



RAP PUBLICATION : 2000/15

SELECTED INDICATORS OF FOOD AND AGRICULTURE DEVELOPMENT IN ASIA-PACIFIC REGION, 1989-99



**FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS
REGIONAL OFFICE FOR ASIA AND THE PACIFIC, BANGKOK
OCTOBER 2000**

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FOREWORD

This is the seventeenth issue of the publication "Selected Indicators of Food and Agriculture Development in Asia-Pacific Region". It presents data on selected items for the years 1989-1999, except some tables which provide information for the period 1988-98. Most tables show two types of information: annual figures for 1989, 1996, 1997, 1998 and 1999 and the average annual growth rate for the period 1989-1999. 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 inter-country 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.

R.B. Singh
Assistant Director-General and
Regional Representative for
Asia and the Pacific

Bangkok, October 2000

SYMBOLS USED IN THE TABLES

*	Unofficial figure
F	FAO estimate
T	Trend calculation
-	Data not available
MT	Metric ton
ha	Hectare
kg	Kilogram
kg/ha	Kilogram per hectare
CUM	Cubic meter

In most tables a blank space has the same meaning as the symbol (-) defined above.

For crop yields and all sub-regional totals no (F) or (*) symbol is used as these are derived data

To divide decimals from whole numbers, a full stop (.) is used.

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Table 1. Land Use in 1998

Unit: 1000 ha

Country	Total Land Area	Arable and Permanent Crops Land	Permanent Pasture	Forests and Woodland*	Other Land	Land Use Distribution (in %)			
						Arable & Permanent Crops Land	Permanent Pasture	Forests & Woodland*	Other Land
DEVELOPING COUNTRIES									
1 . Bangladesh	13017	8332	600 F	1892	2193	64.0	4.6	14.5	16.8
2 . Bhutan	4700	160 F	300 F	3100 F	1140	3.4	6.4	66.0	24.3
3 . Cambodia	17652	3807 F	1500 F	12200 F	145	21.6	8.5	69.1	0.8
4 . China	929100	134700 F	400000 F	128630	265770	14.5	43.1	13.8	28.6
5 . Cook Islands	23	7 F	-	-	16	30.4	0.0	0.0	69.6
6 . DPR Korea	12041	2000 F	50 F	7370 F	2621	16.6	0.4	61.2	21.8
7 . Fiji	1827	285 F	175 F	1185 F	182	15.6	9.6	64.9	10.0
8 . India	297319	169500 F	11100 F	68500 F	48219	57.0	3.7	23.0	16.2
9 . Indonesia	181157	30987 F	11177 F	111774 F	27219	17.1	6.2	61.7	15.0
10 . Iran	162200	18803	44000 F	11400 F	87997	11.6	27.1	7.0	54.3
11 . Laos	23080	852 F	826 F	12550 F	8852	3.7	3.6	54.4	38.4
12 . Malaysia	32855	7605 F	285 F	22248 F	2717	23.1	0.9	67.7	8.3
13 . Maldives	30	3 F	1 F	1 F	25	10.0	3.3	3.3	83.3
14 . Mongolia	156650	1322 F	117147 F	13750 F	24431	0.8	74.8	8.8	15.6
15 . Myanmar	65755	10143	362	32400 F	22850	15.4	0.6	49.3	34.8
16 . Nepal	14300	2968 F	1757 F	5750 F	3825	20.8	12.3	40.2	26.7
17 . Pakistan	77088	22040	5000 F	3480 F	46568	28.6	6.5	4.5	60.4
18 . Papua New Guinea	45286	670 F	90 F	42000 F	2526	1.5	0.2	92.7	5.6
19 . Philippines	29817	10000 F	1280 F	13600 F	4937	33.5	4.3	45.6	16.6
20 . Rep. of Korea	9873	1910	59	6456	1448	19.3	0.6	65.4	14.7
21 . Samoa	283	122 F	1 F	134 F	26	43.1	0.4	47.3	9.2
22 . Solomon Islands	2799	60 F	40 F	2450 F	249	2.1	1.4	87.5	8.9
23 . Sri Lanka	6463	1889	440 F	2100 F	2034	29.2	6.8	32.5	31.5
24 . Thailand	51089	20375 F	800 F	14500 F	15414	39.9	1.6	28.4	30.2
25 . Tonga	72	48 F	4 F	8 F	12	66.7	5.6	11.1	16.7
26 . Vanuatu	1219	120 F	25 F	914 F	160	9.8	2.1	75.0	13.1
27 . Viet Nam	32549	7250 F	642 F	9650 F	15007	22.3	2.0	29.6	46.1
SUB-TOTAL	2168244	455958	597661	528042	586583	21.0	27.6	24.4	27.1
DEVELOPED COUNTRIES									
28 . Australia	768230	54000 F	418000 F	145000 F	151230	7.0	54.4	18.9	19.7
29 . Japan	37652	4905	500 F	24621 F	7626	13.0	1.3	65.4	20.3
30 . New Zealand	26799	3280 F	13300 F	7667 F	2552	12.2	49.6	28.6	9.5
SUB-TOTAL	832681	62185	431800	177288	161408	7.5	51.9	21.3	19.4
ASIA-PACIFIC TOTAL	3000925	518143	1029461	705330	747991	17.3	34.3	23.5	24.9
REST OF WORLD	10047482	993623	2397070	3451837	3204952	9.9	23.9	34.4	31.9
WORLD	13048407	1511766	3426531	4157167	3952943	11.6	26.3	31.9	30.3

* latest data for forests and woodland is for 1994

Table 2. Agricultural Land**

Unit: 1000 ha

Country	Total Land Area	Agricultural Land		Agricultural Land as % of Total Land	
		1989	1998	1989	1998
DEVELOPING COUNTRIES					
1 . Bangladesh	13017	9482	8332	72.8 %	64.0 %
2 . Bhutan	4700	131 F	160 F	2.8 %	3.4 %
3 . Cambodia	17652	3785 F	3807 F	21.4 %	21.6 %
4 . China	929100	130100 F	134700 F	14.0 %	14.5 %
5 . Cook Islands	23	6	7 F	26.1 %	30.4 %
6 . DPR Korea	12041	2000 F	2000 F	16.6 %	16.6 %
7 . Fiji	1827	230 F	285 F	12.6 %	15.6 %
8 . India	297319	169485	169500 F	57.0 %	57.0 %
9 . Indonesia	181157	31142	30987 F	17.2 %	17.1 %
10 . Iran	162200	16700	18803	10.3 %	11.6 %
11 . Laos	23080	849 F	852 F	3.7 %	3.7 %
12 . Malaysia	32855	6600 F	7605 F	20.1 %	23.1 %
13 . Maldives	30	3 F	3 F	10.0 %	10.0 %
14 . Mongolia	156650	1375	1322 F	0.9 %	0.8 %
15 . Myanmar	65755	10034	10143	15.3 %	15.4 %
16 . Nepal	14300	2349 F	2968 F	16.4 %	20.8 %
17 . Pakistan	77088	21020	22040	27.3 %	28.6 %
18 . Papua New Guinea	45286	593 F	670 F	1.3 %	1.5 %
19 . Philippines	29817	9860 F	10000 F	33.1 %	33.5 %
20 . Rep. of Korea	9873	2127	1910	21.5 %	19.3 %
21 . Samoa	283	122 F	122 F	43.1 %	43.1 %
22 . Solomon Islands	2799	57 F	60 F	2.0 %	2.1 %
23 . Sri Lanka	6463	1901	1889	29.4 %	29.2 %
24 . Thailand	51089	20567	20375 F	40.3 %	39.9 %
25 . Tonga	72	48 F	48 F	66.7 %	66.7 %
26 . Vanuatu	1219	120 F	120 F	9.8 %	9.8 %
27 . Viet Nam	32549	6380 F	7250 F	19.6 %	22.3 %
SUB-TOTAL	2168244	447066	455958	20.6 %	21.0 %
DEVELOPED COUNTRIES					
28 . Australia	768230	47877	54000 F	6.2 %	7.0 %
29 . Japan	37652	5279	4905	14.0 %	13.0 %
30 . New Zealand	26799	3833	3280 F	14.3 %	12.2 %
SUB-TOTAL	832681	56989	62185	6.8 %	7.5 %
ASIA-PACIFIC TOTAL	3000925	504055	518143	16.8 %	17.3 %
REST OF WORLD	10047482	995668	993623	9.9 %	9.9 %
WORLD	13048407	1499723	1511766	11.5 %	11.6 %

** "Agricultural Land" as used in this publication refers to "Arable and Permanent 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		Agricultural Population		% Agricultural Population to Total Population	
	1989	1999	1989	1999	1989	1999
DEVELOPING COUNTRIES						
1 . Bangladesh	107554	126947	71000	72001	66.0 %	56.7 %
2 . Bhutan	1659	2064	1562	1936	94.2 %	93.8 %
3 . Cambodia	8387	10945	6207	7710	74.0 %	70.4 %
4 . China	1119192	1244885	820911	851697	73.3 %	68.4 %
5 . Cook Islands	18	19	-	-	-	-
6 . DPR Korea	20133	23702	7790	7315	38.7 %	30.9 %
7 . Fiji	721	806	330	326	45.8 %	40.4 %
8 . India	834094	998056	500601	553227	60.0 %	55.4 %
9 . Indonesia	179798	209255	92022	93651	51.2 %	44.8 %
10 . Iran	54746	66796	18322	18447	33.5 %	27.6 %
11 . Laos	4032	5297	3154	4057	78.2 %	76.6 %
12 . Malaysia	17398	21830	4719	4011	27.1 %	18.4 %
13 . Maldives	209	278	83	78	39.7 %	28.1 %
14 . Mongolia	2158	2621	707	655	32.8 %	25.0 %
15 . Myanmar	39992	45059	29404	31776	73.5 %	70.5 %
16 . Nepal	18298	23385	17137	21782	93.7 %	93.1 %
17 . Pakistan	115622	152331	65432	78021	56.6 %	51.2 %
18 . Papua New Guinea	3755	4702	3079	3649	82.0 %	77.6 %
19 . Philippines	59381	74454	27454	29748	46.2 %	40.0 %
20 . Rep. of Korea	42469	46480	7381	4334	17.4 %	9.3 %
21 . Samoa	159	177	-	-	-	-
22 . Solomon Islands	310	430	238	316	76.8 %	73.5 %
23 . Sri Lanka	16860	18639	8366	8688	49.6 %	46.6 %
24 . Thailand	54798	60856	31555	30252	57.6 %	49.7 %
25 . Tonga	96	98	-	-	-	-
26 . Vanuatu	146	186	-	-	-	-
27 . Viet Nam	65276	78705	46663	53330	71.5 %	67.8 %
SUB-TOTAL	2767261	3219003	1764117	1877007	63.7 %	58.3 %
DEVELOPED COUNTRIES						
28 . Australia	16643	18701	934	871	5.6 %	4.7 %
29 . Japan	123073	126505	9197	5371	7.5 %	4.2 %
30 . New Zealand	3324	3828	339	341	10.2 %	8.9 %
SUB-TOTAL	143040	149034	10470	6583	7.3 %	4.4 %
ASIA-PACIFIC TOTAL	2910301	3368037	1774587	1883590	61.0 %	55.9 %
REST OF WORLD	2271454	2610359	660780	691866	29.1 %	26.5 %
WORLD	5181755	5978396	2435367	2575456	47.0 %	43.1 %

Table 4. Agricultural Land and Population

Country	Ratio of Agricultural Land to Agricultural Population Unit: ha/caput		Average Annual % change	
	1989	1998	Agricultural Land 88-98	Population 89-99
	DEVELOPING COUNTRIES			
1 . Bangladesh	0.13	0.12	-1.7 %	0.1 %
2 . Bhutan	0.08	0.09	2.4 %	2.1 %
3 . Cambodia	0.61	0.50	0.4 %	2.2 %
4 . China	0.16	0.16	0.5 %	-
5 . Cook Islands	-	-	1.4 %	0.3 %
6 . DPR Korea	0.26	0.27	0.0 %	-0.6 %
7 . Fiji	0.70	0.87	2.7 %	-0.1 %
8 . India	0.34	0.31	0.0 %	1.0 %
9 . Indonesia	0.34	0.33	-0.1 %	0.1 %
10 . Iran	0.91	1.02	1.3 %	0.0 %
11 . Laos	0.27	0.21	0.0 %	2.6 %
12 . Malaysia	1.40	1.86	1.8 %	-1.6 %
13 . Maldives	0.04	0.04	0.0 %	-0.6 %
14 . Mongolia	1.94	1.99	-0.5 %	-0.8 %
15 . Myanmar	0.34	0.32	0.1 %	0.8 %
16 . Nepal	0.14	0.14	3.2 %	2.4 %
17 . Pakistan	0.32	0.29	0.4 %	1.8 %
18 . Papua New Guinea	0.19	0.19	1.4 %	1.7 %
19 . Philippines	0.36	0.34	0.1 %	0.8 %
20 . Rep. of Korea	0.29	0.42	-1.2 %	-5.1 %
21 . Samoa	-	-	-	-
22 . Solomon Islands	0.24	0.19	0.7 %	2.9 %
23 . Sri Lanka	0.23	0.22	-0.1 %	0.4 %
24 . Thailand	0.65	0.67	-0.1 %	-0.5 %
25 . Tonga	-	-	-	-
26 . Vanuatu	-	-	0.4 %	-
27 . Viet Nam	0.14	0.14	1.4 %	1.4 %
AVERAGE	0.25	0.24	0.2 %	0.6 %
DEVELOPED COUNTRIES				
28 . Australia	51.26	61.50	1.2 %	-0.7 %
29 . Japan	0.57	0.86	-0.8 %	-5.4 %
30 . New Zealand	11.31	9.56	-2.2 %	0.1 %
AVERAGE	5.44	9.00	0.8 %	-4.6 %
ASIA-PACIFIC	0.28	0.28	0.3 %	0.6 %
REST OF WORLD	1.51	1.44	0.0 %	0.5 %
WORLD	0.62	0.59	0.1 %	0.5 %

Table 5. Irrigation*

Unit: 1000 ha

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
DEVELOPING COUNTRIES						
1 . Bangladesh	2347	3429	3553	3693	3844	4.2 %
2 . Bhutan	34	39 *	40 F	40 F	40 F	0.9 %
3 . Cambodia	220 F	270 F	270 F	270 F	270 F	2.0 %
4 . China	44376	49281	50381	51239	52000 F	1.4 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	1360 F	1460 F	1460 F	1460 F	1460 F	0.6 %
7 . Fiji	1 F	3 F	3 F	3 F	3 F	15.0 %
8 . India	43050	53000 F	55000 F	57000 F	59000 F	3.2 %
9 . Indonesia	4300 F	4687	4760	4815 F	4815 F	1.2 %
10 . Iran	7000 F	7264 F	7397	7329	7562	0.8 %
11 . Laos	125 F	155 F	156	164	164 F	2.8 %
12 . Malaysia	334 F	363 F	363 F	365 F	365 F	1.1 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	78	84 F	84 F	84 F	84 F	1.0 %
15 . Myanmar	997	1555	1557	1556	1592	6.1 %
16 . Nepal	900 F	1134 *	1135 F	1135 F	1135 F	2.5 %
17 . Pakistan	15680	17200	17580	17830	18000	1.0 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	1510	1550 F	1550 F	1550 F	1550 F	0.1 %
20 . Rep. of Korea	1358	1206	1176	1163	1159	-1.9 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	592	570 *	570 F	600 F	651	1.5 %
24 . Thailand	4121	4590	4642	4714	4749	1.5 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	2700 F	3000 F	3000 F	3000 F	3000 F	0.9 %
SUB-TOTAL	131083	150840	154677	158010	161443	2.0 %
DEVELOPED COUNTRIES						
28 . Australia	1835 F	2400 F	2400 F	2400 F	2400 F	3.5 %
29 . Japan	2889	2745	2724	2701	2679	-0.7 %
30 . New Zealand	275 F	285 F	285 F	285 F	285 F	0.3 %
SUB-TOTAL	4999	5430	5409	5386	5364	1.0 %
ASIA-PACIFIC TOTAL	136082	156270	160086	163396	166807	1.9 %
REST OF WORLD	96144	104679	104664	104726	104625	0.8 %
WORLD	232226	260949	264750	268122	271432	1.5 %

* Refers to net irrigated area

Table 6. Irrigated Land as Proportion of Agricultural Land

Unit: 1000 ha

Country	Agricultural Land		Irrigated Land		% Agricultural Land to Irrigated Land	
	1989	1998	1989	1998	1989	1998
DEVELOPING COUNTRIES						
1 . Bangladesh	9482	8332	2737	3844	28.9 %	46.1 %
2 . Bhutan	131	160	39 *	40 F	29.8 %	25.0 %
3 . Cambodia	3785	3807	230 F	270 F	6.1 %	7.1 %
4 . China	130100	134700	44917	52000 F	34.5 %	38.6 %
5 . Cook Islands	6	7	-	-	-	-
6 . DPR Korea	2000	2000	1400	1460 F	70.0 %	73.0 %
7 . Fiji	230	285	1 F	3 F	0.4 %	1.1 %
8 . India	169485	169500	44853	59000 F	26.5 %	34.8 %
9 . Indonesia	31142	30987	4387	4815 F	14.1 %	15.5 %
10 . Iran	16700	18803	7000 F	7562	41.9 %	40.2 %
11 . Laos	849	852	130 F	164 F	15.3 %	19.2 %
12 . Malaysia	6600	7605	335 F	365 F	5.1 %	4.8 %
13 . Maldives	3	3	-	-	-	-
14 . Mongolia	1375	1322	77	84 F	5.6 %	6.4 %
15 . Myanmar	10034	10143	1018	1592	10.1 %	15.7 %
16 . Nepal	2349	2968	943	1135 F	40.1 %	38.2 %
17 . Pakistan	21020	22040	16890	18000	80.4 %	81.7 %
18 . Papua New Guinea	593	670	-	-	-	-
19 . Philippines	9860	10000	1540	1550 F	15.6 %	15.5 %
20 . Rep. of Korea	2127	1910	1353	1159	63.6 %	60.7 %
21 . Samoa	122	122	-	-	-	-
22 . Solomon Islands	57	60	-	-	-	-
23 . Sri Lanka	1901	1889	494	651	26.0 %	34.5 %
24 . Thailand	20567	20375	4158	4749	20.2 %	23.3 %
25 . Tonga	48	48	-	-	-	-
26 . Vanuatu	120	120	-	-	-	-
27 . Viet Nam	6380	7250	2800 F	3000 F	43.9 %	41.4 %
SUB-TOTAL	447066	455958	135302	161443	30.3 %	35.4 %
DEVELOPED COUNTRIES						
28 . Australia	47877	54000	1833 F	2400 F	3.8 %	4.4 %
29 . Japan	5279	4905	2868	2679	54.3 %	54.6 %
30 . New Zealand	3833	3280	280 F	285 F	7.3 %	8.7 %
SUB-TOTAL	56989	62185	4981	5364	8.7 %	8.6 %
ASIA-PACIFIC TOTAL	504055	518143	140283	166807	27.8 %	32.2 %
REST OF WORLD	995668	993623	98200	104625	9.9 %	10.5 %
WORLD	1499723	1511766	238483	271432	15.9 %	18.0 %

