	792	4085	4226	36.0 %
24. Thailand	651	703	551	754	311	-2.3 %
25. Tonga	13	18	5 *	10 *	5 *	-6.2 %
26. Vanuatu	11	21	2 *	5 *	5 *	-10.6 %
27. Vietnam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>133993</b>	<b>162367</b>	<b>160117</b>	<b>171534</b>	<b>153845</b>	<b>0.8 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	19606	18653 *	15300 *	17680	18000 *	-1.1 %
29. Japan	26503	41136	45476	48522	52417	6.9 %
30. New Zealand	5526	4549	4344	4610	4177	-2.8 %
<b>SUB-TOTAL</b>	<b>51635</b>	<b>64338</b>	<b>65120</b>	<b>70812</b>	<b>74594</b>	<b>3.6 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>185628</b>	<b>226705</b>	<b>225237</b>	<b>242346</b>	<b>228439</b>	<b>1.6 %</b>
<b>REST OF THE WORLD</b>	<b>846248</b>	<b>924288</b>	<b>1009775</b>	<b>950907</b>	<b>1049584</b>	<b>1.2 %</b>
<b>WORLD</b>	<b>1031876</b>	<b>1150993</b>	<b>1235012</b>	<b>1193253</b>	<b>1278023</b>	<b>1.2 %</b>

**Table 126. Tea : Exports in Volume**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	23059	29040	26445	26600 *	24300 *	0.9%
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	182221	184071	169788	173145	205381	-0.8%
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	33	21	20 F	20 F	20 F	-7.4%
8. India	205246	150874	158333	138360	203000 *	-2.8%
9. Indonesia	90415	84916	79227	101532	66843	-2.4%
10. Iran	535	1038	-	-	-	13.9%
11. Laos	-	-	-	-	-	-
12. Malaysia	349	378	293	492	350 *	0.6%
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	13	25	72	73	81	16.6%
17. Pakistan	-	1510	7633	9	-	-17.0%
18. Papua New Guinea	5620	3400	4200	7510	7510 F	1.2%
19. Philippines	-	-	-	1	-	-
20. Rep. of Korea	436	359	366	252	274	-3.3%
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	201068	115097	178005	218714	267726	-0.6%
24. Thailand	427	233	269	184	124	-7.7%
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	11479	23500	18800	20800	10000 *	2.8%
<b>SUB-TOTAL</b>	<b>720901</b>	<b>594462</b>	<b>643451</b>	<b>687692</b>	<b>785609</b>	<b>-1.1%</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	206	1688	2463	3123	2979	36.7%
29. Japan	1107	345	494	495	580	-6.7%
30. New Zealand	55	122	109	90	108	9.2%
<b>SUB-TOTAL</b>	<b>1368</b>	<b>2155</b>	<b>3066</b>	<b>3708</b>	<b>3667</b>	<b>13.9%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>722269</b>	<b>596617</b>	<b>646517</b>	<b>691400</b>	<b>789276</b>	<b>-1.1%</b>
<b>REST OF THE WORLD</b>	<b>380043</b>	<b>475321</b>	<b>533188</b>	<b>547137</b>	<b>502424</b>	<b>3.6%</b>
<b>WORLD</b>	<b>1102312</b>	<b>1071938</b>	<b>1179705</b>	<b>1238537</b>	<b>1291700</b>	<b>0.7%</b>

**Table 127. Cotton Lint : Imports in Volume**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	28000 *	51678	71891 *	38000 *	51000 *	0.4%
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	524411	758345	1004099	958908	1015177	6.5%
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	30000 *	1000 *	4000 *	14600 *	750 *	-26.0%
7. Fiji	-	-	-	-	-	-
8. India	324	80503	69451	2850	9000 *	28.5%
9. Indonesia	211484	440726	458440	492166	465417	9.6%
10. Iran	-	448	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	33484	72472	66744	77717 *	50000 F	8.0%
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	1100 *	300 *	500 *	1086	-13.7%
16. Nepal	1000 F	460 F	303 F	617 F	1200 F	1.0%
17. Pakistan	610	47949	156203	33247	62194	73.4%
18. Papua New Guinea	1	-	-	-	-	-
19. Philippines	49281	74102	59295	75211	65990	3.6%
20. Rep. of Korea	426609	370666	368967	281637	314675	-4.0%
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	9903	9697	11328	15503	21215	7.0%
24. Thailand	249629	321608	326750	353248	186507	1.2%
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	64900	19900	68200	37400	40000 F	-4.6%
<b>SUB-TOTAL</b>	<b>1629636</b>	<b>2250654</b>	<b>2665971</b>	<b>2381604</b>	<b>2284211</b>	<b>3.9%</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	276	2 *	2 F	114	1 *	-39.7%
29. Japan	836308	403788	348455	323091	292956	-10.3%
30. New Zealand	13	30	29	19	19	4.8%
<b>SUB-TOTAL</b>	<b>836597</b>	<b>403820</b>	<b>348486</b>	<b>323224</b>	<b>292976</b>	<b>-10.3%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>2466233</b>	<b>2654474</b>	<b>3014457</b>	<b>2704828</b>	<b>2577187</b>	<b>0.8%</b>
<b>REST OF THE WORLD</b>	<b>3141235</b>	<b>3292448</b>	<b>2893246</b>	<b>3249600</b>	<b>3314608</b>	<b>1.7%</b>
<b>WORLD</b>	<b>5607468</b>	<b>5946922</b>	<b>5907703</b>	<b>5954428</b>	<b>5891795</b>	<b>1.3%</b>

**Table 128. Cotton Lint : Exports in Volume**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	70	123	55	129	105 *	-1.3%
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	754576	108816	22766	5781	1010	-41.7%
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	-	-	-	-	-	-
8. India	74135	29349	26676	253414	213000 *	18.9%
9. Indonesia	8	1999	2391	784	194	41.0%
10. Iran	7894	1083	30000 *	19000 *	56500 *	42.8%
11. Laos	-	-	-	-	-	-
12. Malaysia	150	1752 *	263	233 *	1000 *	30.3%
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	252	3500 *	100	400	1400 *	-2.3%
16. Nepal	-	-	-	-	-	-
17. Pakistan	640964	74899	32051	310930	20958	-25.1%
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	-	-	-	-	50	44.2%
20. Rep. of Korea	1	2663	2260	2825	16409	149.5%
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	70	-	37 *	75	55	7.2%
24. Thailand	402	752	163	30	-	-20.7%
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>1478522</b>	<b>224936</b>	<b>116762</b>	<b>593601</b>	<b>310681</b>	<b>-16.1%</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	250624	361743	299544	400521	587577	7.8%
29. Japan	-	20	15	5 F	19	1.7%
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>250624</b>	<b>361763</b>	<b>299559</b>	<b>400526</b>	<b>587596</b>	<b>7.8%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>1729146</b>	<b>586699</b>	<b>416321</b>	<b>994127</b>	<b>898277</b>	<b>-7.7%</b>
<b>REST OF THE WORLD</b>	<b>3679724</b>	<b>5607205</b>	<b>5451032</b>	<b>4968839</b>	<b>4766278</b>	<b>3.6%</b>
<b>WORLD</b>	<b>5408870</b>	<b>6193904</b>	<b>5867353</b>	<b>5962966</b>	<b>5664555</b>	<b>1.4%</b>

**Table 129. Jute + Bast Fibers : Imports in Volume**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	32	32 F	32 F	32 F	0.0%
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	21718	4054	31713	21211	165868	30.1%
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	7000 *	-	-	-	-	57.5%
7. Fiji	-	9	10 F	10 F	10 F	-1.0%
8. India	12692	67929	42479	48285	48285 F	15.4%
9. Indonesia	15209	15150	8615	4333	7714	-6.1%
10. Iran	13725	1542	5000	5000	5000 F	-10.6%
11. Laos	-	-	-	-	-	-
12. Malaysia	11	958	671	195	195 F	24.3%
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	85	85 F	-
15. Myanmar	-	-	-	-	38	-50.8%
16. Nepal	-	-	-	-	-	-
17. Pakistan	129934	70226	87342	59845	80071	-5.0%
18. Papua New Guinea	3	-	-	-	-	29.1%
19. Philippines	-	125	185	116	40	-3.9%
20. Rep. of Korea	304	121	82	1361	2280	37.3%
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	2	2 *	71	101	36	26.5%
24. Thailand	2100	67	105 *	11691	1938	7.4%
25. Tonga	2 *	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Vietnam	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>202700</b>	<b>160215</b>	<b>176305</b>	<b>152265</b>	<b>311592</b>	<b>2.4%</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	7081	4816 *	4000 F	4491	4700 *	-6.3%
29. Japan	6310	4139	4123	3741	3617	-5.1%
30. New Zealand	2 *	1	-	31	76	16.6%
<b>SUB-TOTAL</b>	<b>13393</b>	<b>8956</b>	<b>8123</b>	<b>8263</b>	<b>8393</b>	<b>-5.7%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>216093</b>	<b>169171</b>	<b>184428</b>	<b>160528</b>	<b>319985</b>	<b>1.9%</b>
<b>REST OF THE WORLD</b>	<b>310192</b>	<b>106649</b>	<b>132870</b>	<b>101479</b>	<b>91726</b>	<b>-10.4%</b>
<b>WORLD</b>	<b>526285</b>	<b>275820</b>	<b>317298</b>	<b>262007</b>	<b>411711</b>	<b>-3.6%</b>

**Table 130. Jute + Bast Fibers : Exports in Volume**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	403380	183530	248944	272802 F	263000	-2.8%
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	61509	15827	5750	3477	1265	-29.9%
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	-	-	-	-	-	-
8. India	15363	2300	1550	5028	2500	-18.0%
9. Indonesia	-	34	63	129	127	10.7%
10. Iran	-	4	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	-	-	70	54	54 F	35.4%
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	2800 *	5000	2000	-	-15.5%
16. Nepal	8654	2300 F	4885 F	1650 F	155 F	-25.4%
17. Pakistan	338	63	-	25	-	-17.2%
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	-	-	-	-	-	-
20. Rep. of Korea	1	-	3	2	17	-
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	12	15	-	-	30.7%
24. Thailand	5264	5039	3831	3762	2062	-7.0%
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	10818	5100 *	5000 F	5000 F	5000 F	-10.1%
<b>SUB-TOTAL</b>	<b>505327</b>	<b>217009</b>	<b>275111</b>	<b>293929</b>	<b>274180</b>	<b>-5.1 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	14	1	26	-	24	16.5%
29. Japan	2	3	-	31	-	29.2%
30. New Zealand	13	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>29</b>	<b>4</b>	<b>26</b>	<b>31</b>	<b>24</b>	<b>12.5%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>505356</b>	<b>217013</b>	<b>275137</b>	<b>293960</b>	<b>274204</b>	<b>-5.1%</b>
<b>REST OF THE WORLD</b>	<b>14242</b>	<b>18011</b>	<b>12946</b>	<b>9880</b>	<b>14260</b>	<b>-6.5%</b>
<b>WORLD</b>	<b>519598</b>	<b>235024</b>	<b>288083</b>	<b>303840</b>	<b>288464</b>	<b>-5.2%</b>

**Table 131. Silk : Imports in Volume**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	40	152	452 F	900 F	900 F	40.6 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	734	2912	5664	4347	12138	34.3 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	140 *	7 *	5 *	5 F	5 F	-25.2 %
7. Fiji	-	-	-	-	-	-
8. India	2094	5750	4276	2980	4204	12.7 %
9. Indonesia	69	90	26	40	9	-12.7 %
10. Iran	-	-	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	1	97	79	126	138	66.8 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	20	65	65	4	26.6 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	3	-	10	21	18	5.9 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	1	24	133	30	26	40.8 %
20. Rep. of Korea	5582	4128	3513	3737	2796	-3.5 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	-	5	6	4	18.6 %
24. Thailand	504	1545	1457	1565	2206	13.1 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	-	60	200	200	220	44.3 %
<b>SUB-TOTAL</b>	<b>9168</b>	<b>14785</b>	<b>15885</b>	<b>14022</b>	<b>22668</b>	<b>11.0 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	8342	5772	4331	6098	4229	-7.1 %
30. New Zealand	-	5	12	-	-	-
<b>SUB-TOTAL</b>	<b>8342</b>	<b>5777</b>	<b>4343</b>	<b>6098</b>	<b>4229</b>	<b>-7.1 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>17510</b>	<b>20562</b>	<b>20228</b>	<b>20120</b>	<b>26897</b>	<b>4.1 %</b>
<b>REST OF THE WORLD</b>	<b>18895</b>	<b>23579</b>	<b>17626</b>	<b>16509</b>	<b>19905</b>	<b>0.2 %</b>
<b>WORLD</b>	<b>36405</b>	<b>44141</b>	<b>37854</b>	<b>36629</b>	<b>46802</b>	<b>2.2 %</b>

**Table 132. Silk : Exports in Volume**

Unit: MT

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	-	70 F	24 F	24 F	32.3 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	19982	21004	16788	15791	14382	-1.2 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	1200 *	1400 *	1000 *	1000 F	1000 F	-1.2 %
7. Fiji	-	-	-	-	-	-
8. India	707	789	254	806	806 F	0.5 %
9. Indonesia	-	20	18	7	35	30.6 %
10. Iran	-	5	-	-	-	-
11. Laos	-	-	-	-	-	-
12. Malaysia	2	19	30	100	100 F	47.3 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	1097	768	858	197	547	-13.3 %
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	1	-	-	-	1	2.8 %
20. Rep. of Korea	65	313	799	376	51	11.6 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	-	-	-	3	4.2 %
24. Thailand	3	430	461	347	244	46.0 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	45	130	100 F	100 F	60	4.4 %
<b>SUB-TOTAL</b>	<b>23102</b>	<b>24878</b>	<b>20378</b>	<b>18748</b>	<b>17253</b>	<b>-1.4 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	-	-	-	-	-	-
29. Japan	794	1265	925	946	936	9.0 %
30. New Zealand	-	-	-	-	-	-
<b>SUB-TOTAL</b>	<b>794</b>	<b>1265</b>	<b>925</b>	<b>946</b>	<b>936</b>	<b>7.9 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>23896</b>	<b>26143</b>	<b>21303</b>	<b>19694</b>	<b>18189</b>	<b>-1.1 %</b>
<b>REST OF THE WORLD</b>	<b>13672</b>	<b>16528</b>	<b>19330</b>	<b>18956</b>	<b>19279</b>	<b>5.3 %</b>
<b>WORLD</b>	<b>37568</b>	<b>42671</b>	<b>40633</b>	<b>38650</b>	<b>37468</b>	<b>1.6 %</b>