Table 7. Mineral Fertilizers : Consumption

Unit: 1000 MT (plant nutrient)

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
DEVELOPING COUNTRIES						
1 . Bangladesh	771.9	1194.1	1188.5	1107.9	1171.0 *	3.7 %
2 . Bhutan	0.1	0.1	0.1	0.1	0.1	0.0 %
3 . Cambodia	0.1	9.8 *	7.8 *	8.0	12.7	29.9 %
4 . China	24852.4	34656.0 *	35205.7 *	35179.0 *	34571.6 *	3.9 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	812.0 *	104.2 *	93.0 *	171.1 *	157.2 *	-21.1 %
7 . Fiji	25.2	18.0 *	19.0 *	19.2 *	22.0 *	-1.1 %
8 . India	11077.2	13876.1	14321.7	16188.0	16797.5 *	3.8 %
9 . Indonesia	2392.2 *	2529.2 *	2715.9 *	2228.6 *	2772.9 *	0.9 %
10 . Iran	1075.7	1009.0	1079.2	1152.4	1252.5 *	-0.1 %
11 . Laos	0.3 *	6.2	3.8 *	7.8 *	10.2 *	36.9 %
12 . Malaysia	735.0 *	1087.0 *	1131.0 *	1252.3	1406.1 *	5.5 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	19.8	2.0	2.0	6.0	5.0	-20.0 %
15 . Myanmar	106.7	179.7	173.9	176.1	171.8	9.9 %
16 . Nepal	56.8	93.7	103.0 *	108.9 *	121.3 *	6.7 %
17 . Pakistan	1739.8	2507.7	2412.9	2659.3	2461.3	4.1 %
18 . Papua New Guinea	14.0 *	13.0 *	13.0 *	13.1 *	15.0 *	0.2 %
19 . Philippines	503.4	598.3	681.4	808.1	627.9	3.6 %
20 . Rep. of Korea	879.0	972.6	908.9	990.0 *	874.0 *	0.3 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	209.1 *	199.9	211.4	210.8	233.1	1.4 %
24 . Thailand	778.0	1507.0	1520.0 *	1480.6 *	1660.9 *	8.0 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	588.5 *	1214.0 *	1455.0 *	1566.0 *	1947.4 *	14.2 %
SUB-TOTAL	46637.2	61777.5	63247.2	65333.5	66291.5	3.7 %
DEVELOPED COUNTRIES						
28 . Australia	1387.2 *	1867.4 *	2016.3 *	2184.1 *	2110.0 *	6.1 %
29 . Japan	1943.0	1641.2	1564.2	1510.0	1420.0	-2.9 %
30 . New Zealand	315.5 *	682.6 *	660.0 *	647.7 *	661.5 *	8.3 %
SUB-TOTAL	3645.7	4191.2	4240.5	4341.8	4191.5	2.3 %
ASIA-PACIFIC TOTAL	50282.9	65968.7	67487.7	69675.3	70483.0	3.6 %
REST OF WORLD	95354.0	63265.7	66683.0	67339.0	66872.0	-3.7 %
WORLD	145636.9	129234.4	134170.7	137014.2	137355.0	-0.6 %

Table 8. Mineral Fertilizers : Consumption per ha of Agricultural Land

Unit: kg plant nutrient/ha

Country	1988	1995	1996	1997	1998
DEVELOPING COUNTRIES					
1 . Bangladesh	81.6	146.6	145.0	134.4	140.5
2 . Bhutan	0.8	0.7	0.6	0.6	0.6
3 . Cambodia	0.0	2.6	2.0	2.1	3.3
4 . China	193.0	259.0	262.3	261.6	256.7
5 . Cook Islands	-	-	-	-	-
6 . DPR Korea	408.0	52.1	46.5	85.6	78.6
7 . Fiji	114.5	63.2	66.7	67.4	77.2
8 . India	65.4	81.7	84.5	95.5	99.1
9 . Indonesia	76.1	83.8	87.6	71.9	89.5
10 . Iran	63.8	53.1	57.5	62.7	66.6
11 . Laos	0.4	7.3	4.5	9.1	11.9
12 . Malaysia	116.7	143.0	148.7	164.7	184.9
13 . Maldives	-	-	-	-	-
14 . Mongolia	14.5	1.5	1.5	4.5	3.8
15 . Myanmar	10.7	17.8	17.2	17.4	16.9
16 . Nepal	24.2	31.6	34.7	36.7	40.9
17 . Pakistan	79.7	116.4	111.3	120.6	111.7
18 . Papua New Guinea	24.0	20.0	19.4	19.6	22.4
19 . Philippines	51.2	60.4	68.8	81.6	62.8
20 . Rep. of Korea	411.1	490.0	467.3	514.6	457.6
21 . Samoa	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-
23 . Sri Lanka	110.2	106.0	112.0	111.7	123.4
24 . Thailand	37.8	73.8	74.6	72.7	81.5
25 . Tonga	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-
27 . Viet Nam	92.2	179.7	207.7	217.4	268.6
SUB-TOTAL	104.5	136.2	139.1	143.5	145.4
DEVELOPED COUNTRIES					
28 . Australia	29.4	38.6	41.0	41.1	39.1
29 . Japan	365.4	325.8	313.2	305.1	289.5
30 . New Zealand	82.3	211.5	201.3	197.5	201.7
SUB-TOTAL	64.7	74.0	73.8	70.8	67.4
ASIA-PACIFIC TOTAL	100.1	129.3	131.8	134.9	136.0
REST OF WORLD	95.8	63.5	66.9	67.6	67.3
WORLD	97.2	85.8	89.0	90.6	90.9

Table 9. Agricultural Tractors : Number in Use

Unit: Number

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
DEVELOPING COUNTRIES						
1 . Bangladesh	5100 F	5300 F	5350 F	5400 F	5400 F	0.5 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	1200 F	1190	1190	1190 F	1190 F	-0.1 %
4 . China	870187	671846	677800	689051	690000 F	-2.6 %
5 . Cook Islands	171	185	150	155 F	165	-0.8 %
6 . DPR Korea	71000 F	75000 F	75000 F	75000 F	75000 F	0.5 %
7 . Fiji	6350 F	7000 F	7000 F	7000 F	7000 F	0.9 %
8 . India	750935	1354864	1400000 F	1450000 F	1550000 F	6.6 %
9 . Indonesia	21120	59991	69509	70000 F	70000 F	13.9 %
10 . Iran	195981	228450 F	228400 F	228300 F	228200 F	1.3 %
11 . Laos	840 F	890 F	890 F	890 F	890 F	0.5 %
12 . Malaysia	20000 F	43295	43295 F	43300 F	43300 F	8.5 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	11869	7321	7011	7000 F	7000 F	-5.9 %
15 . Myanmar	12000	7818	8036	8200 F	8528	-4.7 %
16 . Nepal	4018 *	4600 F	4600 F	4600 F	4600 F	1.1 %
17 . Pakistan	222000 F	304992	320417	320500 F	320500 F	3.5 %
18 . Papua New Guinea	1150 F	1140 F	1150 F	1160	1160 F	0.1 %
19 . Philippines	7730 F	11500 F	11500 F	11500 F	11500 F	2.9 %
20 . Rep. of Korea	24616	100412	113287	131358	157888	19.6 %
21 . Samoa	70 F	76 F	76	76	76 F	0.4 %
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	7300 F	7417	7027	6672	7356	0.4 %
24 . Thailand	45544	148841	183704	218237	220000 F	19.1 %
25 . Tonga	120 F	146	146	146 F	146 F	2.0 %
26 . Vanuatu	65 F	75 F	75 F	75 F	75 F	0.9 %
27 . Viet Nam	22405	97817	109501	115487	122958	22.6 %
SUB-TOTAL	2301771	3140166	3275114	3395297	3532932	4.1 %
DEVELOPED COUNTRIES						
28 . Australia	319000 F	315000 F	315000 F	315000 F	315000 F	-0.1 %
29 . Japan	1984590	2123000	2200000 F	2210000 F	2210000 F	1.0 %
30 . New Zealand	78400 F	76000 F	76000 F	76000 F	76000 F	-0.2 %
SUB-TOTAL	2381990	2514000	2591000	2601000	2601000	0.8 %
ASIA-PACIFIC TOTAL	4683761	5654166	5866114	5996297	6133932	2.6 %
REST OF WORLD	21403069	20532994	20363736	20248593	20119638	-0.7 %
WORLD	26086830	26187160	26229850	26244890	26253570	0.0 %

Table 10. Agricultural Production Indices

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

Country	1989	1991	1993	1995	1997	1999
DEVELOPING COUNTRIES						
1 . Bangladesh	98.4	102.1	103.3	103.2	111.4	114.8
2 . Bhutan	97.2	101.7	102.7	107.3	107.3	107.3
3 . Cambodia	102.4	98.5	103.6	125.4	130.9	138.3
4 . China	93.8	105.2	119.8	136.8	152.7	160.8
5 . Cook Islands	105.7	95.0	85.7	76.4	88.2	95.8
6 . DPR Korea	96.2	104.3	94.4	67.4	61.4	71.7
7 . Fiji	99.9	94.9	95.2	102.6	97.4	106.7
8 . India	99.4	101.2	108.0	115.1	120.9	125.6
9 . Indonesia	96.7	102.2	111.5	119.5	118.7	116.7
10 . Iran	87.5	108.7	125.6	132.2	136.9	145.1
11 . Laos	97.3	95.5	101.7	109.8	123.7	150.9
12 . Malaysia	96.3	103.9	113.9	117.5	122.4	128.3
13 . Maldives	92.8	102.8	108.9	113.3	115.3	115.3
14 . Mongolia	99.5	102.4	81.1	80.8	84.6	86.7
15 . Myanmar	99.1	99.9	121.7	131.3	138.3	145.3
16 . Nepal	98.0	100.2	106.1	110.6	116.6	121.7
17 . Pakistan	94.6	106.8	107.8	122.8	127.2	133.6
18 . Papua New Guinea	101.6	98.5	110.0	106.4	110.1	112.6
19 . Philippines	96.4	100.1	111.8	117.2	128.5	128.3
20 . Rep. of Korea	100.8	99.6	110.9	116.9	124.2	116.0
21 . Samoa	113.5	86.6	93.8	93.8	93.8	93.8
22 . Solomon Islands	99.3	103.7	107.4	109.8	117.8	122.3
23 . Sri Lanka	95.4	100.5	104.4	116.5	110.8	114.4
24 . Thailand	101.5	103.8	104.7	112.5	117.9	116.8
25 . Tonga	96.1	107.4	86.4	77.2	77.2	77.2
26 . Vanuatu	88.0	98.3	99.3	104.3	131.8	119.0
27 . Viet Nam	98.2	102.0	116.6	130.3	144.5	163.3
DEVELOPED COUNTRIES						
1 . Australia	96.1	101.6	108.4	109.8	120.2	126.4
2 . Japan	101.6	97.8	94.9	96.7	95.5	92.1
3 . New Zealand	102.1	101.6	103.5	112.5	119.7	113.2
ASIA-PACIFIC	96.3	103.3	113.0	123.8	133.5	138.8
WORLD	98.2	101.1	103.8	108.5	115.1	117.9

* Including all crops and livestock products except fodder crops.

Table 11. Food Production Indices

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

Country	1989	1991	1993	1995	1997	1999
DEVELOPING COUNTRIES						
1 . Bangladesh	98.4	102.0	103.4	103.7	111.1	115.6
2 . Bhutan	97.2	101.7	102.7	107.3	107.3	107.3
3 . Cambodia	102.9	98.1	103.8	125.3	131.0	138.5
4 . China	93.9	104.7	121.5	139.8	155.6	166.3
5 . Cook Islands	105.7	95.0	85.7	76.1	87.9	95.7
6 . DPR Korea	96.1	104.3	93.8	64.9	58.4	69.4
7 . Fiji	100.1	94.9	95.1	102.9	97.6	106.9
8 . India	99.1	101.3	108.2	115.1	121.4	125.9
9 . Indonesia	97.0	102.1	111.6	119.9	119.1	116.8
10 . Iran	87.2	108.9	126.4	132.3	137.1	145.1
11 . Laos	100.2	93.6	103.1	113.4	129.0	155.6
12 . Malaysia	94.1	105.6	120.2	124.3	131.9	140.2
13 . Maldives	92.8	102.8	108.9	113.3	115.3	115.3
14 . Mongolia	100.0	102.3	79.4	76.6	84.2	85.8
15 . Myanmar	98.8	100.0	122.0	132.0	138.1	144.1
16 . Nepal	98.0	100.2	106.3	110.9	117.0	122.2
17 . Pakistan	96.5	103.9	112.6	126.5	133.9	141.9
18 . Papua New Guinea	100.4	100.0	110.0	107.5	110.8	112.6
19 . Philippines	96.1	100.2	112.2	118.5	130.2	130.0
20 . Rep. of Korea	100.6	99.7	110.6	117.3	125.4	116.7
21 . Samoa	113.8	86.1	93.4	93.5	93.5	93.5
22 . Solomon Islands	99.3	103.8	107.4	109.8	117.8	122.3
23 . Sri Lanka	96.1	99.4	105.0	119.3	108.4	113.4
24 . Thailand	102.3	103.5	103.7	110.8	116.2	115.2
25 . Tonga	96.1	107.4	86.3	77.2	77.2	77.2
26 . Vanuatu	88.0	98.3	99.3	104.3	131.8	119.0
27 . Viet Nam	98.7	101.6	116.0	128.7	140.1	158.2
DEVELOPED COUNTRIES						
1 . Australia	97.4	100.5	114.7	120.2	130.9	138.3
2 . Japan	101.6	97.8	95.2	97.1	95.9	92.5
3 . New Zealand	101.1	102.8	108.2	116.9	127.0	121.8
ASIA-PACIFIC	96.5	103.0	114.3	125.6	135.4	141.8
WORLD	98.3	100.8	104.3	109.2	115.9	119.2

* Including all products that are considered edible and contains nutrients

Table 12. Rice Paddy : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	26784.5	28184.0	28152.0	28292.9	29856.9	0.8 %
2 . Bhutan	43.0	50.0 F	50.0 F	50.0 F	50.0 F	2.1 %
3 . Cambodia	2672.0	3390.2	3414.9	3509.9	3800.0	5.0 %
4 . China	180130.0	195102.0	200730.0	198713.0	198640.0 *	1.0 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	3500.0 F	1426.0	1527.0	2307.0	2343.0	-8.6 %
7 . Fiji	31.8	17.4	17.4	18.0 F	18.0 F	-5.9 %
8 . India	110310.6	122500.0	125534.7	127520.2	131200.0	1.8 %
9 . Indonesia	44725.6	51101.5	49377.1	49236.7	49533.6	1.2 %
10 . Iran	1854.0	2684.8	2350.1	2770.6	2300.0 *	2.5 %
11 . Laos	1404.1	1413.5	1660.0	1674.5	2102.8	3.1 %
12 . Malaysia	1838.6	2228.4	2119.6	1934.4	1934.4 F	0.3 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	13806.5	17834.9	17673.1	16651.4	17074.6	2.8 %
16 . Nepal	3389.7	3698.9	3578.8	3640.9	3709.8	1.5 %
17 . Pakistan	4830.2	6457.2	6499.5	7010.7	6900.0 *	4.4 %
18 . Papua New Guinea	0.6 F	0.7 F	0.6	0.6 F	0.6 F	-0.1 %
19 . Philippines	9458.8	11283.6	11269.0	10236.0	11388.0 *	1.8 %
20 . Rep. of Korea	8100.0	7121.4	7312.1	6779.3	7270.5	-1.0 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	0.0 F	0.0 F	0.0 F	1.3 *	4.5 *	-
23 . Sri Lanka	2063.4	2061.5	2239.4	2692.3	2692.3 F	1.1 %
24 . Thailand	20601.0	22331.6	23580.1	22784.4	23271.7	2.4 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	18996.3	26396.7	27523.9	29141.7	31393.8	5.3 %
SUB-TOTAL	454540.6	505284.2	514609.2	514965.8	525484.5	1.5 %
DEVELOPED COUNTRIES						
28 . Australia	805.0	965.6	1254.6	1331.0	1410.0	5.5 %
29 . Japan	12934.0	12930.0	12531.0	11200.0	11468.8	-0.8 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	13739.0	13895.6	13785.6	12531.0	12878.8	-0.3 %
ASIA-PACIFIC TOTAL	468279.6	519179.8	528394.8	527496.8	538363.3	1.5 %
REST OF WORLD	47135.5	50552.7	52446.1	49852.7	58122.0	2.1 %
WORLD	515415.1	569732.5	580840.9	577349.5	596485.3	1.5 %

Table 13. Rice Paddy : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	2556	2763	2743	2837	2852	1.0 %
2 . Bhutan	1654	1667	1667	1667	1667	0.1 %
3 . Cambodia	1495	1824	1771	1790	1938	3.7 %
4 . China	5509	6212	6319	6366	6334	1.5 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	5385	2459	2499	3978	4040	-7.8 %
7 . Fiji	2421	2065	2095	2143	2143	-0.9 %
8 . India	2616	2823	2888	2895	2929	1.3 %
9 . Indonesia	4247	4417	4432	4197	4261	0.0 %
10 . Iran	3572	4472	4173	4505	4182	1.7 %
11 . Laos	2355	2553	2773	2712	2930	2.3 %
12 . Malaysia	2768	3251	3071	2869	2869	0.2 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	2917	3216	3064	3079	3128	0.8 %
16 . Nepal	2366	2458	2368	2417	2450	0.6 %
17 . Pakistan	2293	2869	2805	2893	2875	2.8 %
18 . Papua New Guinea	1875	1857	1714	1714	1714	-1.2 %
19 . Philippines	2705	2856	2933	3229	2863	0.6 %
20 . Rep. of Korea	6446	6789	6953	6417	6868	1.0 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	3939	3996	-
23 . Sri Lanka	2992	3123	3245	3247	3247	0.9 %
24 . Thailand	2085	2410	2379	2278	2327	1.5 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	3222	3769	3877	3958	4105	2.8 %
AVERAGE	3507	3824	3862	3866	3873	1.0 %
DEVELOPED COUNTRIES						
28 . Australia	8262	7074	7650	9507	10071	0.5 %
29 . Japan	6168	6540	6416	6219	6414	0.7 %
30 . New Zealand	-	-	-	-	-	-
AVERAGE	6261	6575	6512	6456	6680	0.9 %
ASIA-PACIFIC	3552	3868	3903	3903	3913	1.0 %
REST OF WORLD	2782	3078	3107	3054	3315	1.5 %
WORLD	3465	3782	3815	3811	3845	1.1 %

Table 14. Rice Paddy : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	10478.2	10200.0	10263.0	9974.0 *	10470.0 *	-0.2 %
2 . Bhutan	26.0	30.0 F	30.0 F	30.0 F	30.0 F	2.0 %
3 . Cambodia	1787.0	1859.0	1928.7	1961.0	1961.0 F	1.3 %
4 . China	32700.4	31406.1	31765.0	31213.8	31362.2	-0.5 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	650.0	580.0	611.0	580.0	580.0	-0.9 %
7 . Fiji	13.1	8.4	8.3 F	8.4 F	8.4 F	-5.0 %
8 . India	42166.9	43400.0	43469.8	44056.4	44800.0 *	0.5 %
9 . Indonesia	10531.2	11569.7	11140.6	11730.3	11624.1	1.2 %
10 . Iran	519.0	600.3	563.2	615.0	550.0 F	0.7 %
11 . Laos	596.2	553.7	598.7	617.5	717.6	0.9 %
12 . Malaysia	664.1	685.5	690.1	674.3	674.3 F	0.1 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	4732.4	5545.1	5768.4	5408.2	5458.5	2.0 %
16 . Nepal	1432.9	1505.2	1511.2	1506.3	1514.2	0.9 %
17 . Pakistan	2106.9	2251.1	2317.3	2423.6	2400.0 *	1.6 %
18 . Papua New Guinea	0.3 F	0.4 F	0.4	0.4 F	0.4 F	1.2 %
19 . Philippines	3497.3	3951.1	3842.3	3170.0	3978.0 *	1.2 %
20 . Rep. of Korea	1256.7	1049.0	1051.7	1056.5	1058.6	-2.0 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	0.0 F	0.0 F	0.0 F	0.3	1.1	-
23 . Sri Lanka	689.8	660.1	690.1	829.1	829.1 F	0.3 %
24 . Thailand	9879.0	9267.2	9912.8	10000.0 F	10000.0 F	0.9 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	5895.8	7003.8	7099.7	7362.4	7648.1	2.4 %
SUB-TOTAL	129623.1	132125.7	133262.2	133217.5	135665.5	0.5 %
DEVELOPED COUNTRIES						
28 . Australia	97.4	136.5	164.0	140.0 F	140.0 F	4.9 %
29 . Japan	2097.0	1977.0	1953.0	1801.0	1788.0	-1.5 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	2194.4	2113.5	2117.0	1941.0	1928.0	-1.1 %
ASIA-PACIFIC TOTAL	131817.5	134239.2	135379.2	135158.5	137593.5	0.5 %
REST OF WORLD	16942.2	16425.4	16882.0	16325.6	17534.6	0.6 %
WORLD	148759.7	150664.6	152261.2	151484.1	155128.1	0.5 %

Table 15. Wheat : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	1022.0	1369.1	1454.1	1802.8	1908.4	7.2 %
2 . Bhutan	4.1	5.0 F	5.0 F	5.0 F	5.0 F	0.9 %
3 . Cambodia	-	-	-	-	-	-
4 . China	90807.0	110569.0	123290.0	109726.0	114400.0 *	2.3 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	129.0 *	100.0 F	100.0	165.0 *	188.7	1.9 %
7 . Fiji	-	-	-	-	-	-
8 . India	54110.2	62097.4	69350.2	66345.0	70778.5	3.3 %
9 . Indonesia	-	-	-	-	-	-
10 . Iran	6010.0	10015.2	10044.7	11955.1	8686.9	3.6 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	686.9	215.3	237.7	191.8	168.4	-13.6 %
15 . Myanmar	130.1	78.0	86.8 *	92.2	93.5	-4.9 %
16 . Nepal	830.1	1012.9	1055.9	1030.3	1086.5	3.3 %
17 . Pakistan	14419.2	16907.4	16650.5	18694.0	17970.4	2.6 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	-	-	-	-	-	-
20 . Rep. of Korea	1.1	10.9	7.4	4.8	5.0 *	31.3 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	-	-	-	-	-	-
24 . Thailand	0.4	0.7 *	0.8 *	0.8 F	0.8 F	7.1 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	168150.0	202380.9	222283.1	210012.8	215292.0	2.7 %
DEVELOPED COUNTRIES						
28 . Australia	14214.5	22924.3	19224.0	21122.0	21269.0	5.7 %
29 . Japan	984.5	478.1	573.1	569.5	583.1	-6.0 %
30 . New Zealand	135.0	277.0	321.0	265.0	290.0 F	7.3 %
SUB-TOTAL	15334.0	23679.4	20118.1	21956.5	22142.1	5.2 %
ASIA-PACIFIC TOTAL	183484.0	226060.3	242401.2	231969.3	237434.1	2.9 %
REST OF WORLD	354783.1	358778.4	370940.5	359663.0	346189.6	-0.5 %
WORLD	538267.1	584838.7	613341.7	591632.3	583623.7	0.7 %

Table 16. Wheat : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	1825	1953	2054	2240	2259	3.2 %
2 . Bhutan	639	714	714	714	714	-0.5 %
3 . Cambodia	-	-	-	-	-	-
4 . China	3043	3734	4102	3685	3969	2.7 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	1613	1333	1333	2357	3000	4.8 %
7 . Fiji	-	-	-	-	-	-
8 . India	2244	2483	2679	2485	2583	1.8 %
9 . Indonesia	-	-	-	-	-	-
10 . Iran	961	1583	1595	1935	1610	4.7 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	1301	663	761	637	613	-6.7 %
15 . Myanmar	1074	856	894	1047	973	-0.5 %
16 . Nepal	1385	1550	1588	1610	1696	2.2 %
17 . Pakistan	1866	2018	2053	2238	2162	1.8 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	-	-	-	-	-	-
20 . Rep. of Korea	3080	3919	4044	3485	5000	4.3 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	-	-	-	-	-	-
24 . Thailand	725	646	682	625	625	0.3 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
AVERAGE	2408	2843	3078	2880	2996	2.4 %
DEVELOPED COUNTRIES						
28 . Australia	1579	2096	1842	1880	1828	2.0 %
29 . Japan	3469	3016	3639	3511	3454	-0.2 %
30 . New Zealand	3750	5771	5732	5196	5524	2.4 %
AVERAGE	1645	2125	1889	1918	1867	1.8 %
ASIA-PACIFIC	2318	2746	2925	2750	2836	2.2 %
REST OF WORLD	2404	2415	2555	2555	2631	0.2 %
WORLD	2374	2533	2690	2628	2711	0.9 %

Table 17. Wheat : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	560.1	701.0	707.8	804.7	845.0 *	3.9 %
2 . Bhutan	6.4	7.0 F	7.0 F	7.0 F	7.0 F	1.4 %
3 . Cambodia	-	-	-	-	-	-
4 . China	29841.3	29611.0	30057.0	29774.0	28823.0	-0.5 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	80.0 F	75.0 F	75.0	70.0 F	62.9 F	-2.8 %
7 . Fiji	-	-	-	-	-	-
8 . India	24109.1	25011.0	25887.1	26696.1	27398.0	1.4 %
9 . Indonesia	-	-	-	-	-	-
10 . Iran	6256.9	6327.9	6299.0	6179.7	5396.0	-1.1 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	528.0	324.8	312.2	301.1	274.8	-7.4 %
15 . Myanmar	121.2	91.1	97.1 *	88.0	96.1	-4.5 %
16 . Nepal	599.3	653.5	665.0	640.0	640.8	1.1 %
17 . Pakistan	7729.6	8376.5	8109.1	8354.6	8312.3	0.7 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	-	-	-	-	-	-
20 . Rep. of Korea	0.4	2.8	1.8	1.4	1.0 *	25.9 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	-	-	-	-	-	-
24 . Thailand	0.5	1.1 F	1.1 F	1.2 F	1.2 F	6.8 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	69832.8	71182.7	72219.2	72917.9	71858.1	0.3 %
DEVELOPED COUNTRIES						
28 . Australia	9003.9	10936.0	10439.0	11233.0	11636.0	3.6 %
29 . Japan	283.8	158.5	157.5	162.2	168.8	-5.8 %
30 . New Zealand	36.0 F	48.0 F	56.0 F	51.0 F	52.5 F	4.8 %
SUB-TOTAL	9323.7	11142.5	10652.5	11446.2	11857.3	3.4 %
ASIA-PACIFIC TOTAL	79156.5	82325.2	82871.7	84364.1	83715.4	0.7 %
REST OF WORLD	147590.7	148572.8	145167.6	140782.2	131557.0	-0.7 %
WORLD	226747.2	230898.0	228039.3	225146.3	215272.4	-0.2 %

Table 18. Maize : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	3.4	2.7	1.7	2.7	2.7 F	-3.7 %
2 . Bhutan	31.1	39.0 F	39.0 F	39.0 F	39.0 F	0.8 %
3 . Cambodia	54.0	64.6	42.4	48.5	50.0	-3.1 %
4 . China	78930.0	127470.0	104310.0	132954.0	126000.0	4.1 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	3800.0 F	825.0	1014.0	1765.0	1235.0	-14.5 %
7 . Fiji	0.8	1.7 F	1.5 F	1.3	1.3 F	6.4 %
8 . India	9651.3	10769.0	11012.2	10570.8	10500.0 *	2.0 %
9 . Indonesia	6192.5	9307.4	8770.9	10169.5	9134.4	4.8 %
10 . Iran	60.0 *	636.6	914.6	941.0	941.0 F	31.0 %
11 . Laos	43.9	78.1	78.3	109.9	96.1	6.5 %
12 . Malaysia	34.0 *	45.0 *	48.0 *	50.0 *	50.0 F	4.5 %
13 . Maldives	0.0	0.0	0.0 F	0.0 F	0.0 F	-1.9 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	193.7	317.8	285.8	308.3	302.6	6.2 %
16 . Nepal	1201.0	1331.1	1316.8	1367.3	1345.9	1.2 %
17 . Pakistan	1179.3	1259.4	1251.0	1301.9 *	1200.0 F	0.7 %
18 . Papua New Guinea	2.0 F	5.5 F	6.0	6.0 F	6.0 F	11.7 %
19 . Philippines	4522.2	4345.0	4332.4	3823.2	4643.0	-1.2 %
20 . Rep. of Korea	120.6	72.2	86.8	80.2	82.0 *	-3.3 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	30.6	33.0	25.7	33.9	33.9 F	0.1 %
24 . Thailand	4392.6	4532.6	3831.6	4986.4	4629.6	1.9 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	0.7 F	0.7 F	0.7	0.7	0.7 F	0.6 %
27 . Viet Nam	837.9	1536.7	1640.6	1612.0	1751.9	11.1 %
SUB-TOTAL	111281.4	162673.0	139010.1	170171.5	162045.1	3.5 %
DEVELOPED COUNTRIES						
28 . Australia	216.7	311.1	398.0	360.0	319.0	6.2 %
29 . Japan	0.8 F	0.3 F	0.3 F	0.2 F	0.2 F	-15.3 %
30 . New Zealand	138.7	209.7	194.0	176.0	170.0 F	2.0 %
SUB-TOTAL	356.2	521.1	592.3	536.2	489.2	4.5 %
ASIA-PACIFIC TOTAL	111637.6	163194.1	139602.4	170707.7	162534.3	3.5 %
REST OF WORLD	365074.9	425378.0	446807.2	443295.4	437883.9	2.4 %
WORLD	476712.5	588572.1	586409.6	614003.1	600418.2	2.7 %

Table 19. Maize : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	942	1009	1043	1044	1044	0.8 %
2 . Bhutan	742	867	867	867	867	0.5 %
3 . Cambodia	1102	1374	1243	1023	1000	-2.4 %
4 . China	3878	5203	4387	5268	4879	1.7 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	5429	1401	1684	2806	2490	-12.7 %
7 . Fiji	1260	2429	2500	2579	2579	7.4 %
8 . India	1632	1709	1746	1745	1667	1.3 %
9 . Indonesia	2103	2486	2614	2653	2646	2.7 %
10 . Iran	2400	6228	6907	6040	6040	7.5 %
11 . Laos	1444	2089	2061	2369	2360	3.6 %
12 . Malaysia	1790	1800	1778	1786	1786	0.3 %
13 . Maldives	1000	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	1580	1911	1732	1919	1650	2.0 %
16 . Nepal	1599	1677	1646	1711	1678	0.5 %
17 . Pakistan	1367	1446	1440	1467	1364	0.4 %
18 . Papua New Guinea	2222	3929	6000	6000	6000	11.4 %
19 . Philippines	1226	1592	1589	1624	1719	3.4 %
20 . Rep. of Korea	4878	4030	4113	3982	4100	-1.0 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	1051	1067	996	1137	1137	0.0 %
24 . Thailand	2569	3996	3198	3865	3561	4.5 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	508	539	539	539	539	0.6 %
27 . Viet Nam	1645	2498	2489	2484	2550	6.3 %
AVERAGE	2945	3896	3408	4025	3768	2.2 %
DEVELOPED COUNTRIES						
28 . Australia	4191	5523	5940	6316	5500	4.1 %
29 . Japan	2564	2451	2477	2447	2400	-0.6 %
30 . New Zealand	9334	11299	9949	9778	9714	1.0 %
AVERAGE	5326	6948	6838	7141	6473	2.8 %
ASIA-PACIFIC	2949	3902	3416	4031	3773	2.1 %
REST OF WORLD	3891	4289	4402	4589	4555	1.9 %
WORLD	3620	4174	4119	4419	4313	2.0 %

Table 20. Maize : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	3.6	2.7	1.7	2.5	2.5 F	-4.4 %
2 . Bhutan	41.9	45.0 F	45.0 F	45.0 F	45.0 F	0.3 %
3 . Cambodia	49.0	47.0	34.1	47.4	50.0 F	-0.8 %
4 . China	20353.0	24498.0	23775.0	25238.8	25826.7	2.3 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	700.0 F	589.0	602.0	629.0	496.0	-2.1 %
7 . Fiji	0.6	0.7 F	0.6 F	0.5	0.5 F	-1.0 %
8 . India	5915.1	6300.0	6308.5	6059.1	6300.0 *	0.7 %
9 . Indonesia	2944.2	3743.6	3355.2	3833.8	3452.4	2.1 %
10 . Iran	25.0 *	102.2	132.4	155.8	155.8 F	21.8 %
11 . Laos	30.4	37.4	38.0	46.4	40.7	2.9 %
12 . Malaysia	19.0 *	25.0 F	27.0 F	28.0 F	28.0 F	4.3 %
13 . Maldives	0.0 F	0.0	0.0 F	0.0 F	0.0 F	-1.9 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	122.6	166.3	165.0	160.6	183.4	4.1 %
16 . Nepal	751.2	793.7	800.0 F	799.1	802.3	0.7 %
17 . Pakistan	862.9	871.1	868.6	887.3	880.0 F	0.3 %
18 . Papua New Guinea	0.9 F	1.4 F	1.0	1.0 F	1.0 F	0.3 %
19 . Philippines	3689.2	2728.7	2725.8	2354.2	2701.0	-4.4 %
20 . Rep. of Korea	24.7	17.9	21.1	20.1	20.0 *	-2.4 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	29.1	30.9	25.8	29.8	29.8 F	0.1 %
24 . Thailand	1709.8	1134.2	1198.1	1290.0 *	1300.0 F	-2.4 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	1.3 F	1.3 F	1.3 F	1.3 F	1.3 F	0.0 %
27 . Viet Nam	509.4	615.2	659.1	648.9	686.9	4.6 %
SUB-TOTAL	37783.0	41751.2	40785.4	42278.7	43003.3	1.3 %
DEVELOPED COUNTRIES						
28 . Australia	51.7	56.3	67.0	57.0	58.0 F	2.0 %
29 . Japan	0.3	0.1	0.1	0.1	0.1	-14.8 %
30 . New Zealand	14.9	18.6	19.5	18.0	17.5 F	1.0 %
SUB-TOTAL	66.9	75.0	86.6	75.1	75.6	1.7 %
ASIA-PACIFIC TOTAL	37849.9	41826.2	40872.0	42353.8	43078.9	1.3 %
REST OF WORLD	93822.5	99178.7	101498.1	96608.9	96135.1	0.5 %
WORLD	131672.4	141004.9	142370.1	138962.7	139214.0	0.7 %

Table 21. Millet : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	63.7	59.7	58.3	57.2	57.2 F	-1.5 %
2 . Bhutan	6.5 F	7.0 F	7.0 F	7.0 F	7.0 F	1.0 %
3 . Cambodia	-	-	-	-	-	-
4 . China	3753.0	3572.0	2312.0	2554.0 *	2800.0 F	-4.5 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	60.0 F	10.0 F	10.0 F	10.0 F	10.0 F	-21.1 %
7 . Fiji	-	-	-	-	-	-
8 . India	10721.1	10940.0	10376.2	10601.8	8096.0	-0.7 %
9 . Indonesia	-	-	-	-	-	-
10 . Iran	15.2 *	4.0 F	4.0 F	4.0 F	4.0 F	-12.8 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	0.0 *	0.0	0.0	0.0 F	0.0 F	28.4 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	116.1	148.5	149.9	167.0	149.6	3.0 %
16 . Nepal	224.8	282.4	289.5	285.1	291.4	2.9 %
17 . Pakistan	204.2	145.6	211.3	212.9 *	212.9 F	1.2 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	-	-	-	-	-	-
20 . Rep. of Korea	3.2	1.1	1.3	3.0	3.0 F	-3.7 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	7.2	4.1	3.6	4.5	4.5 F	-6.2 %
24 . Thailand	-	-	-	-	-	-
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	15175.0	15174.5	13423.2	13906.5	11635.6	-1.6 %
DEVELOPED COUNTRIES						
28 . Australia	20.5	29.8	30.0 F	31.0	31.0 F	2.3 %
29 . Japan	1.9 *	0.7 F	0.3	0.3	0.3	-14.2 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	22.4	30.5	30.3	31.3	31.3	1.8 %
ASIA-PACIFIC TOTAL	15197.4	15205.0	13453.5	13937.8	11666.9	-1.6 %
REST OF WORLD	14830.0	13335.4	14218.5	14669.0	14683.2	0.4 %
WORLD	30027.4	28540.4	27671.9	28606.8	26350.0	-0.6 %