## FISHERIES

**Table 133. Inland Capture Fisheries: Production**

Unit: 1000 tons

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	406.3	517.7	527.7	535.6	536.1	2.9 %
2. Bhutan	0.3	0.3	0.3	0.3	0.3	0.0 %
3. Cambodia	62.2	65.0	72.5	63.5	73.0	2.5 %
4. China Main	647.3	1327.8	1607.4	1762.9	1887.0	11.5 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	70.0	20.0	20.0	20.0	20.0	-10.4 %
7. Fiji	4.7	3.0	3.6	3.0	4.3	0.8 %
8. India	454.8	567.9	623.4	648.4	728.9	7.3 %
9. Indonesia	276.3	336.1	329.7	335.7	339.3	2.2 %
10. Iran	16.5	89.2	88.8	109.3	111.4	22.9 %
11. Laos	22.0	22.2	25.9	25.9	26.0	2.1 %
12. Malaysia	0.7	2.1	3.9	4.0	3.9	20.5 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	0.4	0.2	0.2	0.2	0.2	-2.7 %
15. Myanmar	139.5	150.7	151.7	169.3	157.4	1.5 %
16. Nepal	5.3	7.3	11.2	11.2	11.2	9.6 %
17. Pakistan	83.1	118.7	121.4	142.1	153.0	6.4 %
18. Papua New Guinea	14.5	14.0	13.5	13.6	13.6	-0.6 %
19. Philippines	244.6	204.3	186.0	177.4	159.1	-4.1 %
20. Rep. of Korea	47.8	10.5	9.7	8.1	6.9	-15.2 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	32.0	9.5	12.0	15.8	25.3	1.5 %
24. Thailand	88.7	193.9	186.7	211.3	228.9	10.4 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	136.0	70.5	71.0	66.0	66.0	-6.8 %
<b>SUB-TOTAL</b>	<b>2753.1</b>	<b>3730.9</b>	<b>4066.5</b>	<b>4323.5</b>	<b>4551.8</b>	<b>5.3 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	2.0	0.6	1.7	1.8	1.5	16.4 %
29. Japan	130.4	92.2	91.5	93.5	84.0	-3.9 %
30. New Zealand	0.5	1.1	1.1	1.1	1.0	9.7 %
<b>SUB-TOTAL</b>	<b>132.9</b>	<b>93.9</b>	<b>94.3</b>	<b>96.3</b>	<b>86.6</b>	<b>-3.8 %</b>
<b>ASIA-PACIFIC</b>	<b>2886.0</b>	<b>3824.8</b>	<b>4160.9</b>	<b>4419.9</b>	<b>4638.4</b>	<b>5.0 %</b>
<b>REST OF THE WORLD</b>	<b>3190.0</b>	<b>2379.1</b>	<b>2042.2</b>	<b>1783.2</b>	<b>1564.7</b>	<b>-6.6 %</b>
<b>WORLD</b>	<b>6076.0</b>	<b>6203.9</b>	<b>6203.1</b>	<b>6203.1</b>	<b>6203.1</b>	<b>0.2 %</b>

**Table 134. Marine Capture Fisheries: Production**

	Unit: 1000 tons					
Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	232.9	253.0	264.7	279.2	293.9	0.3 %
2. Bhutan	-	-	-	-	-	-
3. Cambodia	17.4	30.0	30.5	31.2	29.8	0.7 %
4. China Main	4731.0	9539.1	10955.3	12459.4	13835.4	1.1 %
5. Cook Islands	1.1	1.0	1.1	1.0	1.0	0.0 %
6. DPR. Korea	1584.3	352.0	307.1	233.1	216.5	-1.6 %
7. Fiji	30.9	28.9	30.8	28.4	31.7	0.1 %
8. India	1678.8	264.1	2596.2	2825.6	2872.7	8.5 %
9. Indonesia	1933.9	2979.5	3174.1	3221.9	3309.9	5.6 %
10. Iran	169.7	217.4	251.0	242.4	238.5	0.4 %
11. Laos	-	-	-	-	-	-
12. Malaysia	864.7	1065.6	1108.4	1126.7	1169.0	0.3 %
13. Maldives	57.0	104.1	104.6	105.6	107.7	0.7 %
14. Mongolia	-	-	-	-	-	-
15. Myanmar	540.9	600.1	606.5	635.5	672.9	0.2 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	336.1	418.6	405.4	395.3	422.1	0.3 %
18. Papua New Guinea	11.5	15.0	26.0	23.7	31.4	1.3 %
19. Philippines	1406.9	1641.0	1674.5	1606.2	1646.7	0.2 %
20. Rep. of Korea	2351.5	2347.4	2310.3	2405.7	2197.1	0.0 %
21. Samoa	3.1	1.2	2.8	3.6	4.6	2.0 %
22. Solomon Islands	45.0	49.0	69.0	54.2	53.4	0.4 %
23. Sri Lanka	149.3	212.0	217.5	210.3	214.8	0.4 %
24. Thailand	2542.1	2818.3	2826.6	2752.1	2683.3	0.1 %
25. Tonga	2.8	2.5	2.6	2.8	2.7	0.1 %
26. Vanuatu	3.3	2.7	2.6	2.9	2.6	0.1 %
27. Viet Nam	595.8	890.0	928.9	962.5	1000.0	0.5 %
<b>SUB-TOTAL</b>	<b>19289.8</b>	<b>23832.5</b>	<b>27896.3</b>	<b>29609.5</b>	<b>31037.7</b>	<b>10.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	193.5	200.5	201.7	201.4	186.2	0.0 %
29. Japan	10988.6	6525.1	5875.8	5842.6	5798.3	-0.6 %
30. New Zealand	227.4	440.5	543.1	420.0	595.0	1.1 %
<b>SUB-TOTAL</b>	<b>11409.6</b>	<b>7166.1</b>	<b>6620.7</b>	<b>6464.1</b>	<b>6579.5</b>	<b>-0.5 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>30699.4</b>	<b>30998.6</b>	<b>34517.0</b>	<b>36073.5</b>	<b>37617.2</b>	<b>6.3 %</b>
<b>REST OF THE WORLD</b>	<b>56746.3</b>	<b>53684.7</b>	<b>49785.4</b>	<b>49644.1</b>	<b>47972.8</b>	<b>-5.6 %</b>
<b>WORLD</b>	<b>87445.7</b>	<b>84683.3</b>	<b>84302.4</b>	<b>85717.6</b>	<b>85590.0</b>	<b>0.0 %</b>

**Table 135. Total Capture Fisheries: Production**

Unit: 1000 tons

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	639.2	770.8	792.4	814.8	830.0	2.7 %
2. Bhutan	0.3	0.3	0.3	0.3	0.3	0.0 %
3. Cambodia	79.6	95.0	103.0	94.7	102.8	3.3 %
4. China	5378.3	10866.8	12562.7	14222.3	15722.3	11.4 %
5. Cook Islands	1.1	1.0	1.1	1.0	1.0	-0.2 %
6. DPR Korea	1654.3	372.0	327.1	253.1	236.5	-15.7 %
7. Fiji	35.3	31.8	34.4	31.4	36.0	0.5 %
8. India	2133.6	3210.0	3219.6	3474.1	3601.6	5.5 %
9. Indonesia	2207.1	3315.6	3503.8	3557.6	3649.2	5.2 %
10. Iran	186.1	306.6	339.8	351.7	349.9	6.8 %
11. Laos	22.0	22.2	25.9	25.9	26.0	2.1 %
12. Malaysia	859.8	1067.7	1112.4	1130.7	1172.9	3.3 %
13. Maldives	57.0	104.1	104.6	105.6	107.7	6.9 %
14. Mongolia	0.4	0.2	0.2	0.2	0.2	-2.7 %
15. Myanmar	680.4	750.8	758.2	804.8	830.3	2.0 %
16. Nepal	5.3	7.3	11.2	11.2	11.2	9.6 %
17. Pakistan	419.2	537.3	526.8	537.4	575.1	3.4 %
18. Papua New Guinea	25.5	29.0	39.5	37.3	45.0	6.5 %
19. Philippines	1648.6	1845.3	1860.5	1783.6	1805.8	1.0 %
20. Rep. of Korea	2399.2	2357.9	2319.9	2413.8	2204.0	-0.6 %
21. Samoa, W.	3.1	1.2	2.8	3.6	4.6	19.7 %
22. Solomon Islands	44.6	49.0	69.0	54.2	53.4	4.2 %
23. Sri Lanka	181.2	221.5	229.5	226.0	240.0	3.3 %
24. Thailand	2630.8	3012.3	3013.3	2963.4	2912.2	1.1 %
25. Tonga	2.8	2.5	2.6	2.8	2.7	1.3 %
26. Vanuatu	3.3	2.7	2.6	2.9	2.6	1.2 %
27. Viet Nam	731.8	960.5	999.9	1028.5	1066.0	3.9 %
<b>SUB-TOTAL</b>	<b>22029.7</b>	<b>29941.4</b>	<b>31962.9</b>	<b>33933.0</b>	<b>35589.5</b>	<b>4.9 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	195.2	201.1	203.4	203.2	187.7	0.1 %
29. Japan	11118.5	6617.3	5967.3	5936.1	5882.3	-6.1 %
30. New Zealand	227.9	441.6	544.2	421.1	596.0	11.4 %
<b>SUB-TOTAL</b>	<b>11541.6</b>	<b>7260.0</b>	<b>6715.0</b>	<b>6560.4</b>	<b>6666.0</b>	<b>-5.3 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>33571.3</b>	<b>37201.5</b>	<b>38677.8</b>	<b>40493.4</b>	<b>42255.6</b>	<b>2.3 %</b>
<b>REST OF THE WORLD</b>	<b>51426.1</b>	<b>54196.4</b>	<b>52879.7</b>	<b>52683.9</b>	<b>51073.6</b>	<b>0.0 %</b>
<b>WORLD</b>	<b>84997.4</b>	<b>91397.9</b>	<b>91557.5</b>	<b>93177.3</b>	<b>93329.2</b>	<b>1.0 %</b>

**Table 136. Aquaculture: Production**

Unit: 1000 tons

Country	1987	1994	1995	1996	1997	Average Annual Growth Rate 87-97
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	177.8	319.8	380.5	449.6	512.7	11.5%
2. Bhutan	-	-	-	-	-	-
3. Cambodia	2.5	8.2	9.5	9.6	11.8	18.8%
4. China	6011.1	17097.9	20018.3	2208.5	24030.3	15.1%
5. Cook Islands	-	-	-	-	-	-
6. DPR Korea	1080.0	817.0	738.3	782.5	489.3	-5.9%
7. Fiji	0.2	0.2	0.2	0.3	0.3	9.3%
8. India	788.3	1527.8	1686.3	1785.3	1776.5	8.6%
9. Indonesia	456.7	699.5	737.3	881.1	911.6	7.3%
10. Iran	24.8	25.9	28.6	30.0	30.6	2.6%
11. Laos	6.0	12.8	14.4	14.4	14.0	9.2%
12. Malaysia	46.2	114.1	132.7	109.5	103.4	9.4%
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	5.5	73.6	74.3	68.1	87.3	45.4%
16. Nepal	5.4	9.7	9.9	10.6	12.0	9.1%
17. Pakistan	8.5	14.7	15.1	18.1	22.1	11.2%
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	561.0	869.1	919.8	980.8	957.5	5.5%
20. Rep of Korea	875.6	1093.0	1017.3	897.0	1040.3	-0.1%
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	5.0	5.3	6.3	6.1	7.0	3.7%
24. Thailand	152.8	509.8	559.5	551.4	575.9	14.8%
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	141.7	223.1	402.3	411.0	492.0	15.0%
<b>SUB-TOTAL</b>	<b>10349.1</b>	<b>23421.5</b>	<b>26750.6</b>	<b>29213.9</b>	<b>31074.6</b>	<b>11.8%</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	9.7	19.1	22.4	25.3	26.5	0.9%
29. Japan	1234.2	1420.5	1389.6	1349.4	1339.9	1.0%
30. New Zealand	19.4	51.3	70.4	74.8	73.3	16.4%
<b>SUB-TOTAL</b>	<b>1263.3</b>	<b>1490.9</b>	<b>1482.4</b>	<b>1449.5</b>	<b>1439.7</b>	<b>1.5%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>11612.4</b>	<b>24912.4</b>	<b>28233.0</b>	<b>30663.4</b>	<b>32514.3</b>	<b>11.0%</b>
<b>REST OF THE WORLD</b>	<b>2383.4</b>	<b>2811.3</b>	<b>3038.9</b>	<b>3268.6</b>	<b>3535.9</b>	<b>4.1%</b>
<b>WORLD</b>	<b>13995.8</b>	<b>27723.7</b>	<b>31271.9</b>	<b>33932.0</b>	<b>36050.2</b>	<b>10.0%</b>

**Table 137. Fish and Fish Products : Imports and Exports in Volume**

Unit: 1000 tons

Country	IMPORT		EXPORT		NET (EXPORT-IMPORT)	
	Annual ave. Triennium ending 1986	Annual ave. Triennium ending 1996	Annual ave. Triennium ending 1986	Annual ave. Triennium ending 1996	Annual ave. Triennium ending 1986	Annual ave. Triennium ending 1996
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	0.4	0.8	20.5	37.9	20.1	37.1
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	4.4	-	24.6	-4.4	24.6
4. China Main	173.6	1315.2	142.9	681.7	-30.7	-633.5
5. Cook Islands	0.2	0.2	-	0.1	-0.2	-0.1
6. DPR Korea	-	1.1	20.4	54.3	20.4	53.2
7. Fiji	11.4	15.6	4.9	14.2	-6.5	-1.4
8. India	-	444.4	83.0	691.3	83.0	608.3
9. Indonesia	51.9	192.5	75.3	520.8	23.4	445.5
10. Iran	68.6	99.0	1.1	7.8	-67.5	-91.2
11. Laos	-	2.5	-	-	-	-2.5
12. Malaysia	229.6	272.3	154.7	197.6	-74.9	-74.7
13. Maldives	-	-	20.7	70.8	20.7	70.8
14. Mongolia	1.1	-	-	0.1	-1.1	0.1
15. Myanmar	-	0.3	6.8	13.8	6.8	13.5
16. Nepal	-	0.1	-	-	-	-0.1
17. Pakistan	0.1	0.1	35.1	65.7	35.0	65.6
18. Papua New Guinea	25.0	19.0	4.8	2.3	-20.2	-16.7
19. Philippines	34.7	257.9	57.5	139.3	22.8	-118.6
20. Rep of Korea	112.4	434.5	401.3	385.4	288.9	-49.1
21. Samoa	1.6	3.5	-	0.2	-1.4	-3.5
22. Solomon Islands	0.6	-	35.1	37.4	34.5	37.4
23. Sri Lanka	37.3	54.6	3.2	5.5	-34.1	-49.1
24. Thailand	179.2	888.9	483.6	1014.4	304.4	125.5
25. Tonga	0.2	0.4	0.2	0.4	0.0	0.0
26. Vanuatu	4.8	1.1	4.0	0.1	-0.8	-1.0
27. Viet Nam	-	5.5	21.1	97.4	21.1	91.9
<b>SUB-TOTAL</b>	<b>932.9</b>	<b>4014.0</b>	<b>1576.2</b>	<b>4045.1</b>	<b>643.3</b>	<b>31.1</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	93.8	159.8	35.0	96.5	-58.3	-63.3
29. Japan	1532.1	2340.6	811.9	295.6	-720.2	-2045.0
30. New Zealand	6.1	22.7	149.5	308.1	143.4	285.4
<b>SUB-TOTAL</b>	<b>1632.0</b>	<b>2523.1</b>	<b>996.5</b>	<b>700.1</b>	<b>-635.5</b>	<b>-1823.0</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>2564.8</b>	<b>6537.1</b>	<b>2572.6</b>	<b>4582.3</b>	<b>7.8</b>	<b>-1954.8</b>
<b>REST OF THE WORLD</b>	<b>10010.4</b>	<b>14558.3</b>	<b>11321.7</b>	<b>17383.9</b>	<b>1311.3</b>	<b>2825.6</b>
<b>WORLD</b>	<b>12575.3</b>	<b>21095.4</b>	<b>13372.9</b>	<b>21966.3</b>	<b>797.6</b>	<b>870.8</b>

**Table 138. Fish and Fish Products: Imports and Exports in Value**

Unit: 1000 US\$

Country	IMPORT		EXPORT		NET (EXPORT-IMPORT)	
	Annual ave. Triennium ending 1986	Annual ave. Triennium ending 1996	Annual ave. Triennium ending 1986	Annual ave. Triennium ending 1996	Annual ave. Triennium ending 1986	Annual ave. Triennium ending 1996
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	-	497	89840	276489	89840	275992
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	5922	-	18109	-	12187
4. China Main	65161	993723	444896	2670711	379735	1676988
5. Cook Islands	198	481	-	595	-198	114
6. DPR Korea	-	2446	32407	66458	32407	64012
7. Fiji	11961	21615	14139	42296	2178	20681
8. India	-	7858	331603	1069478	331603	1061620
9. Indonesia	25860	111735	268417	1642797	242557	1531062
10. Iran	29948	45893	25096	257233	-4852	211340
11. Laos	-	1718	-	79	-	-1639
12. Malaysia	120262	324177	114919	328807	-5342	4630
13. Maldives	-	-	13996	40710	13996	40710
14. Mongolia	1487	36	-	106	-1487	70
15. Myanmar	-	422	16223	71617	16223	71195
16. Nepal	-	152	-	24	-	-128
17. Pakistan	173	113	79451	146075	79278	145962
18. Papua New Guinea	22276	23093	11099	11379	-11177	-11714
19. Philippines	9354	127477	156210	490610	146856	363133
20. Rep of Korea	91633	866926	922351	1496307	830718	629381
21. Samoa	1310	4199	-	333	-1310	-3866
22. Solomon Islands	643	73	25199	34909	24556	34836
23. Sri Lanka	24870	51660	19251	51557	-5619	-103
24. Thailand	169261	819858	773300	4252453	604039	3432595
25. Tonga	321	520	304	2136	-17	1616
26. Vanuatu	7145	1115	7391	211	246	-904
27. Viet Nam	-	3762	76428	500056	76428	496294
<b>SUB-TOTAL</b>	<b>581863</b>	<b>3415471</b>	<b>3422520</b>	<b>13471535</b>	<b>2840657</b>	<b>10056064</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	225307	444043	317815	803637	92508	359594
29. Japan	5181631	17005964	866552	721879	-4315079	-16284085
30. New Zealand	20150	52205	290116	773287	269966	721082
<b>SUB-TOTAL</b>	<b>5427088</b>	<b>17502212</b>	<b>1474483</b>	<b>2298803</b>	<b>-3952605</b>	<b>-15203409</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>6008953</b>	<b>20917683</b>	<b>4897003</b>	<b>15770339</b>	<b>-1111950</b>	<b>-5147344</b>
<b>REST OF THE WORLD</b>	<b>13901244</b>	<b>33742273</b>	<b>11638188</b>	<b>34606983</b>	<b>-2263056</b>	<b>864710</b>
<b>WORLD</b>	<b>19910196</b>	<b>54659956</b>	<b>16535191</b>	<b>50377322</b>	<b>-3375005</b>	<b>-4282634</b>

## FORESTRY

**Remarks:** Because of some changes in FAO's country data base, figures for the People's Republic of China have not been picked up and calculated by the computer program when these tables (Table 139–148) were prepared.

**Table 139. Roundwood: Production**

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88–98
Unit: 1000 CUM						
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	28401	31317	31821	32332 F	32332 F	1.4%
2. Bhutan	1422 F	1508 F	1543 F	1584 F	1584 F	1.3%
3. Cambodia	5881	7618	7780 F	7938 F	7938 F	3.4%
4. China	279612	305809	312957	313017	313017 F	1.4%
5. Cook Islands	-	5 F	5 F	5 F	5 F	0.0%
6. DPR Korea	4476 F	4727 F	4767 F	4807 F	4807 F	0.8%
7. Fiji	333	598	598 F	598 F	598 F	9.1%
8. India	263944 F	297138 F	301793 F	306455 F	306455 F	1.6%
9. Indonesia	173796	194298	200628 F	202989 F	202989 F	1.6%
10. Iran	6888	7079	7056	7099	7099 F	0.3%
11. Laos	3957	5508	5436	5490	5490 F	3.7%
12. Malaysia	48668	45573 F	45806 F	46031 F	46031 F	-1.2%
13. Maldives	-	-	-	-	-	-
14. Mongolia	1805 F	631 F	631 F	631 F	631 F	-10.9%
15. Myanmar	19956	22452	22909	23455	23455 F	1.5%
16. Nepal	17003 F	20403 F	20921 F	21439 F	21439 F	2.5%
17. Pakistan	23027	28819	30121	30908	30908 F	2.7%
18. Papua New Guinea	8231 F	8772	8772 F	8772 F	8772 F	1.0%
19. Philippines	37365	40150	40853	41548	41548 F	1.3%
20. Rep. of Korea	4946	1766	1593	1461	1461 F	-11.3%
21. Samoa	131 F	131 F	131 F	131 F	131 F	0.0%
22. Solomon Islands	444	872	872 F	872 F	872 F	9.2%
23. Sri Lanka	9636	10545	10475	10480 F	10480 F	1.0%
24. Thailand	38058	38923	39241	39561	39561 F	0.6%
25. Tonga	5 F	5 F	5 F	5 F	5 F	0.0%
26. Vanuatu	63 F	63 F	63 F	63 F	63 F	0.0%
27. Viet Nam	31220	34709 F	35314 F	35910 F	35910 F	1.5%
<b>SUB-TOTAL</b>	<b>1009267</b>	<b>1109418</b>	<b>1132090</b>	<b>1143580</b>	<b>1143580</b>	<b>1.4%</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	19788	22458	22244	23059	23059 F	2.0%
29. Japan	31082	23619	23440	22516	22516 F	-3.6%
30. New Zealand	9814	16911	16393	16531	16531 F	5.3%
<b>SUB-TOTAL</b>	<b>60684</b>	<b>62988</b>	<b>62077</b>	<b>62106</b>	<b>62106</b>	<b>0.2%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>1069951</b>	<b>1172406</b>	<b>1194167</b>	<b>1205686</b>	<b>1205686</b>	<b>1.3%</b>
<b>REST OF THE WORLD</b>	<b>2324503</b>	<b>2175171</b>	<b>2158843</b>	<b>2175943</b>	<b>2179937</b>	<b>-0.9%</b>
<b>WORLD</b>	<b>3394454</b>	<b>3347577</b>	<b>3353010</b>	<b>3381629</b>	<b>3385623</b>	<b>-0.1%</b>

**Table 140. Fuelwood and Charcoal : Production**

Unit: 1000 CUM

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	27508 F	30739 F	31218 F	31723 F	31723 F	1.5 %
2. Bhutan	1300 F	1463 F	1498 F	1539 F	1539 F	1.7 %
3. Cambodia	5314	6578 F	6740 F	6898 F	6898 F	2.8 %
4. China	181161	204179 F	204239 F	204299 F	204299 F	1.3 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	3876 F	4127 F	4167 F	4207 F	4207 F	0.9 %
7. Fiji	37 F	37 F	37 F	37 F	37 F	0.0 %
8. India	239725 F	272286 F	276852 F	281425 F	281425 F	1.7 %
9. Indonesia	135250 F	151095 F	153385 F	155700 F	155700 F	1.5 %
10. Iran	2285	2177	2153	2147	2147 F	-0.6 %
11. Laos	3646 F	4511 F	4651 F	4801 F	4801 F	2.9 %
12. Malaysia	8279 F	9819 F	10035 F	10243 F	10243 F	2.3 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	777 F	186 F	186 F	186 F	186 F	-14.5 %
15. Myanmar	16999	19576	19846	20230	20230 F	1.9 %
16. Nepal	16443 F	19783 F	20301 F	20819 F	20819 F	2.5 %
17. Pakistan	21882	27284	28070	28764	28764 F	2.8 %
18. Papua New Guinea	5533 F	5533 F	5533 F	5533 F	5533 F	0.0 %
19. Philippines	31228 F	36674 F	37446 F	38218 F	38218 F	2.2 %
20. Rep. of Korea	3700	400	398	399	399 F	-21.6 %
21. Samoa	70 F	70 F	70 F	70 F	70 F	0.0 %
22. Solomon Islands	134	138 F	138 F	138 F	138 F	0.1 %
23. Sri Lanka	8941 F	9858	9780	9780 F	9780 F	1.1 %
24. Thailand	33487 F	36165 F	36450 F	36733 F	36733 F	0.9 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	24 F	24 F	24 F	24 F	24 F	0.0 %
27. Viet Nam	26126	30286 F	30854 F	31412 F	31412 F	2.0 %
<b>SUB-TOTAL</b>	<b>773725</b>	<b>872988</b>	<b>884071</b>	<b>895325</b>	<b>895325</b>	<b>1.6 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	2886 F	2898 F	2904 F	2904 F	2904 F	0.1 %
29. Japan	571	722 F	971	971 F	971 F	11.4 %
30. New Zealand	50 F	50 F	50 F	50 F	50 F	0.0 %
<b>SUB-TOTAL</b>	<b>3507</b>	<b>3670</b>	<b>3925</b>	<b>3925</b>	<b>3925</b>	<b>1.9 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>777232</b>	<b>876658</b>	<b>887996</b>	<b>899250</b>	<b>899250</b>	<b>1.6 %</b>
<b>REST OF THE WORLD</b>	<b>944215</b>	<b>957783</b>	<b>961286</b>	<b>957751</b>	<b>958554</b>	<b>0.2 %</b>
<b>WORLD</b>	<b>1721447</b>	<b>1834441</b>	<b>1849282</b>	<b>1857001</b>	<b>1857804</b>	<b>0.8 %</b>

**Table 141. Industrial Roundwood: Production**

Unit: 1000 CUM

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	893	578	603	609 F	609 F	-3.4 %
2. Bhutan	122 F	45 F	45 F	45 F	45 F	-6.8 %
3. Cambodia	567 F	1040	1040 F	1040 F	1040 F	7.8 %
4. China	98451	101630	108718	108718	108718 F	1.6 %
5. Cook Islands	-	5 F	5 F	5 F	5 F	0.0 %
6. DPR. Korea	600 F	600 F	600 F	600 F	600 F	0.0 %
7. Fiji	296	561	561 F	561 F	561 F	10.0 %
8. India	24219 F	24852 F	24941 F	25030 F	25030 F	0.4 %
9. Indonesia	38546	43203	47243 F	47289 F	47289 F	2.0 %
10. Iran	4603	4902	4903	4952	4952 F	0.7 %
11. Laos	311	997	785	689	689 F	9.8 %
12. Malaysia	40389	35754 F	35771 F	35788 F	35788 F	-2.0 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	1028 F	445 F	445 F	445 F	445 F	-8.8 %
15. Myanmar	2957	2876	3063	3225	3225 F	-0.9 %
16. Nepal	560 F	620 F	620 F	620 F	620 F	1.1 %
17. Pakistan	1145	1535	2051	2144	2144 F	2.2 %
18. Papua New Guinea	2698 F	3239	3239 F	3239 F	3239 F	2.8 %
19. Philippines	6137	3476	3407	3330	3330 F	-5.9 %
20. Rep. of Korea	1246	1366	1195	1062	1062 F	-1.0 %
21. Samoa	61 F	61 F	61 F	61 F	61 F	0.0 %
22. Solomon Islands	310	734	734 F	734 F	734 F	11.9 %
23. Sri Lanka	695	687	695	700 F	700 F	0.3 %
24. Thailand	4571	2758	2791	2828	2828 F	-3.2 %
25. Tonga	5 F	5 F	5 F	5 F	5 F	0.0 %
26. Vanuatu	39 F	39 F	39 F	39 F	39 F	0.0 %
27. Viet Nam	5094 F	4423 F	4460 F	4498 F	4498 F	-1.2 %
<b>SUB-TOTAL</b>	<b>235542</b>	<b>236430</b>	<b>248019</b>	<b>248255</b>	<b>248255</b>	<b>0.7 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	16902	19560	19340	20155	20155 F	2.3 %
29. Japan	30511	22897	22469	21545	21545 F	-4.0 %
30. New Zealand	9764	16861	16343	16481	16481 F	5.3 %
<b>SUB-TOTAL</b>	<b>57177</b>	<b>59318</b>	<b>58152</b>	<b>58181</b>	<b>58181</b>	<b>0.1 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>292719</b>	<b>295748</b>	<b>306171</b>	<b>306436</b>	<b>306436</b>	<b>0.6 %</b>
<b>REST OF THE WORLD</b>	<b>1380289</b>	<b>1217389</b>	<b>1197556</b>	<b>1218192</b>	<b>1221383</b>	<b>-1.6 %</b>
<b>WORLD</b>	<b>1673008</b>	<b>1513137</b>	<b>1503727</b>	<b>1524628</b>	<b>1527819</b>	<b>-1.2 %</b>

**Table 142. Sawlogs and Veneer Logs : Production**

Unit: 1000 CUM

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	507	155	174	174 F	174 F	-9.9 %
2. Bhutan	84 F	18 F	18 F	18 F	18 F	-8.0 %
3. Cambodia	110 F	410	410 F	410 F	410 F	19.5 %
4. China	53770 F	56523 F	60423 F	60423 F	60423 F	2.3 %
5. Cook Islands	-	5 F	5 F	5 F	5 F	0.0 %
6. DPR. Korea	600 F	600 F	600 F	600 F	600 F	0.0 %
7. Fiji	294	255	255 F	255 F	255 F	-1.0 %
8. India	18350 F	18350 F	18350 F	18350 F	18350 F	0.0 %
9. Indonesia	35170 F	31399 F	32583 F	32583 F	32583 F	-1.1 %
10. Iran	266	386	371	409	409 F	5.1 %
11. Laos	213	875	660	560	560 F	11.9 %
12. Malaysia	39119	34187 F	34187 F	34187 F	34187 F	-2.2 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	1028 F	445 F	445 F	445 F	445 F	-8.8 %
15. Myanmar	1762	1523	1686	1823	1823 F	-2.6 %
16. Nepal	560 F	620 F	620 F	620 F	620 F	1.1 %
17. Pakistan	788	1100	1605	1685	1685 F	2.3 %
18. Papua New Guinea	2480 F	3064	3064 F	3064 F	3064 F	3.1 %
19. Philippines	3185	589	290	186	186 F	-25.9 %
20. Rep. of Korea	143 F	511 F	372	330	330 F	10.8 %
21. Samoa	58 F	58 F	58 F	58 F	58 F	0.0 %
22. Solomon Islands	310	734	734 F	734 F	734 F	11.9 %
23. Sri Lanka	128	57	59	59 F	59 F	-4.7 %
24. Thailand	2048	33	44	60	60 F	-30.7 %
25. Tonga	5 F	5 F	5 F	5 F	5 F	0.0 %
26. Vanuatu	39 F	39 F	39 F	39 F	39 F	0.0 %
27. Viet Nam	3356 F	2416 F	2416 F	2416 F	2416 F	-3.3 %
<b>SUB-TOTAL</b>	<b>164373</b>	<b>154357</b>	<b>159473</b>	<b>159498</b>	<b>159498</b>	<b>-0.2 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	8232	9589	9675	10201	10201 F	2.7 %
29. Japan	18774 F	16480	16382	15631	15631 F	-1.9 %
30. New Zealand	4919	11143	11675	11753	11753 F	8.9 %
<b>SUB-TOTAL</b>	<b>31925</b>	<b>37212</b>	<b>37732</b>	<b>37585</b>	<b>37585</b>	<b>1.8 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>196298</b>	<b>191569</b>	<b>197205</b>	<b>197083</b>	<b>197083</b>	<b>0.1 %</b>
<b>REST OF THE WORLD</b>	<b>824118</b>	<b>739971</b>	<b>734356</b>	<b>754617</b>	<b>757736</b>	<b>-1.1 %</b>
<b>WORLD</b>	<b>1020416</b>	<b>931540</b>	<b>931561</b>	<b>951700</b>	<b>954819</b>	<b>-0.9 %</b>