Table 22. Millet : Yield

Unit: kg/h

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	698	741	737	732	732	0.3 %
2 . Bhutan	867	875	875	875	875	0.3 %
3 . Cambodia	-	-	-	-	-	-
4 . China	1566	2359	1651	2128	1697	1.0 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	1200	833	833	833	833	-4.6 %
7 . Fiji	-	-	-	-	-	-
8 . India	672	819	807	835	679	1.7 %
9 . Indonesia	-	-	-	-	-	-
10 . Iran	2021	1143	1143	1143	1143	-5.5 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	1750	1800	4400	4400	4400	16.6 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	662	660	670	679	626	-0.7 %
16 . Nepal	1162	1087	1092	1086	1104	-0.9 %
17 . Pakistan	399	481	459	532	532	2.6 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	-	-	-	-	-	-
20 . Rep. of Korea	1222	1204	1054	1024	1024	-2.2 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	685	637	628	722	722	0.8 %
24 . Thailand	-	-	-	-	-	-
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
AVERAGE	783	962	877	932	797	1.0 %
DEVELOPED COUNTRIES						
28 . Australia	796	1298	1200	969	969	2.4 %
29 . Japan	1702	1750	1000	1000	1000	-5.7 %
30 . New Zealand	-	-	-	-	-	-
AVERAGE	833	1306	1198	969	969	2.1 %
ASIA-PACIFIC	783	962	877	932	798	1.0 %
REST OF WORLD	796	634	678	667	682	-1.1 %
WORLD	789	775	762	775	729	-0.2 %

Table 23. Millet : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	91.3	80.7	79.1	78.0	78.0 F	-1.8 %
2 . Bhutan	7.5 F	8.0 F	8.0 F	8.0 F	8.0 F	0.6 %
3 . Cambodia	-	-	-	-	-	-
4 . China	2397.0	1514.0	1400.0 F	1200.0 *	1650.0 F	-5.5 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	50.0 F	12.0 F	12.0 F	12.0 F	12.0 F	-17.4 %
7 . Fiji	-	-	-	-	-	-
8 . India	15945.6	13365.0	12853.5	12698.1	11928.0	-2.4 %
9 . Indonesia	-	-	-	-	-	-
10 . Iran	7.5 *	3.5 F	3.5 F	3.5 F	3.5 F	-7.8 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	0.0 F	0.0	0.0 F	0.0 F	0.0 F	10.2 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	175.3	225.0	223.8	246.0	239.0	3.8 %
16 . Nepal	193.5	259.9	265.0 F	262.4	264.0	3.8 %
17 . Pakistan	511.6	302.9	460.0	400.1	400.1 F	-1.4 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	-	-	-	-	-	-
20 . Rep. of Korea	2.6	0.9	1.2	2.9	2.9 F	-1.6 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	10.5	6.4	5.8	6.3	6.3 F	-7.0 %
24 . Thailand	-	-	-	-	-	-
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	19392.5	15778.4	15311.8	14917.4	14591.8	-2.6 %
DEVELOPED COUNTRIES						
28 . Australia	25.8	23.0	25.0	32.0	32.0 F	-0.1 %
29 . Japan	1.1 F	0.4 F	0.3	0.3	0.3	-9.0 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	26.9	23.4	25.3	32.3	32.3	-0.3 %
ASIA-PACIFIC TOTAL	19419.4	15801.7	15337.1	14949.7	14624.1	-2.6 %
REST OF WORLD	18620.2	21033.2	20980.3	21978.9	21537.6	1.5 %
WORLD	38039.6	36834.9	36317.5	36928.6	36161.7	-0.3 %

Table 24. Cereals Total : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	27886.2	29622.1	29672.6	30162.1	31831.7	1.1 %
2 . Bhutan	94.8	112.3 F	112.3 F	112.3 F	112.3 F	1.3 %
3 . Cambodia	2726.0	3454.8	3457.3	3558.4	3850.0	4.8 %
4 . China	364820.0	451271.0	443493.0	456247.0	454890.0	2.0 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	7824.0	2596.0	2866.0	4412.0	3957.4	-10.7 %
7 . Fiji	32.6	19.1	18.9	19.3	19.3 F	-5.3 %
8 . India	199413.2	218750.4	226645.9	224706.9	230042.2	1.8 %
9 . Indonesia	50918.1	60408.9	58147.9	59406.2	58668.0	1.7 %
10 . Iran	10786.7	16076.9	15812.0	18971.4	13851.1	2.7 %
11 . Laos	1448.0	1491.6	1738.3	1784.4	2198.9	3.3 %
12 . Malaysia	1872.6	2273.4	2167.6	1984.4	1984.4 F	0.4 %
13 . Maldives	0.0	0.0	0.0	0.0 F	0.0 F	13.1 %
14 . Mongolia	841.4	219.4	239.8	194.3	171.5	-15.2 %
15 . Myanmar	14259.1	18391.2	18207.7	17230.8	17632.3	2.8 %
16 . Nepal	5672.5	6366.7	6279.8	6360.8	6465.3	1.8 %
17 . Pakistan	21017.6	25163.2	24993.6	27621.4	26661.1	2.9 %
18 . Papua New Guinea	3.5 F	8.7 F	9.6	9.8 F	9.8 F	11.4 %
19 . Philippines	13981.1	15628.6	15601.4	14059.2	16031.0	0.9 %
20 . Rep. of Korea	8950.1	7617.4	7675.7	7131.9	7699.3	-1.4 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	0.0 F	0.0 F	0.0 F	1.3 *	4.5 *	-
23 . Sri Lanka	2101.2	2098.8	2268.9	2730.8	2730.8 F	1.1 %
24 . Thailand	25240.4	27124.0	27605.0	27981.6	28104.7	2.3 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	0.7 F	0.7 F	0.7	0.7	0.7 F	0.6 %
27 . Viet Nam	19834.2	27933.4	29164.5	30753.7	33145.7	5.6 %
SUB-TOTAL	779723.9	916628.2	916178.4	935440.6	940062.0	1.9 %
DEVELOPED COUNTRIES						
28 . Australia	22375.4	34869.8	30828.6	31667.0	31117.0	4.7 %
29 . Japan	14317.7	13668.3	13319.8	11933.5	12281.4	-1.2 %
30 . New Zealand	671.4	904.0	1045.6	830.0	910.0	2.3 %
SUB-TOTAL	37364.5	49442.0	45193.9	44430.5	44308.4	2.7 %
ASIA-PACIFIC TOTAL	817088.4	966070.2	961372.3	979871.1	984370.4	2.0 %
REST OF WORLD	1055051.6	1105853.8	1140246.7	1097840.9	1079807.6	0.3 %
WORLD	1872140.0	2071924.0	2101619.0	2077712.0	2064178.0	1.1 %

Table 25. Cereals Total : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	2500	2694	2683	2775	2791	1.0 %
2 . Bhutan	1015	1097	1097	1097	1097	0.5 %
3 . Cambodia	1485	1813	1761	1772	1915	3.6 %
4 . China	4015	4894	4823	4955	4880	2.0 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	4682	1868	2001	3145	3127	-8.7 %
7 . Fiji	2371	2094	2123	2169	2169	-0.6 %
8 . India	1916	2181	2263	2224	2264	1.9 %
9 . Indonesia	3779	3945	4011	3817	3891	0.3 %
10 . Iran	1140	1846	1860	2161	1861	4.7 %
11 . Laos	2311	2523	2730	2688	2900	2.3 %
12 . Malaysia	2741	3200	3023	2826	2826	0.2 %
13 . Maldives	1375	1800	4400	4400	4400	17.6 %
14 . Mongolia	1246	664	760	636	614	-6.2 %
15 . Myanmar	2748	3035	2896	2903	2934	0.8 %
16 . Nepal	1887	1958	1915	1961	1987	0.7 %
17 . Pakistan	1780	2039	2032	2191	2129	2.1 %
18 . Papua New Guinea	2161	3264	4085	4170	4170	7.1 %
19 . Philippines	1945	2340	2375	2545	2400	2.4 %
20 . Rep. of Korea	6086	6502	6666	6095	6554	1.1 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	3939	3996	-
23 . Sri Lanka	2881	3009	3143	3156	3156	0.9 %
24 . Thailand	2143	2569	2456	2451	2459	1.9 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	508	539	539	539	539	0.6 %
27 . Viet Nam	3097	3666	3759	3839	3977	2.9 %
AVERAGE	2763	3263	3264	3313	3308	1.9 %
DEVELOPED COUNTRIES						
28 . Australia	1676	2085	1930	1926	1945	1.8 %
29 . Japan	5674	6155	6062	5810	5998	0.9 %
30 . New Zealand	4255	5785	5671	5270	5549	1.8 %
AVERAGE	2331	2588	2462	2382	2433	0.5 %
ASIA-PACIFIC	2740	3220	3215	3256	3256	1.8 %
REST OF WORLD	2553	2688	2811	2796	2859	0.9 %
WORLD	2632	2912	2983	2996	3036	1.3 %

Table 26. Cereals Total : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	11153.3	10994.2	11061.4	10869.1	11405.4	0.1 %
2 . Bhutan	93.4	102.4 F	102.4 F	102.4 F	102.4 F	0.9 %
3 . Cambodia	1836.0	1906.0	1962.8	2008.4	2011.0 F	1.2 %
4 . China	90871.3	92208.1	91963.0	92076.6	93211.9	0.0 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	1671.0	1390.0	1432.0	1403.0	1265.8	-2.3 %
7 . Fiji	13.8	9.1	8.9 F	8.9	8.9 F	-4.8 %
8 . India	104055.7	100300.0	100154.7	101051.4	101605.8	-0.1 %
9 . Indonesia	13475.4	15313.3	14495.8	15564.2	15076.5	1.4 %
10 . Iran	9459.6	8708.1	8499.6	8779.0	7443.6	-2.0 %
11 . Laos	626.5	591.1	636.7	663.9	758.3	1.0 %
12 . Malaysia	683.1	710.5	717.1	702.3	702.3 F	0.2 %
13 . Maldives	0.0 F	0.0	0.0 F	0.0 F	0.0 F	-3.9 %
14 . Mongolia	675.3	330.2	315.5	305.5	279.3	-9.6 %
15 . Myanmar	5189.6	6060.5	6287.3	5935.8	6009.9	2.0 %
16 . Nepal	3006.3	3251.7	3280.0	3243.5	3253.1	1.1 %
17 . Pakistan	11809.7	12342.8	12297.4	12608.3	12525.7	0.7 %
18 . Papua New Guinea	1.6 F	2.7 F	2.4	2.4 F	2.4 F	4.0 %
19 . Philippines	7186.6	6679.9	6568.1	5524.3	6679.0	-1.4 %
20 . Rep. of Korea	1470.6	1171.6	1151.5	1170.2	1174.8	-2.5 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	0.0 F	0.0 F	0.0 F	0.3	1.1	-
23 . Sri Lanka	729.4	697.6	721.8	865.2	865.2 F	0.2 %
24 . Thailand	11777.7	10557.5	11237.8	11418.2	11428.4 F	0.4 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	1.3 F	1.3 F	1.3 F	1.3 F	1.3 F	0.0 %
27 . Viet Nam	6405.2	7619.0	7758.8	8011.3	8335.0	2.6 %
SUB-TOTAL	282192.4	280947.6	280656.4	282315.4	284147.0	0.1 %
DEVELOPED COUNTRIES						
28 . Australia	13347.9	16725.8	15976.0	16441.0	15998.0	2.9 %
29 . Japan	2523.5	2220.8	2197.4	2054.2	2047.5	-2.1 %
30 . New Zealand	157.8	156.3	184.4	157.5	164.0 F	0.5 %
SUB-TOTAL	16029.2	19102.8	18357.8	18652.7	18209.5	2.2 %
ASIA-PACIFIC TOTAL	298221.6	300050.4	299014.2	300968.1	302356.5	0.2 %
REST OF WORLD	413180.8	411409.1	405588.9	392589.0	377626.1	-0.6 %
WORLD	711402.4	711459.5	704603.1	693557.0	679982.6	-0.3 %

Table 27. Cassava : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	63.0	69.7	69.4	66.5	67.5	0.3 %
4 . China	3300.0 F	3600.0 F	3650.0 F	3650.0 F	3650.0 F	1.4 %
5 . Cook Islands	4.0 F	3.0 F	2.5	3.0	3.0 F	-4.0 %
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	16.2	40.4	50.3	27.1	27.1 F	10.9 %
8 . India	4832.6	5443.2	5868.3	6000.0 F	6000.0 F	1.9 %
9 . Indonesia	17117.3	17002.5	15134.0	14696.2	15421.9	-0.9 %
10 . Iran	-	-	-	-	-	-
11 . Laos	62.0 F	70.0 F	70.0 F	70.0 F	70.0 F	1.1 %
12 . Malaysia	400.0	400.0 F	400.0 F	400.0 F	400.0 F	-0.3 %
13 . Maldives	0.0	0.0	0.0	0.0 F	0.0 F	4.4 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	58.2	77.1	80.0 F	81.3	88.1	5.7 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	110.5 F	112.0 F	112.0 F	112.0 F	112.0 F	0.1 %
19 . Philippines	1846.9	1910.8	1958.1	1786.7	1786.7 F	0.1 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	0.4 F	0.4 F	0.4 F	0.4 F	0.4 F	0.4 %
22 . Solomon Islands	1.3 F	1.9 F	2.0 F	2.0 F	2.0 F	5.0 %
23 . Sri Lanka	420.8	270.6	249.8	257.2	257.2 F	-4.9 %
24 . Thailand	24264.0	17387.8	18083.6	15590.6	16506.6	-3.4 %
25 . Tonga	25.0 F	28.0 F	28.0 F	28.0 F	28.0 F	1.0 %
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	2585.4	2067.3	1983.0	1783.4	1806.9	-3.5 %
SUB-TOTAL	55107.6	48484.7	47741.4	44554.4	46227.5	-1.5 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-
ASIA-PACIFIC TOTAL	55107.6	48484.7	47741.4	44554.4	46227.5	-1.5 %
REST OF WORLD	97688.4	116433.6	116631.6	117518.0	121827.0	1.8 %
WORLD	152795.9	164918.3	164373.0	162072.4	168054.5	0.8 %

Table 28. Cassava : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	6300	5358	5349	9114	9643	3.2 %
4 . China	14667	15652	15870	15870	15870	1.3 %
5 . Cook Islands	13333	17647	14706	17647	17647	-4.1 %
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	8786	15489	14382	13684	13684	11.5 %
8 . India	19385	22308	23952	24000	24000	1.8 %
9 . Indonesia	12158	12015	12172	12193	12795	0.2 %
10 . Iran	-	-	-	-	-	-
11 . Laos	12400	13726	13726	13726	13726	0.8 %
12 . Malaysia	10526	10256	10256	10256	10256	-0.3 %
13 . Maldives	3143	4875	4667	4667	4667	3.5 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	10393	11370	11429	11148	11394	1.7 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	10524	10667	10667	10667	10667	0.1 %
19 . Philippines	8666	8368	8645	8508	8508	-0.3 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	13333	13333	13333	13333	13333	0.3 %
22 . Solomon Islands	15294	15833	16000	16000	16000	0.1 %
23 . Sri Lanka	9193	8753	8656	8554	8554	-0.6 %
24 . Thailand	15230	14158	14697	14928	15493	0.5 %
25 . Tonga	11905	13333	13333	13333	13333	1.0 %
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	9084	7501	8308	7697	7967	-1.7 %
AVERAGE	13466	12993	13550	13604	14045	0.4 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
AVERAGE	-	-	-	-	-	-
ASIA-PACIFIC	13466	12993	13550	13604	14045	0.4 %
REST OF WORLD	8710	9006	9111	8909	9168	0.3 %
WORLD	9982	9899	10070	9843	10136	0.1 %

Table 29. Cassava : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	10.0	13.0	13.0	7.3	7.0 F	-2.8 %
4 . China	225.0 F	230.0 F	230.0 F	230.0 F	230.0 F	0.1 %
5 . Cook Islands	0.3 F	0.2 F	0.2	0.2 F	0.2 F	0.2 %
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	1.8	2.6	3.5 F	2.0	2.0 F	-0.5 %
8 . India	249.3	244.0	245.0 F	250.0 F	250.0 F	0.1 %
9 . Indonesia	1407.9	1415.1	1243.4	1205.3	1205.3 F	-1.1 %
10 . Iran	-	-	-	-	-	-
11 . Laos	5.0 F	5.1 F	5.1 F	5.1 F	5.1 F	0.3 %
12 . Malaysia	38.0 F	39.0 F	39.0 F	39.0 F	39.0 F	0.0 %
13 . Maldives	0.0 F	0.0 F	0.0 F	0.0 F	0.0 F	0.8 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	5.6	6.8	7.0 F	7.3	7.7	4.0 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	10.5 F	10.5 F	10.5 F	10.5 F	10.5 F	-0.1 %
19 . Philippines	213.1	228.3	226.5	210.0 F	210.0 F	0.3 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	0.0 F	0.0 F	0.0 F	0.0 F	0.0 F	0.1 %
22 . Solomon Islands	0.1 F	0.1 F	0.1 F	0.1 F	0.1 F	4.9 %
23 . Sri Lanka	45.8	30.9	28.9	30.1	30.1 F	-4.3 %
24 . Thailand	1593.2	1228.1	1230.4	1044.4	1065.4	-3.9 %
25 . Tonga	2.1 F	2.1 F	2.1 F	2.1 F	2.1 F	0.0 %
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	284.6	275.6	238.7	231.7	226.8	-1.8 %
SUB-TOTAL	4092.3	3731.5	3523.3	3275.1	3291.4	-1.9 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-
ASIA-PACIFIC TOTAL	4092.3	3731.5	3523.3	3275.1	3291.4	-1.9 %
REST OF WORLD	11215.1	12929.1	12800.6	13191.1	13288.1	1.5 %
WORLD	15307.4	16660.6	16323.9	16466.2	16579.5	0.7 %