**Table 143. Sawnwood and Sleepers : Production**

Unit: 1000 CUM

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	79 F	70 F	70 F	70 F	70 F	-1.5 %
2. Bhutan	3	18 F	18 F	18 F	18 F	10.1 %
3. Cambodia	43	175 F	175 F	175 F	175 F	16.1 %
4. China	26,522 F	25,162 F	26,969 F	26,969 F	26,969 F	1.4 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	280 F	280 F	280 F	280 F	280 F	0.0 %
7. Fiji	103	102	102 F	102 F	102 F	0.1 %
8. India	17,460 F	17,460 F	17,460 F	17,460 F	17,460 F	0.0 %
9. Indonesia	10,290	6,638	7,338	7,238	7,238 F	-4.1 %
10. Iran	239	159	144	141	141 F	-5.2 %
11. Laos	40	465	320	560	560 F	25.7 %
12. Malaysia	6,662	8,382 F	8,382 F	8,382 F	8,382 F	0.8 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	541	61	170 F	200 F	200 F	-13.7 %
15. Myanmar	283	347 F	351	367 F	367 F	2.1 %
16. Nepal	220 F	620 F	620 F	620 F	620 F	9.1 %
17. Pakistan	755	1,266	1,280	1,024	1,024 F	0.5 %
18. Papua New Guinea	117 F	218	218 F	218 F	218 F	8.4 %
19. Philippines	1,033	286	313	258	258 F	-14.8 %
20. Rep. of Korea	5,949 F	3,440	4,291	4,759	4,759 F	-0.4 %
21. Samoa	21	21 F	21 F	21 F	21 F	0.0 %
22. Solomon Islands	12	12 F	12 F	12 F	12 F	-2.6 %
23. Sri Lanka	20 F	6	5	5 F	5 F	-11.9 %
24. Thailand	1,044	426	307	322	322 F	-14.8 %
25. Tonga	2 F	1 F	1 F	1 F	1 F	0.9 %
26. Vanuatu	7	7 F	7 F	7 F	7 F	0.0 %
27. Viet Nam	529 F	721 F	721 F	721 F	721 F	1.2 %
<b>SUB-TOTAL</b>	<b>72,253</b>	<b>66,343</b>	<b>69,575</b>	<b>69,930</b>	<b>69,930</b>	<b>-0.2 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	3,342	3,691	3,530	3,455	3,455 F	1.4 %
29. Japan	30,138	24,493 F	23,844 F	21,698 F	21,698 F	-3.6 %
30. New Zealand	1,881	2,950	3,032	3,162	3,162 F	5.4 %
<b>SUB-TOTAL</b>	<b>35,361</b>	<b>31,134</b>	<b>30,406</b>	<b>28,315</b>	<b>28,315</b>	<b>-2.4 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>107,614</b>	<b>97,477</b>	<b>99,981</b>	<b>98,245</b>	<b>98,245</b>	<b>-0.9 %</b>
<b>REST OF THE WORLD</b>	<b>402,377</b>	<b>328,520</b>	<b>331,653</b>	<b>340,027</b>	<b>340,820</b>	<b>-2.0 %</b>
<b>WORLD</b>	<b>509,991</b>	<b>425,997</b>	<b>431,634</b>	<b>438,273</b>	<b>439,066</b>	<b>-1.8 %</b>

**Table 144. Wood-Based Panels: Production**

Unit: 1000 CUM

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	11	9	9 F	9 F	9 F	-0.7 %
2. Bhutan	2	13 F	13 F	13 F	13 F	10.4 %
3. Cambodia	2	58	58 F	58 F	58 F	53.7 %
4. China	3821	14411	10959	14499	14499	19.4 %
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	-	-	-	-	-	-
7. Fiji	16	16 F	16 F	16 F	16 F	-0.5 %
8. India	442	348	348 F	348 F	348 F	-2.0 %
9. Indonesia	8103	9919	10128	10163	10163 F	1.9 %
10. Iran	184	383	374	422	422 F	7.6 %
11. Laos	9	9	117	125	125 F	32.0 %
12. Malaysia	1455	6556	6770 F	7000 F	7000 F	19.8 %
13. Maldives	-	-	-	-	-	-
14. Mongolia	4 F	2 F	2 F	2 F	2 F	-13.0 %
15. Myanmar	15 F	18	8	10	10 F	-5.0 %
16. Nepal	-	-	-	-	-	-
17. Pakistan	85	95	110	107	107 F	2.5 %
18. Papua New Guinea	29 F	15 *	15 F	15 F	15 F	-10.9 %
19. Philippines	542	315	596	435	435 F	-1.1 %
20. Rep. of Korea	1520	2136	2299	2485	2485 F	6.3 %
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	10 F	14	15	15 F	15 F	5.4 %
24. Thailand	219	683	594	548	548 F	9.5 %
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	41 F	39 F	39 F	39 F	39 F	-0.4 %
<b>SUB-TOTAL</b>	<b>16507</b>	<b>35038</b>	<b>32468</b>	<b>36307</b>	<b>36307</b>	<b>9.8 %</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	988	1137	1383	1434	1434 F	4.4 %
29. Japan	9554	7043	7000	6435	6435 F	-3.9 %
30. New Zealand	632	1092	1046	1141	1141 F	7.0 %
<b>SUB-TOTAL</b>	<b>11174</b>	<b>9272</b>	<b>9429</b>	<b>9010</b>	<b>9010</b>	<b>-2.0 %</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>27681</b>	<b>44310</b>	<b>41897</b>	<b>45317</b>	<b>45317</b>	<b>6.2 %</b>
<b>REST OF THE WORLD</b>	<b>100415</b>	<b>102803</b>	<b>106451</b>	<b>110357</b>	<b>111845</b>	<b>1.4 %</b>
<b>WORLD</b>	<b>128096</b>	<b>147113</b>	<b>148349</b>	<b>155675</b>	<b>157162</b>	<b>2.6 %</b>

**Table 145. Wood Pulp: Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	95	84	76 F	66	19	-9.2%
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	2037	2615	1762	2195	2195	0.7%
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	56 F	56 F	56 F	56 F	56 F	0.0%
7. Fiji	-	-	-	-	-	-
8. India	956	1205 F	1205 F	1205 F	1205 F	2.9%
9. Indonesia	108	1933	2482	2900	2900	31.8%
10. Iran	-	200 F	200 F	200 F	200 F	19.0%
11. Laos	-	-	-	-	-	-
12. Malaysia	-	105	102	91	112	2.3%
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	-	-	-	-	-	-
16. Nepal	-	-	-	-	-	-
17. Pakistan	-	-	-	-	24	-
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	162 F	122 *	122 F	122 F	122 F	-3.5%
20. Rep. of Korea	313	554	625	591	418	7.3%
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	-	2	2 F	2 F	2 F	-14.5%
24. Thailand	-	160	408 F	465 F	544	70.7%
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	31 F	59 F	59 F	59 F	59 F	9.1%
<b>SUB-TOTAL</b>	<b>3758</b>	<b>7095</b>	<b>7099</b>	<b>7952</b>	<b>7856</b>	<b>8.4%</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	994	1003	954	923	923 F	-1.1%
29. Japan	10406	11118	11195	11486	10915	0.2%
30. New Zealand	1211	1415	1360	1406	1435	1.6%
<b>SUB-TOTAL</b>	<b>12611</b>	<b>13536</b>	<b>13509</b>	<b>13815</b>	<b>13273</b>	<b>0.3%</b>
<b>ASIS-PACIFIC TOTAL</b>	<b>16369</b>	<b>20631</b>	<b>20608</b>	<b>21767</b>	<b>21129</b>	<b>2.6%</b>
<b>REST OF THE WORLD</b>	<b>135445</b>	<b>141044</b>	<b>135807</b>	<b>140874</b>	<b>138511</b>	<b>0.2%</b>
<b>WORLD</b>	<b>151814</b>	<b>161675</b>	<b>156416</b>	<b>162641</b>	<b>159640</b>	<b>0.5%</b>

**Table 146. Paper and Paperboard: Production**

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	108	120 F	90 F	70	46	-5.0%
2. Bhutan	-	-	-	-	-	-
3. Cambodia	-	-	-	-	-	-
4. China	15700	28237	30633	31583	31583 F	8.4%
5. Cook Islands	-	-	-	-	-	-
6. DPR. Korea	80 F	80 F	80 F	80 F	80 F	0.0%
7. Fiji	-	-	-	-	-	-
8. India	1977	3025 *	3025 F	3025 F	3025 F	4.9%
9. Indonesia	974	3425 *	4121 *	4930 *	4930 F	18.5%
10. Iran	100	205 F	205 F	205 F	205 F	4.4%
11. Laos	-	-	-	-	-	-
12. Malaysia	120	665	674	711	761	17.4%
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	-	-	-	-	-
15. Myanmar	8	15 F	15 F	19	18	8.0%
16. Nepal	2 F	13 F	13 F	13 F	13 F	16.6%
17. Pakistan	147	420	447	500	338	12.5%
18. Papua New Guinea	-	-	-	-	-	-
19. Philippines	314	613 *	613 F	613 F	613 F	9.8%
20. Rep. of Korea	3659	6878 *	7681	8363	7750	8.6%
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	-	-	-	-	-	-
23. Sri Lanka	28 F	28	25	25 F	25 F	2.6%
24. Thailand	514	1970	2036	2271	2042	16.9%
25. Tonga	-	-	-	-	-	-
26. Vanuatu	-	-	-	-	-	-
27. Viet Nam	56	125 *	125 F	125 F	125 F	9.1%
<b>SUB-TOTAL</b>	<b>23787</b>	<b>45819</b>	<b>49783</b>	<b>52533</b>	<b>51554</b>	<b>9.1%</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1792	2252	2320	2418	2418 F	3.0%
29. Japan	24625	29664	30014	31016	28887	1.5%
30. New Zealand	700	903	865	873	835	2.1%
<b>SUB-TOTAL</b>	<b>27117</b>	<b>32819</b>	<b>33199</b>	<b>34307</b>	<b>32140</b>	<b>1.6%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>50904</b>	<b>78638</b>	<b>82982</b>	<b>86840</b>	<b>83694</b>	<b>5.6%</b>
<b>REST OF THE WORLD</b>	<b>176684</b>	<b>203457</b>	<b>199094</b>	<b>211060</b>	<b>214677</b>	<b>2.1%</b>
<b>WORLD</b>	<b>227588</b>	<b>282095</b>	<b>282075</b>	<b>297900</b>	<b>298370</b>	<b>3.0%</b>

**Table 147. Forest Products: Import in Value**

Unit: 1000 US\$

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	14802	59118	61695	77491	77491 F	20.3%
2. Bhutan	-	1511	1755	2202	2202 F	135.8%
3. Cambodia	-	1711	2060	2060 F	2060 F	47.0%
4. China	3514656	7249343	7676947	8749541	8749546	10.8%
5. Cook Islands	-	1463	1463 F	1463 F	1463 F	58.2%
6. DPR. Korea	3517	46597	19517	15660	15660 F	22.8%
7. Fiji	7673	21974	15361	6095	6095	1.1%
8. India	404564	478735	700243	764507	764507 F	5.2%
9. Indonesia	383929	826832	866984	992649	992649 F	10.9%
10. Iran	159156	328077	656140	485187	485187 F	8.3%
11. Laos	-	1214	1214	2022	2022	22.4%
12. Malaysia	344446	881571	1110712	987709	987709	11.0%
13. Maldives	-	4220	4220 F	4220 F	4220 F	4.9%
14. Mongolia	-	759	1722	2873	2873 F	31.8%
15. Myanmar	18261	11427	9743	11961	11961 F	-0.2%
16. Nepal	2739	2230	-	2340	2340 F	-7.3%
17. Pakistan	146026	165513	162665	139260	139260 F	-0.2%
18. Papua New Guinea	4491	5501	6169	6169 F	6169 F	2.4%
19. Philippines	144435	608983	720895	675347	675347 F	18.6%
20. Rep. of Korea	2280970	4979602	4449030	3818077	3818077 F	6.2%
21. Samoa	1132	1724	1598	741	741 F	-3.5%
22. Solomon Islands	633	833	-	-	-	-6.0%
23. Sri Lanka	81006	82298	85179	76279	76279 F	1.2%
24. Thailand	526721	2399246	2049654	1542812	1542812 F	11.3%
25. Tonga	1684	1953	1042	640	640 F	-9.8%
26. Vanuatu	-	-	-	-	-	8.2%
27. Viet Nam	4446	95403	83641	87439	87439 F	43.0%
<b>SUB-TOTAL</b>	<b>8046157</b>	<b>18258206</b>	<b>18690884</b>	<b>18455386</b>	<b>18455391</b>	<b>9.4%</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	1236647	1820627	1853451	1499433	1499433 F	2.7%
29. Japan	11038280	19486220	18639360	17183920	17183930 F	4.8%
30. New Zealand	167502	313483	284563	309528	309528 F	6.7%
<b>SUB-TOTAL</b>	<b>12442429</b>	<b>21620330</b>	<b>20777374</b>	<b>18992881</b>	<b>18992891</b>	<b>4.6%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>20488590</b>	<b>39878540</b>	<b>39468260</b>	<b>37448270</b>	<b>37448280</b>	<b>6.7%</b>
<b>REST OF THE WORLD</b>	<b>74876430</b>	<b>113126160</b>	<b>104033940</b>	<b>108028630</b>	<b>108028720</b>	<b>3.9%</b>
<b>WORLD</b>	<b>95365020</b>	<b>153004700</b>	<b>143502200</b>	<b>145476900</b>	<b>145477000</b>	<b>4.6%</b>

**Table 148. Forestry Products: Exports in Value**

Unit: 1000 US \$

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
<b>DEVELOPING COUNTRIES</b>						
1. Bangladesh	7412	-	-	573	573 F	-36.4%
2. Bhutan	-	-	-	-	-	-
3. Cambodia	1036	171139	181736	82885	82885 F	57.7%
4. China	838932	1628942	1494965	1550303	1550348	8.9%
5. Cook Islands	-	726	726	726 F	726 F	37.7%
6. DPR. Korea	-	5793	19613	29768	29768 F	59.5%
7. Fiji	17520	37590	26839	25097	25097 F	2.0%
8. India	22752	37720	25028	36089	36089 F	1.5%
9. Indonesia	2895149	5008182	5216178	5095399	5095404 F	5.8%
10. Iran	-	994	950	2447	2447 F	54.2%
11. Laos	9370	70427	95093	41512	41512 F	17.2%
12. Malaysia	2584768	4224721	4378792	4025406	4025404	4.6%
13. Maldives	-	-	-	-	-	-
14. Mongolia	-	4524	10243	14652	14652 F	70.7%
15. Myanmar	126356	259258	204640	162034	162034	1.0%
16. Nepal	-	-	-	1504	1504 F	17.3%
17. Pakistan	-	-	-	-	-	-
18. Papua New Guinea	121611	505221	526298	421358	421358 F	20.1%
19. Philippines	288139	61622	67701	78787	78787	-11.6%
20. Rep. of Korea	385880	1213118	1262140	1520623	1520623 F	17.0%
21. Samoa	-	-	-	-	-	-
22. Solomon Islands	19139	116408	130678	131826	131826 F	25.2%
23. Sri Lanka	-	6182	1560	3318	3318 F	43.1%
24. Thailand	139748	566978	491008	588220	588220	20.4%
25. Tonga	-	-	-	-	-	-
26. Vanuatu	595	1589	3812	2123	2123 F	17.0%
27. Viet Nam	19222	61411	59332	44419	44419 F	2.7%
<b>SUB-TOTAL</b>	<b>7478286</b>	<b>13983766</b>	<b>14197916</b>	<b>13859659</b>	<b>13859707</b>	<b>7.0%</b>
<b>DEVELOPED COUNTRIES</b>						
28. Australia	325467	743458	774211	823524	823524	9.8%
29. Japan	572188	1781177	1469535	1639441	1639444	5.6%
30. New Zealand	459083	1636952	1552074	1377642	1377642 F	11.1%
<b>SUB-TOTAL</b>	<b>1356738</b>	<b>4161587</b>	<b>3795820</b>	<b>3840607</b>	<b>3840610</b>	<b>8.2%</b>
<b>ASIA-PACIFIC TOTAL</b>	<b>8835024</b>	<b>18145350</b>	<b>17993740</b>	<b>17700270</b>	<b>17700320</b>	<b>7.2%</b>
<b>REST OF THE WORLD</b>	<b>80236716</b>	<b>129589150</b>	<b>117250160</b>	<b>118574430</b>	<b>118574480</b>	<b>4.7%</b>
<b>WORLD</b>	<b>89071740</b>	<b>147734500</b>	<b>135243900</b>	<b>136274700</b>	<b>136274800</b>	<b>5.0%</b>

## NUTRITION

**Table 149. Daily per Caput Energy Availability from 1986–88 to 1997  
Compared with Energy Requirements of 1995**

Unit: Kcal

Country	Availability				Requirement
	1986–88	1989–91	1994–96	1997	1995
DEVELOPING COUNTRIES					
ASIA					
South Asia					
1. Bangladesh	2062	2089	2062	2085	2147 <sub>a</sub>
2. Bhutan	-	-	-	-	2161 <sub>b</sub>
3. India	2231	2345	2394	2496	2163 <sub>b</sub>
4. Iran	2670	2721	2885	2836	2066 <sub>b</sub>
5. Maldives	2240	2312	2465	2485	2116 <sub>b</sub>
6. Nepal	2083	2285	2268	2366	2150 <sub>b</sub>
7. Pakistan	2161	2326	2393	2476	2096 <sub>b</sub>
8. Sri Lanka	2263	2199	2262	2302	2193 <sub>b</sub>
South East Asia					
1. Cambodia	1844	1871	1981	2048	2136 <sub>b</sub>
2. Indonesia	2448	2561	2880	2886	2194 <sub>b</sub>
3. Laos	2144	2134	2103	2108	2032 <sub>b</sub>
4. Malaysia	2611	2710	2849	2977	2147 <sub>b</sub>
5. Myanmar	2674	2543	2711	2862	2153 <sub>b</sub>
6. Philippines	2204	2350	2366	2366	2108 <sub>b</sub>
7. Thailand	2218	2247	2351	2360	2256 <sub>b</sub>
8. Vietnam	2240	2226	2449	2484	2097 <sub>b</sub>
Central and North Asia					
1. China	2582	2651	2760	2897	2271 <sub>b</sub>
2. DPR Korea	2763	2698	2395	1837	2210 <sub>b</sub>
3. Mongolia	2315	2247	2013	1917	2151 <sub>b</sub>
4. Rep. of Korea	3197	3219	3302	3155	2215 <sub>b</sub>
PACIFIC					
1. Cook Islands	-	-	-	-	-
2. Fiji	2660	2829	3004	2865	2228 <sub>b</sub>
3. Papua New Guinea	2289	2335	2269	2224	2147 <sub>b</sub>
4. Samoa	-	-	-	-	2234 <sub>b</sub>
5. Solomon Islands	2197	2156	2105	2122	2100 <sub>b</sub>
6. Tonga	-	-	-	-	-
7. Vanuatu	2699	2694	2635	2700	2097 <sub>b</sub>
DEVELOPED COUNTRIES					
1. Australia	3054	3079	2975	2883	2277 <sub>a</sub>
2. Japan	2872	2899	2898	2932	2155 <sub>b</sub>
3. New Zealand	3326	3298	3411	3395	2207 <sub>b</sub>

### LEGEND

a=calculation based on population estimates for 1995;

b=calculation based on 1995 population data published in July 1997.