Table 30. Sweet Potatoes : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	543.9	435.1	405.9	397.6	397.6 F	-2.9 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	25.0	38.0	28.9	25.5	25.0 F	-2.5 %
4 . China	105445.0	123760.0	102350.0	119510.0 *	115000.0 F	1.1 %
5 . Cook Islands	1.7 F	1.3	1.2	1.4	1.4 F	-3.2 %
6 . DPR Korea	250.0 F	172.0	120.0 F	106.0 *	106.0 F	-9.6 %
7 . Fiji	1.4	7.8	10.4	7.4	7.4 F	18.7 %
8 . India	1271.0	1174.0	1180.0 F	1200.0 F	1200.0 F	-0.6 %
9 . Indonesia	2224.3	2017.5	1847.5	1927.7	1927.7 F	-1.1 %
10 . Iran	-	-	-	-	-	-
11 . Laos	159.9	92.5	94.0	107.9	80.6	-6.7 %
12 . Malaysia	35.2 F	40.0 F	40.0 F	40.0 F	40.0 F	0.8 %
13 . Maldives	0.0	0.0	0.0 F	0.0 F	0.0 F	-14.5 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	26.1 F	22.3	23.0 F	23.0 F	23.0 F	-1.9 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	4.5	8.0	9.0 F	9.5 F	9.5 F	8.5 %
18 . Papua New Guinea	460.0 F	450.0 F	460.0 F	460.0 F	460.0 F	-0.2 %
19 . Philippines	660.3	654.2	631.4	568.1	568.1 F	-1.5 %
20 . Rep. of Korea	592.3	337.2	293.1	339.1	339.1 F	-3.8 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	56.0 *	70.0 F	72.0 F	73.0 F	73.0 F	3.1 %
23 . Sri Lanka	86.0	58.8	54.1	52.5	52.5 F	-4.3 %
24 . Thailand	104.0 F	90.0 F	93.3	98.5	146.0	1.0 %
25 . Tonga	14.3 F	5.1 F	5.1 F	5.1 F	5.1 F	-12.9 %
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	1909.2	1697.0	1642.5	1517.3	1745.3	-3.1 %
SUB-TOTAL	113870.1	131131.0	109361.5	126469.5	122207.2	0.9 %
DEVELOPED COUNTRIES						
28 . Australia	5.8	6.6	6.0 F	6.0 F	6.0 F	0.1 %
29 . Japan	1431.0	1109.0	1130.0	1139.0	1008.0	-2.7 %
30 . New Zealand	10.2 F	27.4	20.0 F	13.1	13.0 F	2.8 %
SUB-TOTAL	1447.0	1143.0	1156.0	1158.1	1027.0	-2.6 %
ASIA-PACIFIC TOTAL	115317.1	132274.0	110517.5	127627.6	123234.2	0.9 %
REST OF WORLD	8656.6	10611.7	11122.7	11286.7	11960.3	3.1 %
WORLD	123973.7	142885.7	121640.2	138914.3	135194.5	1.1 %

Table 31. Sweet Potatoes : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	10419	9608	9395	9533	9533	-0.6 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	3571	3803	3163	3750	3846	-1.8 %
4 . China	16807	20422	16246	18673	19828	1.5 %
5 . Cook Islands	25385	26000	24000	28000	28000	0.1 %
6 . DPR Korea	14286	13231	9231	8154	8154	-5.8 %
7 . Fiji	7373	5889	6108	10138	10138	0.2 %
8 . India	8075	8326	8310	8333	8333	0.3 %
9 . Indonesia	9261	9531	9453	9610	9610	0.3 %
10 . Iran	-	-	-	-	-	-
11 . Laos	5813	6340	4834	4972	6176	-3.0 %
12 . Malaysia	11000	11111	11111	11111	11111	0.1 %
13 . Maldives	222	225	240	240	240	0.9 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	5118	4463	4600	4600	4600	-1.8 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	10302	10518	10588	10556	10556	0.8 %
18 . Papua New Guinea	4555	4500	4600	4600	4600	-0.1 %
19 . Philippines	4774	4640	4554	4370	4370	-1.1 %
20 . Rep. of Korea	23175	21383	19177	21016	21016	-0.9 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	14000	14894	15000	14600	14600	0.4 %
23 . Sri Lanka	6979	6511	6038	6064	6064	-1.0 %
24 . Thailand	9905	13044	16670	17677	17821	7.1 %
25 . Tonga	2167	12349	12349	12349	12349	27.0 %
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	5833	5606	6143	5969	6488	0.2 %
AVERAGE	15366	18503	15033	17188	18060	1.5 %
DEVELOPED COUNTRIES						
28 . Australia	13573	17247	17143	17143	17143	3.0 %
29 . Japan	23118	23347	24301	24978	22652	0.8 %
30 . New Zealand	15988	24909	20000	12843	13000	-0.1 %
AVERAGE	22981	23335	24159	24656	22399	0.8 %
ASIA-PACIFIC	15430	18536	15093	17235	18090	1.5 %
REST OF WORLD	5398	4939	5057	5159	5271	-0.7 %
WORLD	13658	15389	12775	14481	14887	0.7 %

Table 32. Sweet Potatoes : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	52.2	45.3	43.2	41.7	41.7 F	-2.3 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	7.0	10.0	9.1	6.8	6.5 F	-0.8 %
4 . China	6274.0	6060.2	6300.0 *	6400.0 *	5800.0 F	-0.3 %
5 . Cook Islands	0.1 F	0.1	0.1	0.1 F	0.1 F	-3.3 %
6 . DPR Korea	17.5 F	13.0 F	13.0 F	13.0 F	13.0 F	-4.0 %
7 . Fiji	0.2	1.3	1.7 F	0.7	0.7 F	18.4 %
8 . India	157.4	141.0	142.0 F	144.0 F	144.0 F	-0.9 %
9 . Indonesia	240.2	211.7	195.4	200.6	200.6 F	-1.3 %
10 . Iran	-	-	-	-	-	-
11 . Laos	27.5	14.6	19.4	21.7	13.1	-3.8 %
12 . Malaysia	3.2 *	3.6 F	3.6 F	3.6 F	3.6 F	0.7 %
13 . Maldives	0.1 F	0.0	0.1 F	0.1 F	0.1 F	-15.2 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	5.1 F	5.0	5.0 F	5.0 F	5.0 F	-0.2 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	0.4	0.8	0.9 F	0.9 F	0.9 F	7.7 %
18 . Papua New Guinea	101.0 F	100.0 F	100.0 F	100.0 F	100.0 F	-0.1 %
19 . Philippines	138.3	141.0	138.7	130.0 F	130.0 F	-0.4 %
20 . Rep. of Korea	25.6	15.8	15.3	16.1	16.1 F	-2.9 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	4.0 *	4.7 F	4.8 F	5.0 F	5.0 F	2.7 %
23 . Sri Lanka	12.3	9.0	9.0	8.7	8.7 F	-3.4 %
24 . Thailand	10.5 F	6.9 F	5.6	5.6 F	8.2 F	-5.7 %
25 . Tonga	6.6 F	0.4 F	0.4 F	0.4 F	0.4 F	-31.4 %
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	327.3	302.7	267.4	254.2	269.0	-3.2 %
SUB-TOTAL	7410.5	7087.0	7274.6	7358.1	6766.6	-0.6 %
DEVELOPED COUNTRIES						
28 . Australia	0.4	0.4	0.4 F	0.4 F	0.4 F	-2.8 %
29 . Japan	61.9	47.5	46.5	45.6	44.5	-3.5 %
30 . New Zealand	0.6	1.1 F	1.0 F	1.0	1.0 F	2.9 %
SUB-TOTAL	63.0	49.0	47.9	47.0	45.9	-3.3 %
ASIA-PACIFIC TOTAL	7473.5	7136.0	7322.4	7405.1	6812.4	-0.6 %
REST OF WORLD	1603.6	2148.7	2199.6	2187.6	2269.0	3.8 %
WORLD	9077.1	9284.7	9522.0	9592.7	9081.4	0.3 %

Table 33. Potatoes : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	1089.3	1491.6	1507.9	1553.2	1702.2	4.2 %
2 . Bhutan	30.0 F	34.1 F	34.1 F	34.1 F	34.1 F	1.0 %
3 . Cambodia	-	-	-	-	-	-
4 . China	31055.0	53040.0	57265.0	60700.0 *	55315.0 F	7.6 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	800.0 F	510.0	480.0 F	317.0 *	1400.0 F	-3.0 %
7 . Fiji	0.1	0.1 F	0.1 F	0.1 F	0.1 F	-3.3 %
8 . India	14857.0	18843.3	24215.9	17648.1	22500.0	4.3 %
9 . Indonesia	559.4	1109.6	813.4	998.0	998.0 F	6.8 %
10 . Iran	2033.0	3139.9	3284.1	3430.4	3430.4 F	4.5 %
11 . Laos	28.0 F	33.0 F	33.0 F	33.0 F	33.0 F	0.9 %
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	155.5	46.0	54.6	65.2	63.8	-8.8 %
15 . Myanmar	121.9	187.2	219.2	236.7	244.6	7.2 %
16 . Nepal	640.9	898.4	961.5	971.7	1091.2	5.1 %
17 . Pakistan	644.8	1063.5	963.6	1425.5	1425.5 F	7.0 %
18 . Papua New Guinea	0.3 F	0.4 F	0.4	0.4 F	0.4 F	1.5 %
19 . Philippines	50.1	84.9	87.3	90.0 F	90.0 F	5.7 %
20 . Rep. of Korea	629.4	731.0	637.6	562.0	562.0 F	2.2 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	83.5	100.8	66.5	25.9	25.9 F	-8.8 %
24 . Thailand	11.0 F	7.0 F	7.0 F	7.0 F	7.0 F	-5.4 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	330.7	320.0 F	350.0 F	371.0	371.0 F	1.7 %
SUB-TOTAL	53120.0	81640.8	90981.0	88469.2	89294.2	6.3 %
DEVELOPED COUNTRIES						
28 . Australia	1048.0	1308.1	1286.1	1372.0	1372.0 F	2.4 %
29 . Japan	3587.0	3087.0	3395.0	3074.0	3400.0 F	-1.2 %
30 . New Zealand	273.0 F	455.7	450.0 F	500.0	520.0 F	7.9 %
SUB-TOTAL	4908.0	4850.8	5131.1	4946.0	5292.0	0.3 %
ASIA-PACIFIC TOTAL	58028.0	86491.6	96112.2	93415.2	94586.2	5.9 %
REST OF WORLD	217697.2	224150.4	205443.8	199962.2	199745.9	-0.3 %
WORLD	275725.2	310641.9	301556.0	293377.4	294332.1	1.3 %

Table 34. Potatoes : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	9786	11274	11255	11397	11424	2.0 %
2 . Bhutan	12000	13640	13640	13640	13640	1.0 %
3 . Cambodia	-	-	-	-	-	-
4 . China	11003	14189	16432	16861	17286	5.0 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	13333	10625	10000	7925	8235	-5.0 %
7 . Fiji	4231	8500	8000	8000	8000	3.8 %
8 . India	15929	16991	19388	14597	17308	0.8 %
9 . Indonesia	14260	15863	16206	20651	20651	3.9 %
10 . Iran	16867	21917	20810	21084	21084	2.8 %
11 . Laos	6667	6600	6600	6600	6600	-0.5 %
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	12321	6638	8288	8028	7362	-3.8 %
15 . Myanmar	8758	9637	10657	10724	10438	1.5 %
16 . Nepal	7857	8475	8757	8356	9244	0.9 %
17 . Pakistan	10091	13480	11230	13619	13619	3.0 %
18 . Papua New Guinea	4769	4706	3500	3500	3500	-2.9 %
19 . Philippines	12093	13223	13524	13846	13846	1.0 %
20 . Rep. of Korea	22412	22816	25016	24169	24169	2.4 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	11912	12714	10277	11125	11125	-0.1 %
24 . Thailand	8594	7778	7778	7778	7778	-1.1 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	10018	10000	9722	9848	9848	0.1 %
AVERAGE	12243	14740	16756	16010	16650	3.4 %
DEVELOPED COUNTRIES						
28 . Australia	27855	31285	31306	31907	31907	1.4 %
29 . Japan	29942	29971	32961	30771	33010	0.5 %
30 . New Zealand	30333	45021	44555	35211	35862	2.0 %
AVERAGE	29491	31309	33279	31483	32972	0.9 %
ASIA-PACIFIC	12881	15191	17213	16438	17124	3.1 %
REST OF WORLD	16199	17300	16155	15958	16019	0.3 %
WORLD	15366	16656	16478	16108	16358	1.0 %

Table 35. Potatoes : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	111.3	132.3	134.0	136.3	149.0 F	2.2 %
2 . Bhutan	2.5 F	2.5 F	2.5 F	2.5 F	2.5 F	0.0 %
3 . Cambodia	-	-	-	-	-	-
4 . China	2822.5	3738.0	3485.0 *	3600.0 *	3200.0 F	2.5 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	60.0 F	48.0 F	48.0 F	40.0	170.0	2.1 %
7 . Fiji	0.0	0.0 F	0.0 F	0.0 F	0.0 F	-6.8 %
8 . India	932.7	1109.0	1249.0	1209.0	1300.0	3.4 %
9 . Indonesia	39.2	69.9	50.2	48.3	48.3 F	2.8 %
10 . Iran	120.5	143.3	157.8	162.7	162.7 F	1.6 %
11 . Laos	4.2 F	5.0 F	5.0 F	5.0 F	5.0 F	1.4 %
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	12.6	6.9	6.6	8.1	8.7	-5.2 %
15 . Myanmar	13.9	19.4	20.6	22.1	23.4	5.6 %
16 . Nepal	81.6	106.0	109.8	116.3	118.0	4.2 %
17 . Pakistan	63.9	78.9	85.8	104.7	104.7 F	3.9 %
18 . Papua New Guinea	0.1 F	0.1 F	0.1	0.1 F	0.1 F	4.6 %
19 . Philippines	4.1	6.4	6.5	6.5 F	6.5 F	4.7 %
20 . Rep. of Korea	28.1	32.0	25.5	23.3	23.3 F	-0.2 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	7.0	7.9	6.5	2.3	2.3 F	-8.8 %
24 . Thailand	1.3 F	0.9 F	0.9 F	0.9 F	0.9 F	-4.3 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	33.0	32.0 F	36.0 F	37.7	37.7 F	1.5 %
SUB-TOTAL	4338.6	5538.7	5429.7	5525.7	5363.1	2.7 %
DEVELOPED COUNTRIES						
28 . Australia	37.6	41.8	41.1	43.0	43.0 F	1.0 %
29 . Japan	119.8	103.0	103.0 F	99.9	103.0 F	-1.6 %
30 . New Zealand	9.0 F	10.1	10.1	14.2	14.5 F	5.8 %
SUB-TOTAL	166.4	154.9	154.2	157.1	160.5	-0.5 %
ASIA-PACIFIC TOTAL	4505.1	5693.6	5583.8	5682.8	5523.6	2.6 %
REST OF WORLD	13439.0	12956.9	12717.0	12530.6	12469.2	-0.6 %
WORLD	17944.1	18650.5	18300.9	18213.4	17992.8	0.3 %

Table 36. Taro : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	1060.0 F	1350.0 F	1370.0 F	1370.0 F	1370.0 F	2.7 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	7.8	22.6	20.6	25.7	25.7 F	16.9 %
8 . India	-	-	-	-	-	-
9 . Indonesia	-	-	-	-	-	-
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	0.5	1.5	0.5	0.5 F	0.5 F	-5.0 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	210.0 F	170.0 F	155.0 *	160.0 F	160.0 F	-3.6 %
19 . Philippines	103.0	74.7	73.9	70.0 F	70.0 F	-4.6 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	39.0 F	36.9 F	36.9 F	36.9 F	36.9 F	0.2 %
22 . Solomon Islands	26.5 F	28.5 F	30.0 F	31.0 F	32.0 F	1.5 %
23 . Sri Lanka	-	-	-	-	-	-
24 . Thailand	56.5 F	53.0 F	54.0 F	55.0 F	56.0 F	-0.3 %
25 . Tonga	27.6 F	27.2 F	27.2 F	27.2 F	27.2 F	-0.1 %
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	1530.9	1764.4	1768.0	1776.3	1778.3	1.5 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	363.6	253.9	270.0	258.4	255.0 F	-3.5 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	363.6	253.9	270.0	258.4	255.0	-3.5 %
ASIA-PACIFIC TOTAL	1894.5	2018.3	2038.0	2034.7	2033.3	0.7 %
REST OF WORLD	2927.6	5248.2	4575.2	6598.1	6194.1	8.9 %
WORLD	4822.1	7266.5	6613.2	8632.8	8227.3	6.2 %

Table 37. Taro : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	13250	16875	17125	17125	17125	2.7 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	7503	11307	10277	8384	8384	13.1 %
8 . India	-	-	-	-	-	-
9 . Indonesia	-	-	-	-	-	-
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	9818	18563	11400	11400	11400	3.0 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	6667	6071	5167	5161	5161	-2.9 %
19 . Philippines	3433	3558	3519	3333	3333	0.0 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	4633	6150	6150	6150	6150	2.8 %
22 . Solomon Islands	21200	21923	20000	19375	20000	-0.9 %
23 . Sri Lanka	-	-	-	-	-	-
24 . Thailand	11078	11042	11020	11225	11200	0.2 %
25 . Tonga	6571	6476	6476	6476	6476	-0.1 %
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
AVERAGE	9476	11972	11815	11701	11706	2.5 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	135672	115409	126168	124231	115909	-1.0 %
30 . New Zealand	-	-	-	-	-	-
AVERAGE	135672	115409	126168	124231	115909	-1.0 %
ASIA-PACIFIC	10058	11916	11915	11788	11692	1.9 %
REST OF WORLD	4186	5792	4925	5232	4928	3.1 %
WORLD	5432	6757	6012	6021	5750	1.7 %