**Table 150. Daily per Capita Energy Availability in Kilocalories from Major Food Groups, 1986–88 Averages**

Country	Cereals & Prod.	Roots & Prod.	Pulses & Prod.	Trees & Prod.	Crops (excl. Prod)	Fruits & Prod.	Veg & Prod.	Sweeteners	Alc. Bev.	Veg. Oils & Prod.	Ani. Fats & Prod.	Total Veg. Prod.	Total Ani. Prod.
<b>DEVELOPING COUNTRIES</b>													
<b>ASIA</b>													
<b>South Asia</b>													
1. Bangladesh	1700	31	46	0	2	17	7	83	0	101	5	2002	60
2. Bhutan	-	-	-	-	-	-	-	-	-	-	-	-	-
3. India	1435	38	128	1	30	36	38	201	7	132	25	2078	153
4. Iran	1544	66	51	25	2	178	45	231	0	269	44	2417	253
5. Maldives	1040	85	97	44	46	53	57	334	7	118	0	1899	341
6. Nepal	1650	55	56	0	4	24	26	30	0	72	24	1944	139
7. Pakistan	1193	14	49	3	3	43	15	272	0	261	65	1876	286
8. Sri Lanka	1313	73	47	2	265	83	27	214	3	75	8	2153	109
<b>South East Asia</b>													
1. Cambodia	1525	56	20	1	22	34	31	26	2	15	8	1745	99
2. Indonesia	1572	168	26	1	197	44	19	127	1	178	8	2351	97
3. Laos	1672	118	67	0	12	33	6	9	41	27	7	2016	128
4. Malaysia	1102	71	28	3	82	73	21	345	9	432	32	2198	414
5. Myanmar	2014	14	107	0	62	30	34	85	4	197	12	2558	116
6. Philippines	1215	111	80	1	22	139	48	228	69	109	12	1961	242
7. Thailand	1359	26	34	5	115	111	28	155	73	92	13	2012	206
8. Vietnam	1628	182	19	0	30	66	28	74	9	20	13	2069	171
<b>Central and North Asia</b>													
1. China	1800	165	27	2	50	16	54	69	37	103	20	2326	256
2. DPR, Korea	1715	171	122	2	99	64	97	88	75	117	15	2550	247
3. Mongolia	1086	63	13	0	0	4	14	221	19	25	128	1448	868
4. Rep. of Korea	1838	38	16	6	109	46	137	236	268	166	44	2865	332
<b>PACIFIC</b>													
1. Cook Islands	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Fiji	1055	163	76	1	200	23	21	327	27	253	117	2162	498
3. Papua New Guinea	523	709	4	9	110	321	84	106	18	148	15	2042	247
4. Samoa	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Solomon Islands	583	850	65	5	221	55	10	93	10	45	24	1945	252
6. Tonga	-	-	-	-	-	-	-	-	-	-	-	-	-
7. Vanuatu	628	658	0	0	474	154	33	113	17	182	53	2272	427
<b>DEVELOPED COUNTRIES</b>													
1. Australia	657	92	29	13	23	107	50	470	175	247	197	1897	1157
2. Japan	1176	77	21	8	123	56	74	312	154	263	63	2286	586
3. New Zealand	686	96	19	6	43	143	47	548	179	139	423	1926	1400

**Table 151. Daily per Capita Energy Availability in Kilocalories from Major Food Groups, 1989–91 Averages**

Country	Cereals & Prod.	Roots & Prod.	Pulses & Prod.	Trees & Prod.	Crops (excl. Prod.)	Fruits & Prod.	Veg & Prod.	Sweeteners	Alc. Bev.	Veg. Oils & Prod.	Ani. Fats & Prod.	Total Veg. Prod.	Total Ani. Prod.
<b>DEVELOPING COUNTRIES</b>													
<b>ASIA</b>													
<b>South Asia</b>													
1. Bangladesh	1743	27	50	0	2	16	8	77	0	87	5	2027	61
2. Bhutan	-	-	-	-	-	-	-	-	-	-	-	-	-
3. India	1492	40	130	1	37	39	39	220	8	148	30	2186	159
4. Iran	1623	70	55	28	2	167	46	200	0	274	41	2469	252
5. Maldives	1055	89	73	45	47	55	57	392	8	169	1	2009	303
6. Nepal	1802	66	64	1	5	27	28	30	1	83	26	2143	142
7. Pakistan	1360	15	47	3	5	42	16	259	0	246	71	2023	303
8. Sri Lanka	1266	59	46	1	278	73	24	204	3	65	8	2080	119
<b>South East Asia</b>													
1. Cambodia	1572	30	11	1	23	34	29	21	3	16	11	1753	118
2. Indonesia	1654	155	22	1	215	43	20	127	1	196	8	2455	106
3. Laos	1617	133	78	0	18	33	8	23	45	27	7	2008	126
4. Malaysia	1127	78	30	4	84	70	23	353	10	442	32	2255	455
5. Myanmar	2035	10	48	0	46	29	32	53	2	177	9	2443	99
6. Philippines	1282	105	10	1	25	109	48	260	86	123	18	2063	287
7. Thailand	1290	24	45	5	115	111	25	181	96	119	15	2020	226
8. Vietnam	1626	156	22	0	21	67	29	69	10	34	16	2046	180
<b>Central and North Asia</b>													
1. China	1812	151	24	2	47	19	57	73	40	118	23	2346	304
2. DPR, Korea	1623	169	123	2	100	65	109	112	75	104	12	2482	215
3. Mongolia	982	47	10	-	-	6	11	222	22	25	127	1327	920
4. Rep. of Korea	1699	32	13	9	103	62	144	280	263	229	41	2841	378
<b>PACIFIC</b>													
1. Cook Islands	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Fiji	1118	176	75	1	203	23	21	324	32	321	108	2313	516
3. Papua New Guinea	652	682	4	9	81	338	82	58	16	162	14	2095	240
4. Samoa	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Solomon Islands	566	826	62	4	228	58	11	75	8	53	24	1898	258
6. Tonga	-	-	-	-	-	-	-	-	-	-	-	-	-
7. Vanuatu	544	703	0	0	501	161	33	97	18	210	54	2275	419
<b>DEVELOPED COUNTRIES</b>													
1. Australia	673	97	25	16	25	114	56	460	169	254	180	1926	1153
2. Japan	1178	78	23	7	124	53	74	311	155	269	59	2297	601
3. New Zealand	748	98	21	9	42	128	54	520	163	194	344	2003	1295

**Table 152. Daily per Capita Energy Availability in Kilocalories from Major Food Groups, 1994–96 Averages**

Country	Cere al & Prod.	Roots & Prod.	Pulse s & Prod.	Tree nuts & Prod.	ilcrop s (excl. Prod)	Fruit s & Prod.	Veg & Prod.	Sweet eners	Alc. Bev.	Veg. Oils & Prod.	Ani. Fats & Prod.	Total Veg. Prod.	Total Ani. Prod.
DEVELOPING COUNTRIES													
ASIA													
South Asia													
1. Bangladesh	1701	28	44	2	26	15	8	72	0	108	6	1995	67
2. Bhutan	-	-	-	-	-	-	-	-	-	-	-	-	-
3. India	1500	43	126	3	53	42	35	234	9	165	34	2224	170
4. Iran	1686	80	72	37	28	188	48	237	0	275	41	2630	255
5. Maldives	1030	84	17	53	46	62	78	479	21	136	14	2045	420
6. Nepal	1723	68	69	0	30	26	32	56	1	115	29	2131	136
7. Pakistan	1289	19	58	5	50	53	20	282	1	290	85	2048	346
8. Sri Lanka	1294	50	56	2	292	74	24	215	3	79	6	2141	121
South East Asia													
1. Cambodia	1548	32	14	1	84	35	25	39	4	91	16	1822	159
2. Indonesia	1826	172	40	2	361	52	23	148	2	213	10	2752	127
3. Laos	1645	89	24	-	21	35	12	49	66	30	12	1997	106
4. Malaysia	1136	68	30	6	220	74	36	499	6	316	31	2289	559
5. Myanmar	2129	11	83	5	90	30	32	66	3	186	10	2605	106
6. Philippines	1171	96	12	0	44	139	50	295	90	131	29	2024	342
7. Thailand	1220	22	43	7	149	121	27	278	126	121	16	2094	257
8. Vietnam	1791	127	24	0	17	60	33	89	15	43	24	2223	226
Central and North Asia													
1. China	1660	156	14	2	56	40	98	68	81	121	34	2304	456
2. DPR, Korea	1495	132	102	2	132	65	86	26	60	114	11	2190	205
3. Mongolia	892	25	3	-	-	4	6	194	20	16	131	1162	851
4. Rep. of Korea	1550	33	44	14	120	75	147	308	256	278	57	2800	503
PACIFIC													
1. Cook Islands	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Fiji	1186	175	77	0	178	25	26	323	27	390	135	2440	564
3. Papua New Guinea	651	612	4	8	180	324	78	88	15	172	26	2019	251
4. Samoa	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Solomon Islands	742	739	47	3	231	48	8	83	5	50	19	1959	146
6. Tonga	-	-	-	-	-	-	-	-	-	-	-	-	-
7. Vanuatu	573	712	0	0	445	156	22	89	11	236	61	2249	387
DEVELOPED COUNTRIES													
1. Australia	684	99	38	20	0	114	60	440	156	264	105	1921	1,054
2. Japan	1186	73	21	8	78	53	77	287	161	282	43	2296	602
3. New Zealand	768	103	52	9	9	163	74	551	149	229	319	2166	1,245

NOTE : Compliation of data is based entirely on country information

**Table 153. Daily per Capita Energy Availability in Kilocalories from Major Food Groups, 1997**

Country	Cereals & Prod.	Roots & Prod.	Pulses & Prod.	Trees & Prod.	Crops (excl. Prod)	Fruits & Prod.	Veg & Prod.	Sweeteners	Alc. Bev.	Veg. Oils & Prod.	Ani. Fats & Prod.	Total Veg. Prod.	Total Ani. Prod.
<b>DEVELOPING COUNTRIES</b>													
<b>ASIA</b>													
<b>South Asia</b>													
1. Bangladesh	1715	27	39	2	2	15	8	81	-	113	6	2016	69
2. Bhutan	-	-	-	-	-	-	-	-	-	-	-	-	-
3. India	1577	51	117	7	39	43	35	240	8	176	37	2321	174
4. Iran	1544	89	63	28	3	219	76	280	-	249	40	2557	279
5. Maldives	1119	78	16	55	47	63	79	444	12	117	13	2060	425
6. Nepal	1839	79	64	-	1	22	33	39	1	89	31	2214	152
7. Pakistan	1376	17	51	5	7	51	21	290	-	273	89	2106	370
8. Sri Lanka	1208	61	72	3	315	75	32	270	3	50	6	2159	143
<b>South East Asia</b>													
1. Cambodia	1580	28	12	1	33	37	24	52	4	100	17	1885	163
2. Indonesia	1864	169	37	4	241	42	22	158	1	206	9	2752	134
3. Laos	1643	78	25	-	28	33	11	32	67	30	15	1972	136
4. Malaysia	1226	65	37	6	79	72	28	512	6	349	32	2407	570
5. Myanmar	2224	13	69	5	62	34	38	96	3	194	11	2744	118
6. Philippines	1150	103	16	1	29	154	54	277	87	119	31	2002	364
7. Thailand	1113	46	44	8	98	126	28	297	146	139	14	2078	282
8. Vietnam	1820	107	25	2	41	61	34	88	17	46	24	2258	226
<b>Central and North Asia</b>													
1. China	1672	162	14	4	58	50	100	80	87	156	35	2387	510
2. DPR, Korea	1071	39	96	2	101	62	79	21	80	137	6	1687	150
3. Mongolia	887	25	4	-	-	7	5	101	18	20	86	1071	845
4. Rep. of Korea	1566	34	15	17	97	81	145	303	124	264	51	2653	502
<b>PACIFIC</b>													
1. Cook Islands	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Fiji	1141	266	72	-	196	26	25	176	30	328	159	2275	589
3. Papua New Guinea	730	560	4	8	78	315	74	107	13	81	37	1977	247
4. Samoa	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Solomon Islands	664	787	67	3	218	47	8	78	6	44	19	1926	197
6. Tonga	-	-	-	-	-	-	-	-	-	-	-	-	-
7. Vanuatu	564	804	-	-	578	153	26	84	14	86	63	2319	381
<b>DEVELOPED COUNTRIES</b>													
1. Australia	686	94	35	20	34	116	58	476	154	223	100	1909	974
2. Japan	1191	76	21	8	123	55	77	286	164	303	46	2334	598
3. New Zealand	759	137	20	10	52	152	121	488	136	202	324	2092	1303