Table 38. Taro : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	80.0 F	80.0 F	80.0 F	80.0 F	80.0 F	0.0 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	1.0	2.0 F	2.0 F	3.1	3.1 F	3.4 %
8 . India	-	-	-	-	-	-
9 . Indonesia	-	-	-	-	-	-
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	0.1 F	0.1 F	0.0 F	0.0 F	0.0 F	-7.8 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	31.5 F	28.0 F	30.0	31.0 F	31.0 F	-0.7 %
19 . Philippines	30.0 F	21.0 F	21.0 F	21.0 F	21.0 F	-4.6 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	8.4	6.0 F	6.0 F	6.0 F	6.0 F	-2.6 %
22 . Solomon Islands	1.3 F	1.3 F	1.5 F	1.6 F	1.6 F	2.4 %
23 . Sri Lanka	-	-	-	-	-	-
24 . Thailand	5.1 F	4.8 F	4.9 F	4.9 F	5.0 F	-0.5 %
25 . Tonga	4.2 F	4.2 F	4.2 F	4.2 F	4.2 F	0.0 %
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	161.6	147.4	149.6	151.8	151.9	-1.0 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	26.8	22.0	21.4	20.8	22.0 F	-2.5 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	26.8	22.0	21.4	20.8	22.0	-2.5 %
ASIA-PACIFIC TOTAL	188.4	169.4	171.0	172.6	173.9	-1.2 %
REST OF WORLD	699.4	906.0	928.9	1261.1	1256.9	5.7 %
WORLD	887.8	1075.4	1100.0	1433.7	1430.8	4.5 %

Table 39. Roots and Tubers : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	1633.2	1926.7	1913.7	1950.8	2099.8	2.4 %
2 . Bhutan	49.8 F	55.9 F	55.9 F	55.9 F	55.9 F	1.0 %
3 . Cambodia	101.0	125.2	116.3	110.5	111.0	-0.1 %
4 . China	140887.0	181762.0	164647.0	185242.0	175347.0 F	2.9 %
5 . Cook Islands	10.8 F	6.3	5.7	6.4	6.4 F	-6.7 %
6 . DPR Korea	1050.0 F	682.0	600.0 F	423.0 *	1506.0 F	-4.0 %
7 . Fiji	33.8	78.0	89.7	66.6	66.6 F	11.8 %
8 . India	20960.6	25460.5	31264.2	24848.1	29700.0	3.5 %
9 . Indonesia	20221.0	20459.5	18124.9	17971.9	18697.6	-0.6 %
10 . Iran	2033.3	3140.2	3284.4	3430.7	3430.7 F	4.5 %
11 . Laos	249.9	195.5	197.0	210.9	183.6	-3.4 %
12 . Malaysia	485.2	488.0 F	488.0 F	488.0 F	488.0 F	-0.3 %
13 . Maldives	7.1	7.8	7.0	7.0 F	7.0 F	-0.4 %
14 . Mongolia	155.5	46.0	54.6	65.2	63.8	-8.8 %
15 . Myanmar	206.2	286.7	322.2	341.0	355.8	5.9 %
16 . Nepal	783.9	1043.4	1106.5	1116.7	1236.2	4.4 %
17 . Pakistan	944.9	1461.5	1372.6	1845.0	1845.0 F	6.1 %
18 . Papua New Guinea	1243.3 F	1207.4 F	1197.4	1202.4 F	1202.4 F	-0.6 %
19 . Philippines	2733.3	2949.7	2975.7	2724.8	2724.8 F	0.2 %
20 . Rep. of Korea	1221.7	1068.2	930.7	901.0	901.0	-0.5 %
21 . Samoa	43.7 F	41.3 F	41.3 F	41.3 F	41.3 F	0.1 %
22 . Solomon Islands	104.6	122.4 F	127.0 F	130.0 F	131.5 F	2.4 %
23 . Sri Lanka	590.3	430.2	370.4	335.5	335.5 F	-5.1 %
24 . Thailand	24485.5	17590.8	18291.9	15806.0	16770.6	-3.4 %
25 . Tonga	99.5 F	91.8 F	91.8 F	91.8 F	91.8 F	-1.2 %
26 . Vanuatu	48.0 F	55.0 F	60.0 F	65.0 F	65.0 F	3.2 %
27 . Viet Nam	4825.3	4084.3	3975.5	3671.7	3923.2	-2.9 %
SUB-TOTAL	225208.2	264866.3	251711.3	263149.3	261387.6	2.0 %
DEVELOPED COUNTRIES						
28 . Australia	1053.8	1314.7	1292.1	1378.0	1378.0 F	2.4 %
29 . Japan	5631.7	4700.1	5058.4	4730.3	4943.0	-1.6 %
30 . New Zealand	283.2 F	483.1	470.0 F	513.1	533.0 F	7.7 %
SUB-TOTAL	6968.7	6497.9	6820.5	6621.4	6854.0	-0.4 %
ASIA-PACIFIC TOTAL	232176.9	271364.2	258531.8	269770.7	268241.6	1.9 %
REST OF WORLD	347659.5	394861.8	373115.7	376146.5	381753.0	1.0 %
WORLD	579836.4	666226.0	631647.5	645917.2	649994.6	1.4 %

Table 40. Roots and Tubers : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	9988	10849	10801	10960	11011	1.4 %
2 . Bhutan	9577	10750	10750	10750	10750	1.0 %
3 . Cambodia	5611	5120	4925	7040	7351	1.2 %
4 . China	14981	17980	16308	17966	18832	2.3 %
5 . Cook Islands	13190	19688	17813	20000	20000	-1.6 %
6 . DPR Korea	13548	11180	9836	7981	8230	-5.2 %
7 . Fiji	4135	10850	10296	9377	9377	14.6 %
8 . India	15649	17042	19110	15501	17533	1.1 %
9 . Indonesia	11546	11607	11656	11822	12299	0.4 %
10 . Iran	16866	21915	20809	21083	21083	2.8 %
11 . Laos	6808	7918	6668	6632	7931	-1.1 %
12 . Malaysia	9665	9513	9513	9513	9513	-0.2 %
13 . Maldives	4441	5452	4677	4677	4677	0.8 %
14 . Mongolia	12321	6638	8288	8028	7362	-3.8 %
15 . Myanmar	8376	9185	9893	9923	9836	1.6 %
16 . Nepal	7116	7672	7915	7633	8350	1.0 %
17 . Pakistan	11315	14168	12404	14184	14184	2.3 %
18 . Papua New Guinea	7230	7162	6998	6986	6986	-0.5 %
19 . Philippines	6835	6723	6847	6662	6662	-0.3 %
20 . Rep. of Korea	22775	22344	22827	22878	22878	1.0 %
21 . Samoa	4787	6164	6164	6164	6164	2.6 %
22 . Solomon Islands	17304	17688	17338	16829	17023	-0.4 %
23 . Sri Lanka	9067	8985	8363	8174	8174	-0.8 %
24 . Thailand	15168	14129	14678	14908	15471	0.5 %
25 . Tonga	6520	10008	10008	10008	10008	5.9 %
26 . Vanuatu	10213	10000	10000	10000	10000	-0.1 %
27 . Viet Nam	7482	6692	7334	7013	7354	-0.6 %
AVERAGE	13908	15835	15162	15915	16546	1.8 %
DEVELOPED COUNTRIES						
28 . Australia	27696	31158	31186	31788	31788	1.4 %
29 . Japan	25211	25208	27366	26220	26908	0.6 %
30 . New Zealand	29384	43049	42342	33712	34387	2.1 %
AVERAGE	25708	27090	28733	27707	28258	1.0 %
ASIA-PACIFIC	14102	15994	15354	16083	16723	1.8 %
REST OF WORLD	11766	11937	11365	11109	11216	-0.3 %
WORLD	12602	13312	12717	12757	12980	0.5 %

Table 41. Roots and Tubers : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	163.5	177.6	177.2	178.0	190.7 F	1.0 %
2 . Bhutan	5.2 F	5.2 F	5.2 F	5.2 F	5.2 F	0.0 %
3 . Cambodia	18.0	24.5	23.6	15.7	15.1 F	-1.3 %
4 . China	9404.2	10109.2	10096.0	10311.0	9311.0 F	0.6 %
5 . Cook Islands	0.8 F	0.3	0.3	0.3 F	0.3 F	-5.2 %
6 . DPR Korea	77.5 F	61.0 F	61.0 F	53.0	183.0	1.2 %
7 . Fiji	8.2	7.2	8.7 F	7.1	7.1 F	-2.5 %
8 . India	1339.4	1494.0	1636.0	1603.0	1694.0	2.4 %
9 . Indonesia	1751.3	1762.7	1555.0	1520.2	1520.2 F	-1.0 %
10 . Iran	120.6	143.3	157.8	162.7	162.7 F	1.6 %
11 . Laos	36.7	24.7	29.5	31.8	23.2	-2.3 %
12 . Malaysia	50.2	51.3 F	51.3 F	51.3 F	51.3 F	-0.1 %
13 . Maldives	1.6 F	1.4	1.5 F	1.5 F	1.5 F	-1.2 %
14 . Mongolia	12.6	6.9	6.6	8.1	8.7	-5.2 %
15 . Myanmar	24.6	31.2	32.6	34.4	36.2	4.2 %
16 . Nepal	110.2	136.0	139.8	146.3	148.0	3.4 %
17 . Pakistan	83.5	103.2	110.7	130.1	130.1 F	3.7 %
18 . Papua New Guinea	172.0 F	168.6 F	171.1	172.1 F	172.1 F	-0.1 %
19 . Philippines	399.9	438.8	434.6	409.0 F	409.0 F	0.5 %
20 . Rep. of Korea	53.6	47.8	40.8	39.4	39.4	-1.4 %
21 . Samoa	9.1	6.7 F	6.7 F	6.7 F	6.7 F	-2.4 %
22 . Solomon Islands	6.0	6.9 F	7.3 F	7.7 F	7.7 F	2.8 %
23 . Sri Lanka	65.1	47.9	44.3	41.0	41.0 F	-4.4 %
24 . Thailand	1614.2	1245.0	1246.2	1060.3	1084.0	-3.9 %
25 . Tonga	15.3 F	9.2 F	9.2 F	9.2 F	9.2 F	-6.6 %
26 . Vanuatu	4.7	5.5 F	6.0 F	6.5 F	6.5 F	3.3 %
27 . Viet Nam	644.9	610.3	542.1	523.6	533.5	-2.4 %
SUB-TOTAL	16193.0	16726.3	16601.1	16535.2	15797.4	0.2 %
DEVELOPED COUNTRIES						
28 . Australia	38.0	42.2	41.4	43.4	43.4 F	0.9 %
29 . Japan	223.4	186.5	184.8	180.4	183.7	-2.2 %
30 . New Zealand	9.6	11.2	11.1	15.2	15.5 F	5.5 %
SUB-TOTAL	271.1	239.9	237.4	239.0	242.6	-1.3 %
ASIA-PACIFIC TOTAL	16464.0	16966.2	16838.4	16774.2	16040.0	0.1 %
REST OF WORLD	29547.9	33080.0	32830.5	33858.2	34035.3	1.3 %
WORLD	46011.9	50046.2	49669.0	50632.4	50075.3	0.9 %

Table 42. Pulses : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	500.1	526.9	514.3	510.7	513.3	0.1 %
2 . Bhutan	1.6 F	1.6 F	1.6 F	1.6 F	1.6 F	0.0 %
3 . Cambodia	14.0	13.8	15.3	9.2	10.5	-1.3 %
4 . China	4800.0	4679.0 F	4023.0 F	5006.0 F	5347.0 F	2.2 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	320.0 F	270.0 *	270.0 F	270.0 F	270.0 F	-2.4 %
7 . Fiji	0.2	0.4 F	0.4 F	0.4 F	0.4 F	-0.3 %
8 . India	13690.3	12309.7	14243.7	13070.0	16095.0	0.9 %
9 . Indonesia	653.6 F	862.0 F	871.5 F	901.5 F	901.5 F	3.3 %
10 . Iran	263.9	705.7	527.5	565.6	565.6 F	5.2 %
11 . Laos	11.5	13.2	14.5	14.7	14.5	1.9 %
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	0.0 F	0.1 F	0.1 F	0.1 F	0.1 F	2.7 %
14 . Mongolia	3.5 F	1.0 F	1.2 F	1.2 F	1.2 F	-9.2 %
15 . Myanmar	350.7	1289.3	1204.8	1436.2	1895.1	16.9 %
16 . Nepal	171.1	202.3	210.6	195.7	213.1	2.7 %
17 . Pakistan	1070.8	1098.1	1024.4	1194.0	1122.5	1.2 %
18 . Papua New Guinea	2.0 F	2.4 F	2.4 F	2.4 F	2.4 F	1.9 %
19 . Philippines	59.1	62.0	62.7	59.0	59.0 F	0.2 %
20 . Rep. of Korea	53.4	35.9	32.9	31.5	31.5 F	-3.9 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	2.3 F	3.1 F	3.2 F	3.3 F	3.3 F	4.3 %
23 . Sri Lanka	45.1	33.6	29.0	28.4	28.4 F	-6.3 %
24 . Thailand	511.1	335.2	320.4	354.6	366.9	-3.7 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	189.1	220.0 F	230.0 F	245.1	245.1 F	3.2 %
SUB-TOTAL	22713.6	22665.2	23603.4	23901.1	27688.0	1.6 %
DEVELOPED COUNTRIES						
28 . Australia	1373.8	2519.8	2119.0	2175.8	2232.0	4.9 %
29 . Japan	145.8	112.4	106.0	103.7	103.3	-2.9 %
30 . New Zealand	52.3	48.0	51.5	56.0	58.0 F	-1.8 %
SUB-TOTAL	1571.9	2680.1	2276.5	2335.6	2393.3	4.1 %
ASIA-PACIFIC TOTAL	24285.5	25345.4	25879.8	26236.7	30081.4	1.8 %
REST OF WORLD	30824.4	28209.5	29454.2	29696.9	29193.7	-1.0 %
WORLD	55109.9	53554.9	55334.0	55933.6	59275.1	0.3 %

Table 43. Pulses : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	679	754	768	769	769	1.2 %
2 . Bhutan	800	800	800	800	800	0.0 %
3 . Cambodia	539	514	564	366	420	-1.6 %
4 . China	1148	1523	1428	1793	1882	3.5 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	914	844	844	844	844	-1.1 %
7 . Fiji	448	1000	1000	1000	1000	4.2 %
8 . India	586	552	635	572	634	0.9 %
9 . Indonesia	1400	1614	1605	1601	1601	1.7 %
10 . Iran	427	518	515	590	590	0.0 %
11 . Laos	723	896	936	948	952	2.2 %
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	632	688	750	750	750	2.1 %
14 . Mongolia	875	667	750	800	800	1.7 %
15 . Myanmar	677	696	698	781	865	2.3 %
16 . Nepal	586	695	728	677	715	2.2 %
17 . Pakistan	550	617	591	692	654	2.2 %
18 . Papua New Guinea	500	528	522	522	522	0.5 %
19 . Philippines	898	816	819	776	776	-1.8 %
20 . Rep. of Korea	1165	1205	1129	1080	1080	-0.4 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	1150	1240	1231	1269	1269	0.8 %
23 . Sri Lanka	714	647	604	605	605	-3.3 %
24 . Thailand	785	807	831	838	857	0.7 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	652	677	677	686	686	0.9 %
AVERAGE	675	684	726	725	770	1.3 %
DEVELOPED COUNTRIES						
28 . Australia	1038	1224	1019	1072	1115	0.7 %
29 . Japan	1579	1647	1608	1710	1768	1.1 %
30 . New Zealand	2487	3079	3226	3027	2974	0.6 %
AVERAGE	1094	1251	1053	1107	1151	0.4 %
ASIA-PACIFIC	692	718	747	748	791	1.3 %
REST OF WORLD	939	856	901	912	895	-0.8 %
WORLD	812	785	822	827	839	0.1 %

Table 44. Pulses : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89 - 99
DEVELOPING COUNTRIES						
1 . Bangladesh	737.0	698.5	669.3	664.3	667.6 F	-1.0 %
2 . Bhutan	2.0 F	2.0 F	2.0 F	2.0 F	2.0 F	0.0 %
3 . Cambodia	26.0	26.8	27.1	25.0	25.0 F	0.2 %
4 . China	4180.0	3072.0 F	2818.0 F	2791.5 F	2841.5 F	-1.3 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	350.0 F	320.0 F	320.0 F	320.0 F	320.0 F	-1.3 %
7 . Fiji	0.5	0.4 F	0.4 F	0.4 F	0.4 F	-4.4 %
8 . India	23374.8	22283.0	22447.0	22847.0	25394.0	0.0 %
9 . Indonesia	467.0 F	534.0 F	543.0 F	563.0 F	563.0 F	1.6 %
10 . Iran	617.7	1361.5	1023.7	957.9	957.9 F	5.2 %
11 . Laos	15.9	14.7	15.5	15.6	15.2	-0.2 %
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	0.1 F	0.1 F	0.1 F	0.1 F	0.1 F	0.6 %
14 . Mongolia	4.0 F	1.5 F	1.6 F	1.5 F	1.5 F	-10.8 %
15 . Myanmar	518.4	1852.4	1726.0	1838.3	2190.1	14.3 %
16 . Nepal	292.2	291.2	289.4	289.3	298.3	0.5 %
17 . Pakistan	1945.7	1779.7	1734.4	1725.5	1715.3	-0.9 %
18 . Papua New Guinea	4.0 F	4.6 F	4.6 F	4.6 F	4.6 F	1.4 %
19 . Philippines	65.9	76.0	76.6	76.0	76.0 F	2.0 %
20 . Rep. of Korea	45.9	29.7	29.1	29.1	29.1 F	-3.5 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	2.0 F	2.5 F	2.6 F	2.6 F	2.6 F	3.5 %
23 . Sri Lanka	63.2	52.0 F	48.0 F	47.0 F	47.0 F	-3.2 %
24 . Thailand	651.4	415.4	385.4	423.0 F	428.0 F	-4.3 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	290.0 F	325.0 F	340.0 F	357.5	357.5 F	2.2 %
SUB-TOTAL	33653.7	33142.8	32504.0	32981.3	35936.8	0.3 %
DEVELOPED COUNTRIES						
28 . Australia	1323.1	2058.7	2079.0	2030.0	2001.0	4.2 %
29 . Japan	92.3	68.3	66.0	60.7	58.5	-4.0 %
30 . New Zealand	21.0	15.6	16.0	18.5	19.5 F	-2.4 %
SUB-TOTAL	1436.5	2142.5	2160.9	2109.2	2079.0	3.8 %
ASIA-PACIFIC TOTAL	35090.2	35285.3	34664.9	35090.5	38015.8	0.5 %
REST OF WORLD	32825.0	32939.2	32679.1	32560.8	32622.8	-0.1 %
WORLD	67915.2	68224.5	67344.0	67651.2	70638.5	0.2 %