NOTE: Compilation of data is based entirely on country information

**Table 154. Availability from Major Food Groups as percentage of Total Dietary Energy Supply 1986–88 Averages**

Country	Cereals & Prod.	Roots & Prod.	Pulses & Prod.	Trees & Prod.	Oilcrops (excl. Prod.)	Fruits & Prod.	Veg & Prod.	Sweeteners	Alc. Bev.	Veg. Oils & Prod.	Ani. Fats & Prod.	Total Veg. Prod.	Total Ani. Prod.
<b>DEVELOPING COUNTRIES</b>													
<b>ASIA</b>													
<b>South Asia</b>													
1. Bangladesh	82.5%	1.5%	2.0%	0.0%	0.0%	1.0%	0.0%	4.0%	0.0%	5.0%	0.0%	97.0%	3.0%
2. Bhutan	-	-	-	-	-	-	-	-	-	-	-	-	-
3. India	64.0%	2.0%	6.0%	0.0%	1.0%	2.0%	2.0%	9.0%	0.3%	6.0%	1.1%	93.0%	6.9%
4. Iran	58.0%	2.0%	2.0%	1.0%	0.1%	7.0%	2.0%	9.0%	0.0%	10.0%	1.7%	91.0%	9.5%
5. Maldives	46.0%	4.0%	4.0%	2.0%	2.0%	2.0%	3.0%	15.0%	0.3%	5.0%	0.0%	85.0%	15.0%
6. Nepal	79.0%	3.0%	3.0%	0.0%	0.0%	1.0%	1.0%	1.0%	0.0%	3.0%	1.1%	93.0%	6.7%
7. Pakistan	55.0%	1.0%	2.0%	0.0%	0.0%	2.0%	1.0%	13.0%	0.0%	12.0%	3.0%	87.0%	13.2%
8. Sri Lanka	58.0%	3.0%	2.0%	0.0%	12.0%	4.0%	1.0%	9.0%	0.0%	3.0%	0.4%	95.0%	5.0%
<b>South East Asia</b>													
1. Cambodia	83.0%	3.0%	1.0%	0.0%	1.0%	2.0%	2.0%	1.0%	0.1%	1.0%	0.5%	95.0%	5.4%
2. Indonesia	64.0%	7.0%	1.0%	0.0%	8.0%	2.0%	1.0%	5.0%	0.0%	7.0%	0.3%	96.0%	4.0%
3. Laos	78.0%	6.0%	3.0%	0.0%	1.0%	2.0%	0.0%	0.0%	2.0%	1.0%	0.3%	94.0%	6.0%
4. Malaysia	42.0%	3.0%	1.0%	0.0%	3.0%	3.0%	1.0%	13.0%	0.0%	17.0%	1.2%	84.0%	15.8%
5. Myanmar	75.0%	1.0%	4.0%	0.0%	2.0%	1.0%	1.0%	3.0%	0.1%	7.0%	0.4%	96.0%	4.3%
6. Philippines	55.0%	5.0%	0.0%	0.0%	1.0%	6.0%	2.0%	10.0%	3.0%	5.0%	0.5%	89.0%	11.0%
7. Thailand	61.0%	1.0%	2.0%	0.0%	5.0%	5.0%	1.0%	7.0%	3.0%	4.0%	0.6%	91.0%	9.3%
8. Vietnam	73.0%	8.0%	1.0%	0.0%	1.0%	3.0%	1.0%	3.0%	0.4%	1.0%	1.0%	92.0%	8.0%
<b>Central and North Asia</b>													
1. China	70.0%	6.0%	1.0%	0.0%	2.0%	1.0%	2.0%	3.0%	1.0%	4.0%	0.8%	90.0%	9.9%
2. DPR, Korea	62.0%	6.0%	4.0%	0.0%	4.0%	2.0%	4.0%	3.0%	3.0%	4.0%	0.4%	92.0%	7.7%
3. Mongolia	47.0%	3.0%	1.0%	0.0%	0.0%	0.0%	1.0%	10.0%	1.0%	1.0%	5.5%	63.0%	37.5%
4. Rep. of Korea	58.0%	1.0%	1.0%	0.0%	3.0%	1.0%	4.0%	7.0%	8.0%	5.0%	1.4%	90.0%	10.4%
<b>PACIFIC</b>													
1. Cook Islands	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Fiji	40.0%	6.0%	3.0%	0.0%	8.0%	1.0%	1.0%	12.0%	1.0%	10.0%	4.0%	81.0%	18.7%
3. Papua New Guinea	23.0%	31.0%	0.0%	0.0%	5.0%	14.0%	4.0%	5.0%	1.0%	6.5%	4.4%	89.0%	10.8%
4. Samoa	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Solomon Islands	27.0%	39.0%	3.0%	0.0%	10.0%	3.0%	0.5%	4.0%	0.0%	2.0%	1.0%	89.0%	11.5%
6. Tonga	-	-	-	-	-	-	-	-	-	-	-	-	-
7. Vanuatu	23.0%	24.0%	0.0%	0.0%	18.0%	6.0%	1.0%	4.0%	1.0%	7.0%	2.0%	84.0%	15.8%
<b>DEVELOPED COUNTRIES</b>													
1. Australia	22.0%	4.0%	1.0%	0.0%	1.0%	4.0%	2.0%	15.0%	6.0%	8.0%	6.5%	62.0%	38.0%
2. Japan	41.0%	3.0%	1.0%	0.3%	4.0%	2.0%	3.0%	11.0%	5.0%	9.0%	2.0%	80.0%	20.4%
3. New Zealand	21.0%	3.0%	1.0%	0.0%	1.0%	4.0%	1.0%	16.0%	5.0%	4.0%	12.7%	58.0%	42.1%

**Table 155. Availability from Major Food Groups as percentage of Total Dietary Energy Supply 1989–91 Averages**

Country	Cereals & Prod.	Roots & Prod.	Pulses & Prod.	Trees & Prod.	Oilcrops (excl. Prod)	Fruits & Prod.	Veg & Prod.	Sweeteners	Alc. Bev.	Veg. Oils & Prod.	Ani. Fats & Prod.	Total Veg. Prod.	Total Ani. Prod.
<b>DEVELOPING COUNTRIES</b>													
<b>ASIA</b>													
<b>South Asia</b>													
1. Bangladesh	83.0%	1.0%	2.0%	0.0%	0.0%	1.0%	0.0%	4.0%	0.0%	4.0%	0.3%	97.0%	3.0%
2. Bhutan	-	-	-	-	-	-	-	-	-	-	-	-	-
3. India	64.0%	2.0%	6.0%	0.0%	2.0%	2.0%	2.0%	9.0%	0.3%	6.0%	1.3%	93.0%	6.8%
4. Iran	60.0%	3.0%	2.0%	1.0%	0.0%	6.0%	2.0%	7.0%	0.0%	10.0%	1.5%	91.0%	9.2%
5. Maldives	46.0%	4.0%	3.0%	2.0%	2.0%	2.0%	2.0%	17.0%	0.4%	7.0%	0.0%	87.0%	13.1%
6. Nepal	79.0%	3.0%	3.0%	0.0%	0.0%	1.0%	1.0%	1.0%	0.0%	4.0%	1.1%	94.0%	6.0%
7. Pakistan	58.0%	1.0%	2.0%	0.0%	0.0%	2.0%	1.0%	11.0%	0.0%	11.0%	3.0%	87.0%	13.0%
8. Sri Lanka	58.0%	3.0%	2.0%	0.0%	13.0%	3.0%	1.0%	9.0%	0.1%	3.0%	0.4%	95.0%	5.0%
<b>South East Asia</b>													
1. Cambodia	84.0%	2.0%	1.0%	0.0%	1.0%	2.0%	2.0%	1.0%	0.2%	1.0%	0.6%	94.0%	6.3%
2. Indonesia	65.0%	6.0%	1.0%	0.0%	8.0%	2.0%	1.0%	5.0%	0.0%	8.0%	0.3%	96.0%	4.1%
3. Laos	76.0%	6.0%	4.0%	0.0%	1.0%	2.0%	0.4%	1.0%	2.0%	1.0%	0.3%	94.0%	5.9%
4. Malaysia	42.0%	3.0%	1.0%	0.0%	3.0%	3.0%	1.0%	13.0%	0.4%	16.0%	1.2%	83.0%	16.8%
5. Myanmar	80.0%	0.0%	2.0%	0.0%	2.0%	1.0%	1.0%	2.0%	0.0%	7.0%	0.4%	96.0%	3.9%
6. Philippines	55.0%	4.5%	0.4%	0.0%	1.0%	5.0%	2.0%	11.0%	4.0%	5.0%	0.8%	88.0%	12.2%
7. Thailand	57.0%	1.0%	2.0%	0.0%	5.0%	5.0%	1.0%	8.0%	4.0%	5.0%	0.7%	90.0%	10.1%
8. Vietnam	73.0%	7.0%	1.0%	0.0%	1.0%	3.0%	1.0%	3.0%	0.4%	2.0%	1.0%	92.0%	8.0%
<b>Central and North Asia</b>													
1. China	68.0%	6.0%	1.0%	0.0%	2.0%	1.0%	2.0%	3.0%	2.0%	4.0%	0.0%	89.0%	5.0%
2. DPR, Korea	60.0%	6.0%	5.0%	0.0%	4.0%	2.0%	4.0%	4.0%	3.0%	4.0%	0.4%	92.0%	8.0%
3. Mongolia	44.0%	2.0%	0.0%	0.0%	-	0.0%	0.0%	10.0%	1.0%	1.0%	5.7%	59.0%	40.9%
4. Rep. of Korea	53.0%	1.0%	0.4%	0.0%	3.0%	2.0%	4.5%	9.0%	8.0%	7.0%	1.3%	88.0%	11.7%
<b>PACIFIC</b>													
1. Cook Islands	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Fiji	40.0%	6.0%	3.0%	0.0%	7.0%	1.0%	1.0%	11.0%	1.0%	11.0%	3.8%	82.0%	18.2%
3. Papua New Guinea	28.0%	29.0%	0.0%	0.4%	3.0%	14.0%	4.0%	2.5%	1.0%	7.0%	1.0%	90.0%	10.3%
4. Samoa	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Solomon Islands	26.0%	38.0%	3.0%	0.0%	11.0%	3.0%	0.5%	3.5%	0.0%	2.0%	1.0%	88.0%	12.0%
6. Tonga	-	-	-	-	-	-	-	-	-	-	-	-	-
7. Vanuatu	20.0%	26.0%	0.0%	0.0%	19.0%	6.0%	1.0%	4.0%	1.0%	8.0%	2.0%	84.0%	15.6%
<b>DEVELOPED COUNTRIES</b>													
1. Australia	22.0%	4.0%	1.0%	1.0%	1.0%	4.0%	2.0%	15.0%	5.0%	8.0%	6.0%	63.0%	37.0%
2. Japan	41.0%	3.0%	1.0%	0.0%	4.0%	2.0%	3.0%	11.0%	5.0%	9.0%	2.0%	79.0%	20.7%
3. New Zealand	23.0%	3.0%	1.0%	0.0%	1.0%	4.0%	2.0%	16.0%	5.0%	6.0%	10.4%	61.0%	39.3%

**Table 156. Availability from Major Food Groups as percentage of Total Dietary Energy Supply 1994–96 Averages**

Country	Cereals & Prod.	Roots & Prod.	Pulses & Prod.	Trees & Prod.	Oilcrops (excl. Prod)	Fruits & Prod.	Veg & Prod.	Sweeteners	Alc. Bev.	Veg. Oils & Prod.	Ani. Fats & Prod.	Total Veg. Prod.	Total Ani. Prod.
<b>DEVELOPING COUNTRIES</b>													
<b>ASIA</b>													
<b>South Asia</b>													
1. Bangladesh	82.0%	1.0%	2.0%	-	1.0%	1.0%	-	3.0%	-	5.0%	0.0%	97.0%	3.0%
2. Bhutan	-	-	-	-	-	-	-	-	-	-	-	-	-
3. India	63.0%	2.0%	5.0%	-	2.0%	2.0%	1.0%	10.0%	-	7.0%	1.0%	93.0%	7.0%
4. Iran	58.0%	3.0%	3.0%	1.0%	1.0%	7.0%	2.0%	8.0%	-	10.0%	1.0%	91.0%	9.0%
5. Maldives	42.0%	3.0%	1.0%	2.0%	2.0%	3.0%	3.0%	19.0%	1.0%	6.0%	1.0%	83.0%	17.0%
6. Nepal	76.0%	3.0%	3.0%	-	1.0%	1.0%	1.0%	2.0%	-	5.0%	1.0%	94.0%	6.0%
7. Pakistan	54.0%	1.0%	2.0%	-	2.0%	2.0%	1.0%	12.0%	-	12.0%	4.0%	86.0%	14.0%
8. Sri Lanka	57.0%	2.0%	2.0%	-	13.0%	3.0%	1.0%	10.0%	-	4.0%	-	95.0%	5.0%
<b>South East Asia</b>													
1. Cambodia	78.0%	2.0%	1.0%	-	4.0%	2.0%	1.0%	2.0%	-	5.0%	1.0%	92.0%	8.0%
2. Indonesia	63.0%	6.0%	1.0%	-	13.0%	2.0%	1.0%	5.0%	-	7.0%	0.0%	96.0%	4.0%
3. Laos	78.0%	4.0%	1.0%	-	1.0%	2.0%	1.0%	2.0%	3.0%	1.0%	1.0%	95.0%	5.0%
4. Malaysia	40.0%	2.0%	1.0%	-	8.0%	3.0%	1.0%	18.0%	-	11.0%	1.0%	80.0%	20.0%
5. Myanmar	79.0%	0.0%	3.0%	-	3.0%	1.0%	1.0%	2.0%	-	7.0%	-	96.0%	4.0%
6. Philippines	49.0%	4.0%	0.0%	-	2.0%	6.0%	2.0%	12.0%	4.0%	6.0%	1.0%	86.0%	14.0%
7. Thailand	52.0%	1.0%	2.0%	-	6.0%	5.0%	1.0%	12.0%	5.0%	5.0%	1.0%	89.0%	11.0%
8. Vietnam	73.0%	5.0%	1.0%	-	1.0%	2.0%	1.0%	4.0%	1.0%	2.0%	1.0%	91.0%	9.0%
<b>Central and North Asia</b>													
1. China	60.0%	6.0%	1.0%	-	2.0%	1.0%	4.0%	2.0%	3.0%	4.0%	1.0%	83.0%	17.0%
2. DPR, Korea	62.0%	6.0%	4.0%	-	6.0%	3.0%	4.0%	1.0%	3.0%	5.0%	-	91.0%	9.0%
3. Mongolia	44.0%	1.0%	-	-	-	-	-	10.0%	1.0%	1.0%	6.0%	58.0%	42.0%
4. Rep. of Korea	47.0%	1.0%	1.0%	-	4.0%	2.0%	4.0%	9.0%	8.0%	8.0%	2.0%	85.0%	15.0%
<b>PACIFIC</b>													
1. Cook Islands	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Fiji	39.0%	6.0%	3.0%	-	6.0%	1.0%	1.0%	11.0%	1.0%	13.0%	4.0%	81.0%	19.0%
3. Papua New Guinea	29.0%	27.0%	-	-	8.0%	14.0%	3.0%	4.0%	1.0%	8.0%	1.0%	89.0%	11.0%
4. Samoa	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Solomon Islands	35.0%	35.0%	2.0%	-	11.0%	2.0%	-	4.0%	-	2.0%	1.0%	93.0%	7.0%
6. Tonga	-	-	-	-	-	-	-	-	-	-	-	-	-
7. Vanuatu	22.0%	27.0%	-	-	17.0%	6.0%	1.0%	3.0%	-	9.0%	2.0%	85.0%	15.0%
<b>DEVELOPED COUNTRIES</b>													
1. Australia	23.0%	3.0%	1.0%	1.0%	-	4.0%	2.0%	15.0%	5.0%	9.0%	4.0%	65.0%	35.0%
2. Japan	41.0%	3.0%	1.0%	-	3.0%	2.0%	3.0%	10.0%	6.0%	10.0%	1.0%	79.0%	21.0%
3. New Zealand	23.0%	3.0%	2.0%	-	-	5.0%	2.0%	16.0%	4.0%	7.0%	9.0%	63.0%	37.0%