Table 45. Groundnuts in Shell : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	45.5	40.3	39.5	39.5	39.5 F	-0.7 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	3.0	6.2	7.0	6.6	6.9	8.5 %
4 . China	5362.5	10139.0	9648.0	11886.0	12000.0 *	8.6 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	0.5	0.2 F	0.2 F	0.2 F	0.2 F	-4.3 %
8 . India	8100.0	8643.0	7602.7	8793.6	7300.0 *	0.3 %
9 . Indonesia	1088.0	1055.0 *	983.0 *	990.0 *	990.0 *	-1.8 %
10 . Iran	5.0 F	4.1 F	4.1 F	4.1 F	4.1 F	-1.7 %
11 . Laos	5.9	11.9	12.0	15.0	13.0	10.7 %
12 . Malaysia	4.7 *	5.0 F	5.5 F	5.5 F	5.5 F	1.1 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	438.2	592.7	559.2	539.8	561.7	3.2 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	81.7	117.3	112.4	104.0	104.0 F	2.5 %
18 . Papua New Guinea	0.8 F	0.9 F	0.7	0.7 F	0.7 F	-0.9 %
19 . Philippines	37.6	33.5	25.8	25.0	25.0 F	-3.5 %
20 . Rep. of Korea	28.7	10.8	10.9	13.8	13.8 F	-6.4 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	7.4	5.1	5.3	6.3	6.3 F	0.9 %
24 . Thailand	161.5	146.7	126.5	146.4	153.1	-1.0 %
25 . Tonga	1.7 F	0.1 F	0.1 F	0.1 F	0.1 F	-33.4 %
26 . Vanuatu	1.8 F	1.8 F	1.8	1.8	1.8 F	-0.1 %
27 . Viet Nam	205.8	357.7	351.3	386.0	386.0 F	7.4 %
SUB-TOTAL	15580.1	21171.3	19496.0	22964.3	21611.5	4.0 %
DEVELOPED COUNTRIES						
28 . Australia	33.1	47.0	39.0	39.0	39.0 F	3.2 %
29 . Japan	37.3	29.6	30.4	24.8	26.4	-3.2 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	70.4	76.6	69.4	63.8	65.4	0.0 %
ASIA-PACIFIC TOTAL	15650.6	21247.9	19565.4	23028.1	21676.9	4.0 %
REST OF WORLD	7417.6	10008.0	10066.8	10722.7	11395.7	4.8 %
WORLD	23068.2	31255.9	29632.2	33750.9	33072.7	4.2 %

Table 46. Groundnuts in Shell : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	1191	1135	1142	1139	1139	0.6 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	600	554	737	787	816	2.8 %
4 . China	1820	2804	2592	2943	2802	4.3 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	1339	1000	1000	1000	1000	-1.1 %
8 . India	930	1138	1055	1180	913	1.8 %
9 . Indonesia	1753	1531	1565	1524	1523	-2.0 %
10 . Iran	2632	2733	2733	2733	2733	0.2 %
11 . Laos	971	1261	858	1007	1003	0.6 %
12 . Malaysia	3730	3571	3793	3793	3793	0.2 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	851	1146	1169	1211	1145	4.1 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	1019	1119	1042	1067	1067	0.2 %
18 . Papua New Guinea	750	810	737	737	737	-0.4 %
19 . Philippines	746	1167	970	1012	1012	3.7 %
20 . Rep. of Korea	1721	1916	1968	1841	1841	1.5 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	658	582	573	619	619	0.5 %
24 . Thailand	1341	1538	1547	1609	1612	1.9 %
25 . Tonga	1214	516	516	516	516	-10.2 %
26 . Vanuatu	972	972	972	972	972	0.0 %
27 . Viet Nam	987	1361	1386	1433	1433	4.0 %
AVERAGE	1168	1630	1550	1746	1545	3.8 %
DEVELOPED COUNTRIES						
28 . Australia	1478	1958	1560	1560	1560	0.7 %
29 . Japan	1963	2260	2452	2102	2336	2.1 %
30 . New Zealand	-	-	-	-	-	-
AVERAGE	1700	2065	1856	1734	1802	0.7 %
ASIA-PACIFIC	1170	1632	1550	1746	1546	3.8 %
REST OF WORLD	1044	1048	1007	1054	1063	0.0 %
WORLD	1126	1385	1310	1445	1336	2.2 %

Table 47. Groundnuts in Shell : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	38.2	35.5	34.6	34.7	34.7 F	-1.3 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	5.0	11.2	9.5	8.4	8.4 F	5.6 %
4 . China	2946.1	3615.5	3722.0	4039.0	4282.0	4.1 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	0.3	0.2 F	0.2 F	0.2 F	0.2 F	-3.2 %
8 . India	8710.2	7596.0	7204.5	7452.3	8000.0 *	-1.5 %
9 . Indonesia	620.8	688.9	628.1	649.6	650.0 *	0.3 %
10 . Iran	1.9 F	1.5 F	1.5 F	1.5 F	1.5 F	-1.9 %
11 . Laos	6.1	9.4	14.0	14.9	12.9	10.1 %
12 . Malaysia	1.3 *	1.4 F	1.5 F	1.5 F	1.5 F	1.0 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	515.0	517.2	478.2	445.9	490.4	-0.9 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	80.1	104.8	107.9	97.5	97.5 F	2.3 %
18 . Papua New Guinea	1.0 F	1.1 F	1.0	1.0 F	1.0 F	-0.5 %
19 . Philippines	50.4	28.7	26.6	24.7	24.7 F	-6.9 %
20 . Rep. of Korea	16.7	5.7	5.6	7.5	7.5 F	-7.8 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	11.2	8.8	9.2	10.1	10.1 F	0.4 %
24 . Thailand	120.4	95.4	81.8	91.0 F	95.0 F	-2.8 %
25 . Tonga	1.4 F	0.2 F	0.2 F	0.2 F	0.2 F	-25.9 %
26 . Vanuatu	1.8 F	1.8 F	1.8 F	1.8 F	1.8 F	-0.1 %
27 . Viet Nam	208.6	262.8	253.5	269.4	269.4 F	3.3 %
SUB-TOTAL	13336.6	12986.0	12581.5	13150.9	13988.7	0.2 %
DEVELOPED COUNTRIES						
28 . Australia	22.4	24.0	25.0	25.0	25.0 F	2.5 %
29 . Japan	19.0	13.1	12.4	11.8	11.3	-5.2 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	41.4	37.1	37.4	36.8	36.3	-0.6 %
ASIA-PACIFIC TOTAL	13378.1	13023.1	12618.9	13187.7	14025.0	0.1 %
REST OF WORLD	7103.3	9547.1	10000.7	10168.9	10722.6	4.8 %
WORLD	20481.4	22570.2	22619.6	23356.7	24747.6	2.0 %

Table 48. Soybeans : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	1.3 F	1.3 F	1.3 F	1.3 F	1.3 F	0.0 %
3 . Cambodia	20.0	28.3	56.3	27.7	27.7 F	2.3 %
4 . China	10228.0	13224.0	14732.0	15000.0 *	13700.0 *	4.0 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	420.0 F	400.0 *	360.0 *	340.0 *	340.0 F	-2.5 %
7 . Fiji	-	-	-	-	-	-
8 . India	1805.6	5400.0	6463.1	6942.4	6500.0	13.8 %
9 . Indonesia	1315.1	1517.2	1356.9	1305.6	1275.1	-1.4 %
10 . Iran	90.0 *	140.0 *	145.0 *	140.0 *	140.0 F	6.8 %
11 . Laos	5.0	3.2	2.3	4.7	5.9	-2.0 %
12 . Malaysia	0.0 F	0.0 F	0.0 F	0.0 F	0.0 F	-9.0 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	27.0	66.0	62.5	74.5	85.3	14.6 %
16 . Nepal	12.7	13.7	14.4	15.5	17.8	3.1 %
17 . Pakistan	1.2	2.7	7.3	8.5	10.0	29.8 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	4.0	1.8	1.5	1.5 F	1.5 F	-11.7 %
20 . Rep. of Korea	251.6	160.1	156.5	140.4	145.0 *	-4.9 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	1.5	0.7	0.5	0.6	0.6 F	-13.2 %
24 . Thailand	672.4	359.1	337.8	334.9	339.8	-6.1 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	82.4	113.8	113.0	141.3	147.7	6.4 %
SUB-TOTAL	14937.6	21432.0	23810.4	24479.1	22737.7	5.1 %
DEVELOPED COUNTRIES						
28 . Australia	129.5	44.6	74.0	54.0	109.0	-2.7 %
29 . Japan	271.7	148.0	144.6	158.0	187.2	-4.0 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	401.2	192.6	218.6	212.0	296.2	-3.5 %
ASIA-PACIFIC TOTAL	15338.8	21624.6	24029.0	24691.1	23033.9	4.9 %
REST OF WORLD	91911.0	109062.2	120425.6	135131.4	131289.2	4.3 %
WORLD	107249.8	130686.8	144454.6	159822.5	154323.1	4.4 %

Table 49. Soybeans : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	650	650	650	650	650	0.0 %
3 . Cambodia	1539	1691	1714	905	905	-6.5 %
4 . China	1269	1770	1765	1828	1671	3.2 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	1235	1290	1180	1133	1133	-1.2 %
7 . Fiji	-	-	-	-	-	-
8 . India	801	1032	1079	1100	1008	2.4 %
9 . Indonesia	1098	1186	1213	1197	1186	0.9 %
10 . Iran	1429	1609	1611	1628	1628	1.5 %
11 . Laos	821	908	737	805	860	-0.3 %
12 . Malaysia	300	333	333	333	333	0.5 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	804	922	912	960	837	1.4 %
16 . Nepal	614	660	687	731	773	2.4 %
17 . Pakistan	515	1264	1294	1236	1235	12.1 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	852	1177	1196	1154	1154	1.4 %
20 . Rep. of Korea	1599	1634	1567	1438	1480	-0.5 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	1035	855	1042	935	935	0.1 %
24 . Thailand	1338	1405	1432	1456	1416	0.8 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	822	1031	1062	1106	1143	4.2 %
AVERAGE	1171	1432	1449	1475	1357	1.9 %
DEVELOPED COUNTRIES						
28 . Australia	1832	1874	1897	1688	2271	1.5 %
29 . Japan	1792	1809	1738	1450	1730	0.8 %
30 . New Zealand	-	-	-	-	-	-
AVERAGE	1805	1824	1789	1504	1896	1.1 %
ASIA-PACIFIC	1182	1435	1452	1476	1362	1.8 %
REST OF WORLD	2013	2346	2384	2512	2390	2.0 %
WORLD	1829	2123	2154	2266	2148	1.9 %

Table 50. Soybeans : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	2.0 F	2.0 F	2.0 F	2.0 F	2.0 F	0.0 %
3 . Cambodia	13.0	16.7	32.9	30.6	30.6 F	9.3 %
4 . China	8057.3	7470.7	8346.0	8205.0 *	8200.0 *	0.8 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	340.0 F	310.0 *	305.0 *	300.0 *	300.0 F	-1.3 %
7 . Fiji	-	-	-	-	-	-
8 . India	2253.0	5233.0	5990.2	6309.1	6450.0 *	11.1 %
9 . Indonesia	1198.1	1279.3	1119.1	1090.7	1075.0 *	-2.2 %
10 . Iran	63.0 *	87.0 *	90.0 *	86.0 *	86.0 F	5.2 %
11 . Laos	6.0	3.6	3.1	5.9	6.8	-1.7 %
12 . Malaysia	0.0	0.0 F	0.0 F	0.0 F	0.0 F	-9.4 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	33.5	71.6	68.5	77.6	101.9	13.0 %
16 . Nepal	20.7	20.8	21.0	21.2	23.0	0.7 %
17 . Pakistan	2.3	2.1	5.6	6.9	8.1	15.8 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	4.8	1.5	1.2	1.3 F	1.3 F	-12.9 %
20 . Rep. of Korea	157.4	98.0	99.9	97.7	98.0 *	-4.4 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	1.5	0.8	0.5	0.6	0.6 F	-13.2 %
24 . Thailand	502.4	255.5	236.0	230.0 *	240.0 F	-6.8 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	100.2	110.4	106.4	127.8	129.2	2.1 %
SUB-TOTAL	12755.1	14963.1	16427.4	16592.5	16752.6	3.1 %
DEVELOPED COUNTRIES						
28 . Australia	70.7	23.8	39.0	32.0	48.0	-4.2 %
29 . Japan	151.6	81.8	83.2	109.0	108.2	-4.7 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	222.3	105.6	122.2	141.0	156.2	-4.5 %
ASIA-PACIFIC TOTAL	12977.4	15068.7	16549.6	16733.5	16908.8	3.0 %
REST OF WORLD	45666.5	46493.5	50513.3	53785.2	54941.0	2.3 %
WORLD	58643.9	61562.3	67062.9	70518.7	71849.8	2.5 %

Table 51. Coconut : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	83.7	89.0	89.3	89.3	89.3 F	1.3 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	46.0 F	53.0 F	58.0 F	56.0 F	56.0 F	2.3 %
4 . China	66.9	127.7	132.0 F	132.0 F	132.0 F	7.8 %
5 . Cook Islands	5.0 F	4.5 F	5.0	5.0	5.0 F	1.4 %
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	193.3 *	215.0 F	218.3	209.3	209.3 F	-0.4 %
8 . India	6954.0	9700.0	9730.0	11100.0	11100.0 F	4.9 %
9 . Indonesia	11550.0 *	14140.0 *	14710.0 *	13000.0 F	13000.0 F	1.4 %
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	1130.0 *	933.0 *	835.0 *	711.0 *	711.0 F	-4.4 %
13 . Maldives	12.9	12.0 F	13.0 F	13.0 F	13.0 F	0.1 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	181.4	208.2	209.3	230.0 F	262.6	2.8 %
16 . Nepal	0.0	0.0	0.0	0.3	0.3 F	-
17 . Pakistan	0.5	2.2 F	2.4 F	2.4 F	2.4 F	17.8 %
18 . Papua New Guinea	732.0 *	777.0 *	734.0 *	734.0 F	734.0 F	0.7 %
19 . Philippines	7866.0	11368.1	12118.5	10905.3	11000.0 F	2.9 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	159.0 F	130.0 F	130.0 F	130.0 F	130.0 F	0.2 %
22 . Solomon Islands	201.0 *	230.0	238.0	240.0 F	240.0 F	2.5 %
23 . Sri Lanka	1887.8	1935.0	1999.0	1850.0 F	1850.0 F	0.7 %
24 . Thailand	1436.6	1410.0	1419.0	1372.0	1372.0 F	-0.3 %
25 . Tonga	30.0 *	24.5 F	24.5 F	24.5 F	24.5 F	-1.1 %
26 . Vanuatu	241.6 *	280.0 *	407.0 *	339.0 *	339.0 F	2.8 %
27 . Viet Nam	922.0	1317.8	1317.6	1271.4	1133.7	3.1 %
SUB-TOTAL	33699.7	42957.0	44389.9	42414.6	42404.2	2.3 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-
ASIA-PACIFIC TOTAL	33699.7	42957.0	44389.9	42414.6	42404.2	2.3 %
REST OF WORLD	4616.5	4959.3	4974.8	4983.8	5077.4	0.7 %
WORLD	38316.2	47916.3	49364.7	47398.3	47481.6	2.2 %

Table 52. Palm Oil : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	203.0 F	202.0 F	205.0 F	205.0 F	205.0 F	1.0 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	-	-	-	-	-	-
8 . India	-	-	-	-	-	-
9 . Indonesia	1965.0	4898.7	5385.5	5902.2	6200.0 *	12.1 %
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	6056.5	8385.9	9068.7	8319.7	10553.0 *	5.4 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	133.0 *	271.8	248.9	283.0	299.0	7.8 %
19 . Philippines	42.0 *	52.0 *	52.0 *	48.0 *	48.0 *	0.7 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	20.1	28.7	28.9	29.1	31.0 *	3.5 %
23 . Sri Lanka	-	-	-	-	-	-
24 . Thailand	199.0 *	400.0 *	449.8	475.0	475.0 F	9.9 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	8618.5	14239.0	15438.7	15262.0	17811.0	7.5 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-
ASIA-PACIFIC TOTAL	8618.5	14239.0	15438.7	15262.0	17811.0	7.5 %
REST OF WORLD	2178.0	2748.3	2844.8	2910.7	2893.6	2.8 %
WORLD	10796.5	16987.3	18283.5	18172.7	20704.6	6.6 %

Table 53. Oil Crops (Oil Equivalent) : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	145.3	158.7	161.6	162.4	163.7	1.0 %
2 . Bhutan	0.7	0.7 F	0.7 F	0.7 F	0.7 F	-0.1 %
3 . Cambodia	14.8	18.3	23.3	18.6	18.7	2.2 %
4 . China	8290.9	12111.3	12419.2	12734.8	12886.6	4.2 %
5 . Cook Islands	0.7 F	0.6 F	0.7	0.7	0.7 F	1.4 %
6 . DPR Korea	78.3 F	75.5	68.3	64.7	64.7 F	-2.3 %
7 . Fiji	25.3	28.0 F	28.4	27.3	27.3 F	-0.4 %
8 . India	7075.0	9300.7	9176.5	9043.0	9043.8	2.9 %
9 . Indonesia	4358.4	7898.9	8457.5	8797.1	9108.8	7.6 %
10 . Iran	75.9	119.8	102.0	108.1	108.1 F	3.6 %
11 . Laos	4.9	8.6	8.6	9.6	9.4	7.4 %
12 . Malaysia	7050.9	9691.9	10430.8	9566.9	12075.0	5.2 %
13 . Maldives	1.7	1.6 F	1.7 F	1.7 F	1.7 F	0.1 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	284.5	433.6	412.1	390.1	405.7	4.5 %
16 . Nepal	48.5	53.0	55.0	52.0	55.8	1.8 %
17 . Pakistan	617.7	717.0	724.9	695.5	700.1	0.7 %
18 . Papua New Guinea	246.8	402.1	372.1	407.6	423.6	5.4 %
19 . Philippines	1089.5	1551.7	1646.6	1485.3	1497.6	2.7 %
20 . Rep. of Korea	82.7	52.9	53.7	49.9	49.1	-4.4 %
21 . Samoa	20.7 F	16.9 F	16.9 F	16.9 F	16.9 F	0.2 %
22 . Solomon Islands	48.3	61.7	63.0	63.4	65.4	3.0 %
23 . Sri Lanka	250.2	255.1	264.5	245.0	245.0 F	0.7 %
24 . Thailand	674.7	836.5	875.8	901.0	903.0	3.6 %
25 . Tonga	4.4	3.2 F	3.2 F	3.2 F	3.2 F	-2.7 %
26 . Vanuatu	31.9	36.9	53.4	44.6	44.6 F	2.8 %
27 . Viet Nam	208.5	315.0	313.8	324.0	300.0	4.7 %
SUB-TOTAL	30731.2	44150.3	45734.5	45214.3	48219.3	4.5 %
DEVELOPED COUNTRIES						
28 . Australia	225.2	395.8	555.8	879.9	1082.4	17.5 %
29 . Japan	65.4	44.6	44.2	45.0	50.6	-2.4 %
30 . New Zealand	1.0	2.1	2.2	1.9	2.1	10.4 %
SUB-TOTAL	291.6	442.6	602.3	926.8	1135.1	14.9 %
ASIA-PACIFIC TOTAL	31022.8	44592.9	46336.7	46141.1	49354.4	4.6 %
REST OF WORLD	41181.1	48735.0	51652.6	55920.4	58402.3	3.6 %
WORLD	72203.9	93327.9	97989.3	102061.5	107756.7	4.1 %