NOTE : Compilation of data is based entirely on country information

**Table 157. Availability from Major Food Groups as percentage of Total Dietary Energy Supply, 1997**

Country	Cereals & Prod.	Roots & Prod.	Pulses & Prod.	Trees & Prod.	Oilcrops (excl. Prod)	Fruits & Prod.	Veg & Prod.	Sweeteners	Alc. Bev.	Veg. Oils & Prod.	Ani. Fats & Prod.	Total Veg. Prod.	Total Ani. Prod.
<b>DEVELOPING COUNTRIES</b>													
<b>ASIA</b>													
													South Asia
1. Bangladesh	82.0%	1.3%	1.9%	0.1%	0.1%	0.8%	0.4%	3.9%	0.0%	5.4%	0.3%	97.0%	3.0%
2. Bhutan	-	-	-	-	-	-	-	-	-	-	-	-	-
3. India	63.0%	2.0%	4.7%	0.3%	1.6%	1.7%	1.4%	9.6%	0.3%	7.0%	1.5%	93.0%	7.0%
4. Iran	54.0%	3.0%	2.2%	1.0%	0.1%	7.7%	2.7%	9.9%	-	8.8%	1.4%	90.0%	10.0%
5. Maldives	45.0%	3.0%	0.6%	2.2%	1.9%	2.5%	3.2%	17.9%	0.5%	4.7%	0.5%	83.0%	17.0%
6. Nepal	77.0%	3.3%	2.7%	0.0%	0.0%	0.9%	1.4%	1.6%	0.0%	3.8%	1.3%	94.0%	6.0%
7. Pakistan	56.0%	0.7%	2.1%	0.2%	0.3%	2.1%	0.8%	11.7%	0.0%	11.0%	3.6%	85.0%	15.0%
8. Sri Lanka	52.0%	2.6%	3.1%	0.1%	13.7%	3.3%	1.4%	11.7%	0.1%	2.2%	0.3%	94.0%	6.0%
<b>South East Asia</b>													
1. Cambodia	77.0%	1.4%	0.6%	0.0%	1.6%	1.8%	1.2%	2.5%	0.2%	4.9%	0.8%	92.0%	8.0%
2. Indonesia	65.0%	5.9%	1.3%	0.1%	8.4%	1.5%	0.8%	5.5%	0.0%	7.1%	0.3%	95.0%	4.6%
3. Laos	80.0%	3.7%	1.2%	-	1.3%	1.6%	0.5%	1.5%	3.2%	1.4%	0.7%	94.0%	6.0%
4. Malaysia	41.0%	2.2%	1.2%	0.2%	2.7%	2.4%	0.9%	17.2%	0.2%	11.7%	1.1%	81.0%	19.0%
5. Myanmar	78.0%	0.5%	2.4%	0.2%	2.2%	1.2%	1.3%	3.4%	0.1%	6.8%	0.4%	96.0%	4.1%
6. Philippines	49.0%	4.4%	0.7%	0.0%	1.2%	6.5%	2.3%	11.7%	3.7%	5.0%	1.3%	85.0%	15.0%
7. Thailand	47.0%	2.0%	1.9%	0.3%	4.2%	5.3%	1.2%	12.6%	6.2%	5.9%	0.6%	88.0%	12.0%
8. Vietnam	73.0%	4.3%	1.0%	0.1%	1.7%	2.5%	1.4%	3.5%	0.7%	1.9%	1.0%	91.0%	9.0%
<b>Central and North Asia</b>													
1. China	58.0%	5.6%	0.5%	0.1%	2.0%	1.7%	3.5%	2.8%	3.0%	5.4%	1.2%	82.0%	18.0%
2. DPR, Korea	58.0%	2.0%	5.2%	0.1%	5.5%	3.4%	4.3%	1.1%	4.4%	7.5%	0.3%	92.0%	8.0%
3. Mongolia	46.0%	1.3%	0.2%	0.0%	0.0%	0.4%	0.3%	5.3%	0.9%	1.0%	4.5%	56.0%	44.0%
4. Rep. of Korea	50.0%	1.1%	0.5%	0.5%	3.1%	2.6%	4.6%	9.6%	4.0%	8.4%	1.6%	84.0%	16.0%
<b>PACIFIC</b>													
1. Cook Islands	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Fiji	40.0%	9.3%	2.5%	0.0%	6.8%	0.9%	0.9%	6.1%	1.0%	11.4%	5.5%	79.0%	21.0%
3. Papua New Guinea	33.0%	25.2%	0.2%	0.4%	3.5%	14.2%	3.3%	4.8%	0.6%	3.6%	1.7%	89.0%	11.0%
4. Samoa	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Solomon Islands	31.0%	37.0%	3.2%	0.1%	10.2%	2.2%	0.4%	3.7%	0.3%	2.1%	0.9%	91.0%	9.0%
6. Tonga	-	-	-	-	-	-	-	-	-	-	-	-	-
7. Vanuatu	21.0%	29.8%	-	0.0%	21.4%	5.7%	1.0%	3.1%	0.5%	3.2%	2.3%	86.0%	14.0%
<b>DEVELOPED COUNTRIES</b>													
1. Australia	24.0%	3.3%	1.2%	0.7%	1.2%	4.0%	2.0%	16.5%	5.3%	7.7%	3.5%	66.0%	34.0%
2. Japan	41.0%	2.6%	0.7%	0.3%	4.2%	1.9%	2.6%	9.8%	5.6%	10.3%	1.7%	80.0%	20.0%
3. New Zealand	22.0%	4.0%	0.6%	0.3%	1.5%	4.5%	3.6%	14.4%	4.0%	6.0%	9.5%	62.0%	38.0%

NOTE : Compilation of data is based entirely on country information

**Table 158. Desirable Dietary Patterns (DDP)**

<b>Food Groups</b>	<b>Kilocalories %</b>	<b>Rating</b>	<b>Score</b>	<b>Maximum* Score permissible from each food group</b>
Cereals				
Roots and tubers	45	0.5	22.5	30
Bananas & Plantains				
Animal products	20	2.0	40.0	40
Added fats and oils	10	1.0	10.0	10
Nuts and oilseeds	3	0.5	1.5	5
Pulses, beans & soyabeans	5	2.0	10.0	10
Sweeteners	8	0.5	4.0	5
Fruits & vegetables	5	2.0	10.0	10
Beverage and seasonings	4	0.5	2.0	5
Total	100		100	

\* Maximum scores allowed are, for instance, 60% kilocalories from cereal group (score =  $60\% \times 0.5 = 30$ ), 20% kilocalories from animal products (score =  $20\% \times 2.0 = 40$ ), etc. Over and above the maximum score limit, there will be no additional score to the diet from that food group. For example, 85% kilocalories from the cereal group will score 30 and not ( $85\% \times 0.5 = 42.5$ ), similarly 45% kilocalories from animal products will score 40 and not ( $45\% \times 2.0 = 90$ ).

**Table 159. Percentage of Protein and Fats from Animal Sources in Total Dietary Energy Supply**

Country	1994-96				1997			
	Protein		Fats		Protein		Fats	
	% of Total Kcal	% from Animal	% of Total Kcal	% from Animal	% of Total Kcal	% from Animal	% of Total Kcal	% from Animal
<b>DEVELOPING COUNTRIES</b>								
<b>ASIA</b>								
South Asia								
1. Bangladesh	8.6	12.0	9.5	18.5	8.6	13.7	7.4	18.2
2. Bhutan	-	-	-	-	-	-	-	-
3. India	9.7	15.4	16.2	25.6	9.5	16.2	12.5	26.1
4. Iran	10.6	22.6	20.4	28.1	10.6	24.8	15.5	32.4
5. Maldives	13.9	60.3	18.1	40.3	14.2	60.3	13.4	41.3
6. Nepal	10.4	11.9	13.9	25.7	10.3	14.1	9.4	33.5
7. Pakistan	9.9	30.9	24.8	35.9	9.9	32.1	18.3	39.3
8. Sri Lanka	8.6	21.9	19.6	13.5	9.0	24.8	14.0	16.7
South East Asia								
1. Cambodia	9.2	19.1	14.2	41.5	9.2	19.9	11.4	39.7
2. Indonesia	9.3	17.9	18.3	13.6	9.2	18.2	13.8	15.3
3. Laos	9.7	9.8	10.0	30.0	9.9	16.3	8.5	41.2
4. Malaysia	10.3	57.5	26.3	40.4	10.1	57.4	20.5	40.4
5. Myanmar	10.1	13.1	14.5	16.0	10.1	13.1	11.4	17.4
6. Philippines	9.5	45.2	17.8	53.6	9.6	47.0	14.0	55.9
7. Thailand	9.0	40.3	16.7	40.5	9.1	43.5	13.9	39.7
8. Vietnam	9.4	21.5	12.5	55.9	9.1	19.9	10.2	53.4
Central and North Asia								
1. China	10.5	32.1	20.6	62.1	10.7	34.4	17.1	60.6
2. DPR Korea	12.6	24.7	15.0	35.0	13.5	26.0	13.5	24.6
3. Mongolia	13.7	65.2	32.6	92.7	14.8	67.0	26.1	91.2
4. Rep. of Korea	10.5	38.7	22.2	45.5	10.9	40.2	17.7	46.4
<b>PACIFIC</b>								
1. Cook Islands	-	-	-	-	-	-	-	-
2. Fiji	9.8	43.2	33.2	39.5	10.3	44.6	25.9	43.8
3. Papua New Guinea	8.5	35.9	20.0	37.7	8.6	30.7	13.1	47.4
4. Samoa	-	-	-	-	-	-	-	-
5. Solomon Islands	8.2	24.8	17.2	24.8	9.7	36.3	13.5	30.6
6. Tonga	-	-	-	-	-	-	-	-
7. Vanuatu	8.6	36.1	33.8	31.6	8.8	35.3	24.2	32.9
<b>DEVELOPED COUNTRIES</b>								
1. Australia	13.8	68.0	33.6	64.9	13.5	66.2	24.8	65.9
2. Japan	13.3	56.6	25.1	46.7	13.1	56.2	19.8	43.7
3. New Zealand	12.4	65.1	35.5	72.8	12.7	64.7	28.3	75.2

**Table 160. Yearly Per Capita Availability in Kilogrammes from Major Food Groups, 1997**

Country	Cereals & Prod.	Roots & Prod.	Pulses, & Prod.	Treenu ts & Prod.	Oilcrop (excl.P rod.)	Fruits & Prod.	Veg. & Prod.	Sweeteners	Alc. Bev.	Veg. Oils & Prod.	Ani. Fats & Prod.
DEVELOPING COUNTRIES											
ASIA											
South Asia											
1. Bangladesh	175.4	13.1	4.2	0.2	0.2	11.4	11.3	8.3	-	4.7	0.3
2. Bhutan	-	-	-	-	-	-	-	-	-	-	-
3. India	171.5	25.8	12.3	1.2	7.4	34.9	52.9	24.7	1.3	7.5	1.6
4. Iran	186.6	43.3	6.5	3.7	0.4	179.6	125.4	28.7	-	125.4	2.0
5. Maldives	133.3	33.8	1.8	9.0	11.3	63.4	117.2	43.4	4.9	4.8	0.7
6. Nepal	187.8	40.8	7.6	0.0	0.0	17.5	55.3	3.7	0.8	3.7	1.3
7. Pakistan	150.0	8.2	5.3	0.7	0.7	40.7	25.7	29.8	0.3	12.2	3.8
8. Sri Lanka	138.4	20.4	7.7	0.7	76.0	39.9	34.9	26.7	1.1	2.0	0.3
South East Asia											
1. Cambodia	171.4	10.5	1.3	0.2	3.2	28.3	39.8	5.4	1.3	4.1	0.9
2. Indonesia	206.5	69.8	4.0	0.6	43.3	32.2	24.6	16.2	0.8	8.5	0.5
3. Laos	185.8	30.9	2.7	-	1.9	36.0	18.9	3.2	11.2	1.3	0.8
4. Malaysia	139.2	25.1	4.0	1.0	16.2	51.4	30.5	54.2	4.1	14.5	1.9
5. Myanmar	229.8	6.3	7.8	0.7	8.0	23.9	55.9	9.8	0.5	8.0	0.5
6. Philippines	123.6	39.5	1.7	0.1	4.7	122.8	69.6	28.9	26.4	4.9	1.6
7. Thailand	113.1	16.3	4.7	0.8	17.0	105.0	32.6	30.4	30.3	5.7	0.6
8. Vietnam	183.4	41.3	2.6	0.2	5.7	48.6	54.0	9.2	6.3	1.9	1.2
Central and North Asia											
1. China	193.1	64.5	1.5	0.5	6.2	58.8	147.1	8.3	25.0	6.4	1.8
2. DPR, Korea	120.7	17.9	10.3	0.4	9.9	58.8	120.7	2.1	14.9	5.6	0.3
3. Mongolia	117.0	13.1	0.4	0.0	-	5.9	8.5	10.5	3.3	0.8	3.8
4. Rep. of Korea	168.9	16.4	1.6	3.0	10.5	95.9	181.5	33.3	65.8	10.9	2.8
PACIFIC											
1. Cook Islands	-	-	-	-	-	-	-	-	-	-	-
2. Fiji	136.9	112.7	7.7	0.1	61.1	23.4	30.8	19.6	23.4	13.6	7.9
3. Papua New Guinea	82.6	220.2	0.4	1.1	20.8	209.4	76.5	11.0	10.9	3.4	2.1
4. Samoa	-	-	-	-	-	-	-	-	-	-	-
5. Solomon Islands	74.7	310.4	7.2	0.5	71.8	40.2	13.4	8.0	4.0	1.8	1.0
6. Tonga	-	-	-	-	-	-	-	-	-	-	-
7. Vanuatu	64.0	330.8	-	0.1	169.6	101.7	40.8	9.0	5.9	3.5	3.1
DEVELOPED COUNTRIES											
1. Australia	87.2	58.0	3.7	3.5	4.8	97.4	80.9	50.2	116.6	9.3	4.9
2. Japan	132.5	37.0	2.4	1.3	9.7	58.1	107.4	31.5	72.3	12.9	2.2
3. New Zealand	92.9	81.4	2.2	1.6	5.7	123.8	167.4	50.8	97.3	8.4	15.0

NOTE: Compilation of data is based entirely on country information.

**Table 161 Some Population Indicators Affecting Nutritional Status**

Country	Estimated Population (thousands) 1997	Average Annual Rate of Change % 1995-2000	Urban Pop. % of Total 1997	Life expectancy at birth (Years) 1995-2000		Infant mortality rate 1995-2000	% of under-fives suffering from				
				Male	Female		Year of surveys	Sample Size	Under Weight	Stunting	Wasting
DEVELOPING COUNTRIES											
ASIA											
South Asia											
1. Bangladesh	122,013	1.6	19	58.1	58.2	78	1989-90	1,914	65.8	64.6	15.5
2. Bhutan	1,862	2.8	6	51.6	54.9	104	1986-88	3,273	37.9	56.1	4.1
3. India	960,178	1.6	27	62.1	62.7	72	1988-90	13,548	63.9	62.1	19.2
4. Iran	71,518	2.2	60	68.5	70.0	39					
5. Maldives	273	3.4	27	65.7	63.3	49	1983	1,485	-	-	6.3
6. Nepal	22,592	2.5	11	57.6	57.1	82					
7. Pakistan	143,831	2.7	35	62.9	65.1	74	1990-91	4,037	40.4	50	9.2
8. Sri Lanka	18,273	1.0	23	70.9	75.4	15	1987	1,994	38.1	27.5	12.9
South East Asia											
1. Cambodia	10,515	2.2	22	52.6	55.4	102					
2. Indonesia	203,479	1.5	37	63.3	67.0	48	1987	28,169	39.9	-	-
3. Laos	5,195	3.1	22	52.0	55.0	86	1984	6,055	36.7	40.1	10.5
4. Malaysia	21,018	2.0	55	69.9	74.3	11					
5. Myanmar	46,765	1.8	27	58.5	61.8	78	1983-85	6,255	38.0	49.7	11
6. Philippines	70,724	2.0	56	66.6	70.2	35	1987	2,250	32.9	38.6	4.5
7. Thailand	59,159	0.8	21	66.3	72.3	30	1987	1,856	25.8	22.4	5.7
8. Vietnam	76,548	1.8	20	64.9	69.6	37	1987-89	7,044	45.0	56.5	9.4
Central and North Asia											
1. China	1,243,738	0.9	32	68.2	71.7	38	1987	76,130	21.3	32.1	3.6
2. DPR Korea	22,837	1.6	62	68.9	75.1	22					
3. Mongolia	2,569	2.1	62	64.3	67.3	52	1992	1,679	12.3	26.4	1.7
4. Rep. of Korea	45,717	0.9	83	68.8	76.0	9					
PACIFIC											
1. Cook Islands	19	0.9	63	67.0	73.0	26					
2. Fiji	809	1.6	41	70.6	74.9	20					
3. Papua New Guinea	4,500	2.2	17	57.2	58.7	61	1982-83	27,464	29.9	43.2	5.5
4. Samoa	168	1.1	21	67.5	71.1	58					
5. Solomon Islands	404	3.2	18	69.6	73.9	23					
6. Tonga	97	0.4	43	67.0	71.0	3					
7. Vanuatu	178	2.5	19	65.5	69.5	38					
DEVELOPED COUNTRIES											
1. Australia	18,250	1.1	85	75.4	81.2	6					
2. Japan	125,638	0.2	78	76.9	82.9	4					
3. New Zealand	3,641	1.1	86	74.7	79.7	7					

**Sources:**

The Worldwide magnitude of protein-energy malnutrition... -WHO Global Data Base on Child Growth; 1997. Population Division and Statistics Division of the United Nations Secretariat, Social Indicators.

## OTHER INDICATORS

**Table 162. Number and area of Agricultural Holdings**

Country	Agricultural Census Year	Agricultural holdings		
		Number	Total area (Ha)	Average size (Ha)
1. Australia	1995	143500	463300000	3228.6
2. Bangladesh	1996	11113000	-	-
3. Bhutan	-	-	-	-
4. Cambodia	-	-	-	-
5. China	1997	193088158	-	-
6. Cook Islands	1988	2200	2600	1.2
7. DPR Korea	-	-	-	-
8. Fiji	1991	95400	591400	6.2
9. India	1986	97155000	164562000	1.7
10. Indonesia	1983	17628700	19019900	1.1
11. Iran	1988	3326000	17150000	5.2
12. Japan	1995	3444000	4120000	1.2
13. Laos	-	-	-	-
14. Malaysia	-	-	-	-
15. Maldives	-	-	-	-
16. Mongolia	-	-	-	-
17. Myanmar	1993	2924900	6887000	2.4
18. Nepal	1992	2736100	2599000	0.9
19. New Zealand	1996	66045	16547100	250.5
20. Pakistan	1990	5071100	19252700	3.8
21. Papua New Guinea	-	-	-	-
22. Philippines	1991	4610000	9974900	2.2
23. Rep. of Korea	1990	1768500	1846400	1.0
24. Samoa (Western)	1989	11100	67400	6.1
25. Solomon Islands	-	-	-	-
26. Sri Lanka	1982	1817000	1967300	1.1
27. Thailand	1993	5647500	19002100	3.4
28. Tonga	1985	10100	33400	3.3
29. Vanuatu <a href="#">(1)</a>	1993	22000	164583	7.5
30. Viet Nam	1995	9528900	6342700	0.7

(1) Information on area refers to "Area utilised (for agriculture)" - Source: Vanuatu National Agricultural Census 1993, Main Report, Table 1.1, pag 3.1 Source: FAO - Information based on country agricultural censuses, generally conducted every ten years.

**Table 163. Population and Agricultural Labour Force**

Country	Population (millions)1996	Average Population Growth Rate (Projections)			Agricultural Labour Force* 1996*** (in '000)	% of Total Labour Force
		1980-90 (% p.a.)	1980-96 (% p.a.)	1996-2010 (% p.a.)		
1. Australia	18.0	1.5	1.4	0.7	((895))	((6))
2. Bangladesh	121.6	2.4	2.1	1.5	3454	62
3. Bhutan	1.8	-	-	-	((1452))	((90))
4. Cambodia	10	2.9	2.9	1.8	319	93
5. China	1215	1.5	1.3	0.7	32910	47
6. Cook Islands	.02	-	-	-	6.0	30
7. DPR. Korea	22.0	-	1.5	0.9	((4441))	((38))
8. Fiji	0.803	-	-	-	2.0	1.8
9. India	945	2.1	2.0	1.3	1460***	-
10. Indonesia	197	1.8	1.8	1.3	37720	42
11. Iran	63	-	2.9	1.9	((7606))	((39))
12. Japan	126	0.6	0.5	0.1	((4595))	((7))
13. Laos	5	2.7	2.4	2.4	((1806))	((78))
14. Malaysia	20.5	2	2.5	1.6	1339	16
15. Maldives	.256	-	-	-	((33))	((33))
16. Mongolia	2.516	2.9	2.6	1.9	358	32
17. Myanmar	46	-	1.9	1.3	11380	52
18. Nepal	22	2.6	2.6	2.3	((9418))	((94))
19. New Zealand	4	0.8	1.0	0.7	((171))	((10))
20. Pakistan	134	3.1	3.0	2.5	16310	44
21. Papua New Guinea	4.4	2.2	2.2	2.0	((1627))	((79))
22. Philippines	72	2.4	2.5	1.8	11451	39
23. Rep. of Korea	45.5	1.2	1.1	0.7	2405	11
24. Samoa	0.172	-	-	-	-	-
25. Solomon Islands	0.389	-	-	-	8.8	26
26. Sri Lanka	18	1.4	1.4	1.0	2072	33
27. Thailand	60	1.7	1.6	0.6	16127	49
28. Tonga	0.097	-	-	-	10	29
29. Vanuatu	0.173	-	-	-	((73))	((44))
30. Vietnam	75	2.1	2.1	1.6	24800	69

Sources: World Bank - World Development Report 1997. World Development Indicators - 1998, World Bank Atlas - 1998 and FAO Country Tables, Key Indicators - 1999 Asian Development Bank: WB Social Indicators Development 1996.

\* 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 deemed 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).

\*\* Figures in Brackets ( ) are for 1995, (( )) are for 1994.

\*\*\* Paid employment

**Table 164. Growth of GDP and Agricultural GDP**

Country	Total GDP				Agricultural GDP			
	in Million \$ at		Average Annual		in Million \$ at		Average Annual	
	Current Prices		Growth Rate		Current Prices		Growth Rate	
	1980	1996	1980-90	1990-96	1980	1996	1980-90	1990-96
1. Australia	159728	392507	3.5	3.7	7986	15700	3.3	-1.2
2. Bangladesh	12950	31824	4.3	4.3	6475	9547	2.7	1.2
3. Bhutan	-	-	-	-	-	-	-	-
4. Cambodia	-	3125	7.4	6.5	470	1593	-	2.1
5. China	201696	815412	10.2	12.3	605088	171236.52	-	4.4
6. Cook Islands	-	-	-	-	-	-	-	-
7. DPR. Korea	-	-	-	-	3055	-	-	-
8. Fiji	-	-	-	-	-	-	-	-
9. India	172521	356027	5.8	5.8	65481	99687	3.1	3.1
10. Indonesia	78013	225828	6.1	7.7	18723	36132	3.4	2.8
11. Iran	92664	-	1.5	5.2	16679	-	4.5	4.8
12. Japan	1059257	4599700	4.1	1.4	42370	91994	1.1	-2.0
13. Laos	-	1857	-	6.7	-	966	3.8	4.4
14. Malaysia	24488	99213	5.2	8.7	5327	12897	-	1.9
15. Maldives	-	-	-	-	-	-	-	-
16. Mongolia	2329	972	5.5	-	326	301	2.9	-
17. Myanmar	-	-	0.6	1.8	-	-	0.5	6.2
18. Nepal	1946	4456	4.6	5.1	1206	1871	4.0	1.9
19. New Zealand	22469	65100	1.9	3.3	2471	-	4.1	0.9
20. Pakistan	23690	64846	6.3	4.6	7007	16860	4.3	2.2
21. Papua New Guinea	2548	5165	1.9	7.6	840	1342	1.8	4.8
22. Philippines	32500	83840	1.0	2.9	8125	17606	1.0	1.7
23. Rep. of Korea	63661	484777	9.4	7.3	9549	29086	2.8	1.8
24. Samoa	-	-	-	-	-	-	-	-
25. Solomon Islands	-	-	-	-	-	-	-	-
26. Sri Lanka	4024	13912	4.2	4.8	1127	3060	2.2	2.0
27. Thailand	32354	185048	7.6	8.3	7741	20355	4.0	3.6
28. Tonga	-	-	-	-	-	-	-	-
29. Vanuatu	-	-	-	-	-	-	-	-
30. Vietnam	-	23340	-	8.5	-	6301	-	5.2

Sources: WB World Development Indicators 1998, FAO Country Tables Key Indicators - Asian Development Bank - 1998

**Table 165. Agriculture's Share in GDP, Growth Rate of Value Added in Agriculture and in Industry**

Country	Share of Agriculture in GDP (in %)		Growth Rate of Value Added in Agriculture			Growth Rate of Value Added in Industry		
	1991	1997	1991	1996	1997	1991	1996	1997
	1. Australia	3	-	-	-	-	-	-
2. Bangladesh	35	32.4	1.6	3.7	6.0	4.3	5.3	3.6
3. Bhutan	43	36.2	3.2	6.4	4.1	2.4	8.4	1.6
4. Cambodia	44	43.9	6.7	1.8	4.9	8.8	13.3	0.6
5. China	27	17.2	2.4	5.1	3.5	13.3	12.1	10.8
6. Cook Islands	-	-	-6.7	5.0	-	-12.9	2	-
7. DPR. Korea	-	-	-	-	-	-	-	-
8. Fiji	20	22.1	-1.4	4.2	-2.3	6.3	3.9	0.1
9. India	32	24.3	-2.3	7.9	-2.0	-1.1	7.2	6.0
10. Indonesia	19	14.8	2.9	3.0	0.6	11.7	10.6	5.4
11. Iran	21	-	-	-	-	-	-	-
12. Japan	3	-	-	-	-	-	-	-
13. Laos	-	52.5	-1.7	2.8	5.8	19.9	17.5	9.8
14. Malaysia	-	11.7	0.0	2.2	3.5	11.2	11.2	10.5
15. Maldives	-	-	6.3	-	-	9.8	-	-
16. Mongolia	20	36.9	-5.0	10	2.6	-13.6	0.5	2.3
17. Myanmar	57	44.5	-2.4	4.6	6.4	1.5	10.7	9.8
18. Nepal	59	41	2.2	4.4	4.1	12.5	5.9	3.2
19. New Zealand	9	-	-	-	-	-	-	-
20. Pakistan	26	24.2	5.0	5.3	0.9	6.9	3.6	3.7
21. Papua New Guinea	26	-	-2.6	3.0	-	30.0	7.6	-
22. Philippines	21	20.5	1.4	3.1	2.8	-2.6	6.3	5.7
23. Rep. of Korea	10.0	6.1	-	-	-	-	-	-
24. Samoa	50	-	-4.1	4.2	-	-9.7	14	-
25. Solomon Islands	-	35.7	2.7	3.5	-2.7	0.5	-	1.7
26. Sri Lanka	27	18.3	1.9	-4.6	5.4	4.1	5.6	7.9
27. Thailand	12	10.8	6.5	3.8	1.2	12.1	7.0	-0.1
28. Tonga	-	35.3	9.8	-7.3	-3.8	-10.1	6.3	-1.7
29. Vanuatu	19	-	-2.0	1.6	-	8.3	-9.2	-
30. Vietnam	-	31.2	2.2	4.4	4.9	9.0	14.4	13.6

Sources: Asian Development Bank Outlook - 1998; FAO Country Tables Key Indicators, Asian Development Bank - 1998

**Table 166. GNP Per Caput, Its Growth, Inflation, and ODA Receipts**

Country	GNP		Inflation		ODA Receipts in 1996		
	Per Capita (in \$) 1996	Average Annual Real Growth Rate (%) 1990-96	Average Annual Rate of Inflation (%) 1970- 80 1990-96		In Million \$	Per Caput (in \$)	As % of GNP
1. Australia	20090	2.7	11.8	1.1	-	-	-
2. Bangladesh	260	2.7	20.8	4.9	1254.5	10	3.9
3. Bhutan	390	2	-	9.3	-	44	-
4. Cambodia	300	2.9	-	44.7	452.9	44	14.5
5. China	750	11	-	12	2617.3	2	0.3
6. Cook Islands	-	-	-	-	-	-	-
7. DPR. Korea	-	-	-	-	42.8	2	-
8. Fiji	2470	0.6	12.8	3.3	-	-	-
9. India	380	3.8	8.4	9.2	1936.2	2	0.6
10. Indonesia	1080	5.9	21.5	8.1	1120.6	6	0.5
11. Iran	-	1.0	17.1	32.3	171	3	0.1
12. Japan	40940	1.2	8.5	0.7	-	-	-
13. Laos	400	3.9	-	11.1	338.6	72	18.2
14. Malaysia	4370	6.1	7.3	4.4	-451.6	-22	-0.5
15. Maldives	1080	4.1	10.0	9.9	-	-	-
16. Mongolia	360	-2.3	-	106.2	202.6	81	21.3
17. Myanmar	-	3.9	16.5	21.9	56.2	-	-
18. Nepal	210	2.3	12.1	10.1	401.4	18	8.9
19. New Zealand	15720	1.7	12.5	1.8	-	-	-
20. Pakistan	480	1.1	7.4	11.3	876.8	7	1.4
21. Papua New Guinea	1150	5.0	9.1	6.6	385	87	8
22. Philippines	1160	1.0	13.3	9	883	12	1.0
23. Rep. of Korea	10610	6.2	16.7	5.8	-146.9	-3	0
24. Samoa	1170	0.1	-	2.2	-	-	-
25. Solomon Islands	900	1.3	8.4	11.3	-	-	-
26. Sri Lanka	740	3.4	12.3	10.4	494.5	27	3.6
27. Thailand	2960	6.7	9.2	4.8	832	14	0.5
28. Tonga	1790	2.0	-	3.7	-	-	-
29. Vanuatu	1290	-1.1	-	3.2	-	-	-
30. Vietnam	290	6.2	102.6	22.7	927.2	12	4

Source : WB World Development Indicators 1998, FAO data base World Bank Atlas 1998

**Table 167. Food Consumption, Food Imports and Food Aid**

Country	Food Consumption as % of Total House-hold Consumption Average 1980-87		Commercial Food Imports as % of Total Merchandise Imports		Cereal Imports (1000 tons)		Food Aid in Cereal (1000 tons)	
	Total	Cereals + Tubers	1980	1993	1980	1998	1980	1998
1. Australia	13	3	5	5	8	-	-	-
2. Bangladesh	63	35	24	16	2194	2698.3	717	549.4
3. Bhutan	-	-	-	-	5	15	1	0
4. Cambodia	-	-	-	-	195	43.5	133	16.5
5. China	51	-	-	3	17061	10109.9	-	90.1
6. Cook Islands	-	-	-	-	1	-	-	-
7. DPR. Korea	-	-	-	-	510	578.6	-	1196.6
8. Fiji	-	-	-	-	79	-	-	-
9. India	65	41	9	3	424	2263.9	435	208.4
10. Indonesia	57	33	13	7	3534	6857.9	382	0
11. Iran	49	18	13	-	2779	-	0	-
12. Japan	17	4	12	18	24473	-	-	-
13. Laos	-	-	-	-	121	60.7	2	4.3
14. Malaysia	44	16	12	6	1336	-	0	-
15. Maldives	-	-	-	-	17	34.3	0	2.7
16. Mongolia	-	-	-	-	70	170	7	30
17. Myanmar	-	-	7	-	16	-	11	-
18. Nepal	59	39	4	9	56	24	45	4.9
19. New Zealand	13	3	6	8	63	-	-	-
20. Pakistan	44	12	13	14	613	4147.9	277	173.1
21. Papua New Guinea	-	-	21	-	152	275.4	-	8
22. Philippines	54	18	8	8	1053	4600	85	8.5
23. Rep. of Korea	32	9	10	6	5143	-	678	-
24. Samoa	-	-	-	-	11	17	-	0
25. Solomon Islands	-	-	-	-	8	26	-	0
26. Sri Lanka	61	22	20	14	884	999	226	81.5
27. Thailand	42	13	5	5	213	-	26	-
28. Tonga	-	-	-	-	5	-	-	-
29. Vanuatu	-	-	-	-	6	11	-	0
30. Vietnam	-	-	-	-	1160	-	150	-

Sources : WB World Development Indicators 1998, FAO data base.  
FAO - Foodcrops and Shortages - June 1999