Table 54. Fruits Total (excluding Melon) : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	1324.6	1396.9	1401.0	1405.0	1405.0 F	0.7 %
2 . Bhutan	61.5 F	64.3 F	64.3 F	64.3 F	64.3 F	0.2 %
3 . Cambodia	230.4 F	299.4	312.2 F	313.4 F	313.5 F	3.4 %
4 . China	18368.6	46156.3	50320.6	52882.9	57376.0	13.7 %
5 . Cook Islands	6.4	3.5	5.7	6.1	4.6	-2.0 %
6 . DPR Korea	1278.0 F	1300.0 F	1300.0 F	1300.0 F	1300.0 F	0.0 %
7 . Fiji	16.2	13.8	12.9	12.8	12.8 F	-0.1 %
8 . India	26014.5	37342.0	38530.9	38561.1	38561.1 F	4.4 %
9 . Indonesia	4795.4	7863.5	8134.2	7742.1	7742.1 F	5.2 %
10 . Iran	6520.1	10143.4	10894.9	11172.4	11172.4 F	5.6 %
11 . Laos	122.7 F	144.0 F	158.5 F	171.1	171.1 F	2.8 %
12 . Malaysia	1127.3	1100.8 F	1079.3 F	1074.0 F	1074.0 F	-0.6 %
13 . Maldives	9.0	8.7	8.9 F	8.9 F	8.9 F	-0.5 %
14 . Mongolia	0.3	0.1 F	0.1 F	0.1 F	0.1 F	-14.4 %
15 . Myanmar	945.7	1127.5	1143.1	1200.0 F	1223.3	2.9 %
16 . Nepal	404.0	367.5	428.2	415.2	415.2 F	-1.5 %
17 . Pakistan	3799.4	5327.8	5414.6	5511.0	5511.0 F	4.5 %
18 . Papua New Guinea	1056.0 F	1166.2 F	1168.2	1168.2 F	1178.2 F	1.1 %
19 . Philippines	8436.4	9823.3	10543.4	10024.4	10024.4 F	2.6 %
20 . Rep. of Korea	2252.9	2387.5	2603.4	2318.1	2456.2	2.3 %
21 . Samoa	61.0 F	42.8 F	42.8 F	42.8 F	42.8 F	-2.0 %
22 . Solomon Islands	14.3 F	15.3 F	15.3 F	16.3 F	16.3 F	1.0 %
23 . Sri Lanka	826.7	824.6	823.6	832.5	832.5 F	1.5 %
24 . Thailand	6485.1	7236.7	7265.2	6924.1	7490.5	1.5 %
25 . Tonga	14.5 F	12.5 F	12.5 F	12.5 F	12.5 F	-2.0 %
26 . Vanuatu	16.9	19.4 F	19.7 F	19.7	19.7 F	1.4 %
27 . Viet Nam	3124.3	3796.0 F	3868.0 F	3935.7	3972.3	3.0 %
SUB-TOTAL	87312.1	137983.8	145571.3	147134.7	152400.8	6.4 %
DEVELOPED COUNTRIES						
28 . Australia	2399.1	2726.1	2656.1	2709.9	2740.2	1.4 %
29 . Japan	5228.0	3899.3	4524.9	3928.9	4168.6	-2.2 %
30 . New Zealand	763.1	1003.3	1033.0	954.4	988.1	2.6 %
SUB-TOTAL	8390.1	7628.7	8214.0	7593.1	7896.9	-0.5 %
ASIA-PACIFIC TOTAL	95702.2	145612.5	153785.3	154727.8	160297.7	6.0 %
REST OF WORLD	257708.4	281654.8	289204.4	277568.2	284352.8	1.2 %
WORLD	353410.6	427267.3	442989.7	432296.0	444650.5	2.7 %

Table 55. Bananas : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	637.1	633.6	628.4	624.7	624.7 F	-0.1 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	112.0 F	140.0	145.0 F	145.0 F	145.0 F	2.9 %
4 . China	1403.7	2535.6	2892.0	3518.2	3780.0 F	9.4 %
5 . Cook Islands	0.8	0.3	0.3	0.2	0.2 F	-6.9 %
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	5.9 F	6.3 F	6.3 F	6.4 F	6.4 F	0.7 %
8 . India	6409.2	10299.0	10982.0	11000.0 F	11000.0 F	5.4 %
9 . Indonesia	2192.1	3023.5	3057.1	3176.7	3176.7 F	3.9 %
10 . Iran	2.9	12.2	12.2	9.8	9.8 F	15.3 %
11 . Laos	16.0 F	19.0 F	21.0 F	22.0 F	22.0 F	2.8 %
12 . Malaysia	500.0	530.0 F	530.0 F	535.0 F	535.0 F	0.7 %
13 . Maldives	1.0	0.3	0.4 F	0.4 F	0.4 F	-13.5 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	209.8	83.2	93.6	94.0 F	94.0 F	-3.2 %
18 . Papua New Guinea	575.0 F	665.0 F	670.0 F	670.0 F	680.0 F	1.6 %
19 . Philippines	3190.3	3304.1	3773.8	3560.8	3560.8 F	2.2 %
20 . Rep. of Korea	26.2	-	-	-	-	-
21 . Samoa	23.6 F	10.0 F	10.0 F	10.0 F	10.0 F	-6.0 %
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	1610.0 F	1750.0 F	1700.0 F	1720.0 F	1720.0 F	0.9 %
25 . Tonga	1.6 F	1.0 F	1.0 F	1.0 F	1.0 F	-5.0 %
26 . Vanuatu	10.8	12.5 F	12.5 F	12.5	12.5 F	1.2 %
27 . Viet Nam	1227.2	1300.0 F	1310.0 F	1315.2	1242.5	0.2 %
SUB-TOTAL	18155.3	24325.9	25845.8	26422.2	26621.4	4.0 %
DEVELOPED COUNTRIES						
28 . Australia	180.3	199.6	223.0	230.0 F	230.0 F	2.9 %
29 . Japan	0.8 *	0.5 F	0.5	0.5	0.5	-5.0 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	181.0	200.1	223.5	230.5	230.5	2.8 %
ASIA-PACIFIC TOTAL	18336.3	24526.0	26069.3	26652.6	26851.8	4.0 %
REST OF WORLD	26485.5	31443.8	33762.4	29336.0	31581.8	1.6 %
WORLD	44821.8	55969.8	59831.7	55988.7	58433.6	2.7 %

Table 56. Citrus Fruit Total : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	22.3	33.5	35.6	36.0	36.0 F	5.7 %
2 . Bhutan	55.0 F	58.0 F	58.0 F	58.0 F	58.0 F	0.3 %
3 . Cambodia	45.4 F	64.4	66.7 F	67.9 F	68.0 F	4.7 %
4 . China	4562.0 *	8456.5 *	10102.0 *	8590.4 *	9636.0 *	8.2 %
5 . Cook Islands	0.9	0.3	0.3	0.2	0.2	-17.2 %
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	0.4	0.6 F	0.6 F	0.6	0.6 F	4.7 %
8 . India	2760.0 *	3172.0 F	3192.0 F	3192.0 F	3192.0 F	2.1 %
9 . Indonesia	268.6	730.9	693.2	613.8	613.8 F	11.8 %
10 . Iran	2146.9 *	3168.0	3484.0	3522.0	3522.0 F	5.0 %
11 . Laos	40.5 F	49.0 F	58.5 F	67.0 *	67.0 F	4.5 %
12 . Malaysia	20.8	23.8 F	25.3 F	26.0 F	26.0 F	1.7 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	1576.3 *	2001.0 *	2037.0 *	2072.0 F	2072.0 F	3.2 %
18 . Papua New Guinea						
19 . Philippines	149.6 *	143.0 *	144.0 *	132.0 *	132.0 F	-1.0 %
20 . Rep. of Korea	756.0	519.1	654.1	516.9	605.8	-1.1 %
21 . Samoa	1.0 F	1.0 F	1.0 F	1.0 F	1.0 F	0.7 %
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	21.8	23.0 F	23.0 F	23.0 F	23.0 F	1.4 %
24 . Thailand	1139.9	1044.0 F	1045.8 F	1061.7 F	1062.5 F	0.1 %
25 . Tonga	5.5 F	5.0 F	5.0 F	5.0 F	5.0 F	-1.1 %
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	108.5	390.0 F	392.0 F	389.0	415.9	16.7 %
SUB-TOTAL	13681.4	19882.9	22018.0	20374.4	21536.8	5.2 %
DEVELOPED COUNTRIES						
28 . Australia	594.4	649.1	616.0	563.8	591.0 F	-0.3 %
29 . Japan	2630.3	1552.0	1954.0	1577.0	1743.0	-3.9 %
30 . New Zealand	37.5	50.6	51.5 F	34.3	34.5 F	1.0 %
SUB-TOTAL	3262.2	2251.7	2621.5	2175.1	2368.5	-3.0 %
ASIA-PACIFIC TOTAL	16943.6	22134.5	24639.5	22549.5	23905.2	4.1 %
REST OF WORLD	62566.2	73572.7	78572.7	76273.5	74382.9	2.4 %
WORLD	79509.8	95707.3	103212.2	98822.9	98288.1	2.8 %

Table 57. Mangoes : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	159.1	186.3	186.6	186.8	186.8 F	1.1 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	21.0 F	30.0	33.0 F	33.0 F	33.0 F	4.9 %
4 . China	543.0 F	1800.0 F	1940.0 F	1940.0 F	1940.0 F	14.2 %
5 . Cook Islands	2.3 F	0.5	2.5	2.7	2.7 F	-1.5 %
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	0.4 F	0.6 F	0.5 F	0.2	0.2 F	-5.4 %
8 . India	8504.0	12000.0 F	12000.0 F	12000.0 F	12000.0 F	4.3 %
9 . Indonesia	445.0	782.9	1087.7	600.1	600.1 F	5.0 %
10 . Iran	1.5	8.3	10.8	10.7	10.7 F	26.3 %
11 . Laos	1.2 F	2.0 F	2.0 F	2.1 F	2.1 F	4.9 %
12 . Malaysia	30.0 *	29.0 F	29.0 F	23.0 F	23.0 F	-2.6 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	735.0	907.8	914.5	916.8	916.8 F	2.5 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	370.1	896.0	987.0	931.5	931.5 F	14.1 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	6.5 F	4.9 F	4.9 F	4.9 F	4.9 F	-1.7 %
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	69.3	98.0	85.6	94.5	94.5 F	3.8 %
24 . Thailand	860.0 F	1400.0 F	1350.0 F	1250.0 F	1250.0 F	4.8 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	173.2	160.0 F	165.0 F	173.2	188.6	1.7 %
SUB-TOTAL	11921.7	18306.2	18799.1	18169.5	18184.8	5.3 %
DEVELOPED COUNTRIES						
28 . Australia	9.3	32.4	37.0	37.0 F	37.0 F	14.4 %
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	9.3	32.4	37.0	37.0	37.0	14.4 %
ASIA-PACIFIC TOTAL	11930.9	18338.6	18836.1	18206.5	18221.8	5.3 %
REST OF WORLD	4477.0	5100.2	5458.9	5543.8	5578.6	2.6 %
WORLD	16407.9	23438.8	24295.0	23750.3	23800.4	4.6 %

Table 58. Vegetables Total (inc. Melons) : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	1265.0	1507.3	1559.4	1571.6	1571.6 F	2.1 %
2 . Bhutan	8.8 F	10.3 F	10.3 F	10.3 F	10.3 F	1.8 %
3 . Cambodia	470.0 F	455.0 F	460.0 F	460.0 F	460.0 F	-0.4 %
4 . China	122640.0	223223.7	231699.0 F	240800.0 F	247553.0 F	8.5 %
5 . Cook Islands	1.4 F	1.8	1.3	1.8	1.8 F	1.9 %
6 . DPR Korea	4103.5 F	3324.0 F	3324.0 F	3324.0 F	3324.0 F	-3.2 %
7 . Fiji	9.6	16.2 F	15.8	16.7	16.7 F	7.5 %
8 . India	48009.4	54562.0	55512.6	57096.1	59395.4	2.1 %
9 . Indonesia	4348.6	5865.8	5198.0	5046.0	5046.0 F	2.3 %
10 . Iran	6312.7	12092.9	12575.4	14193.6	14193.6 F	6.4 %
11 . Laos	93.7	119.9	132.0	150.3	150.3 F	5.4 %
12 . Malaysia	313.3	459.0 F	502.0 F	559.0 F	559.0 F	6.0 %
13 . Maldives	18.0	24.3	25.3 F	25.3 F	25.3 F	3.3 %
14 . Mongolia	59.5	23.8	36.0	46.4	46.5	1.1 %
15 . Myanmar	2020.0	2658.3	2717.9	2758.1	3009.3	4.1 %
16 . Nepal	922.0	1327.3	1357.4	1449.5	1449.5 F	4.8 %
17 . Pakistan	3124.6	4461.1	4495.2	4460.0	4460.0 F	4.4 %
18 . Papua New Guinea	350.4 F	370.6 F	378.5	378.5 F	378.5 F	0.7 %
19 . Philippines	4066.3	5065.7	5297.2	4959.5	4959.5 F	2.6 %
20 . Rep. of Korea	9576.2	11099.6	10755.6	10917.8	10832.5	1.4 %
21 . Samoa	0.7 F	0.6 F	0.6 F	0.6 F	0.6 F	0.4 %
22 . Solomon Islands	5.8 F	6.1 F	6.4 F	6.6 F	6.9 F	1.5 %
23 . Sri Lanka	571.0	614.4	614.8	608.6	608.6 F	0.6 %
24 . Thailand	2481.0	2754.1	2683.7	2752.1	2774.0	1.2 %
25 . Tonga	12.7 F	7.3	7.3	7.3	7.3	-9.1 %
26 . Vanuatu	7.8 F	9.0 F	9.5 F	9.8 F	9.8 F	2.6 %
27 . Viet Nam	3534.0	4722.5 F	4775.0 F	4828.5 F	4828.5 F	3.8 %
SUB-TOTAL	214325.9	334782.5	344150.2	356438.0	365678.4	6.2 %
DEVELOPED COUNTRIES						
28 . Australia	1505.2	1776.5	1781.2	1808.5	1808.5 F	2.3 %
29 . Japan	14851.1	13626.4	13447.3	13160.2	13115.0 F	-1.2 %
30 . New Zealand	512.6	1118.4	1038.2	950.1	973.0	7.8 %
SUB-TOTAL	16868.8	16521.3	16266.7	15918.8	15896.5	-0.4 %
ASIA-PACIFIC TOTAL	231194.7	351303.8	360416.9	372356.8	381574.9	5.8 %
REST OF WORLD	221868.7	239901.4	238621.2	244172.6	247172.4	1.3 %
WORLD	453063.4	591205.2	599038.1	616529.4	628747.3	3.8 %

Table 59. Cabbage : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	60.2	97.4	106.7	112.9	112.9 F	7.0 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	7080.0 *	15800.0 F	16400.0 F	17200.0 F	18000.0 F	10.7 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	850.0 F	600.0 F	600.0 F	600.0 F	600.0 F	-5.0 %
7 . Fiji	0.0	1.0 F	0.8 F	0.6	0.6 F	-15.7 %
8 . India	2341.6	4000.0 F	4200.0 F	4200.0 F	4200.0 F	6.0 %
9 . Indonesia	926.1	1580.4	1338.5	1459.2	1459.2 F	4.9 %
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	25.0 F	50.0 F	45.0 F	50.0 F	50.0 F	5.7 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	22.8	56.5	60.0 F	60.0 F	60.0 F	11.3 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	75.9	95.9	85.5	88.0 F	88.0 F	2.3 %
20 . Rep. of Korea	2939.6	3270.0	2894.5	2992.2	2755.0	-0.8 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	47.6	40.1	37.5	47.4	47.4 F	-0.4 %
24 . Thailand	193.0 F	195.0 F	198.0 F	200.0 F	200.0 F	0.4 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	93.0 F	104.0 F	105.0 F	106.0 F	106.0 F	1.4 %
SUB-TOTAL	14654.7	25890.3	26071.5	27116.3	27679.1	6.9 %
DEVELOPED COUNTRIES						
28 . Australia	84.0	76.2	66.0	58.0	58.0 F	-3.4 %
29 . Japan	2957.0	2703.0	2637.0	2397.0	2400.0 F	-1.6 %
30 . New Zealand	32.0 F	31.5	30.0 F	37.5	38.5 F	1.1 %
SUB-TOTAL	3073.0	2810.7	2733.0	2492.5	2496.5	-1.6 %
ASIA-PACIFIC TOTAL	17727.6	28701.0	28804.5	29608.8	30175.6	5.9 %
REST OF WORLD	21431.7	18591.6	18868.4	18722.3	18696.6	-1.0 %
WORLD	39159.4	47292.6	47672.9	48331.1	48872.2	2.7 %

Table 60. Cabbage : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	7998	9660	10326	10253	10253	2.9 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	22476	22799	21867	20235	18947	-1.8 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	22368	15790	15790	15790	15790	-4.3 %
7 . Fiji	0	8333	8000	8432	8432	-1.5 %
8 . India	14152	18182	18261	18261	18261	2.5 %
9 . Indonesia	19351	22637	20596	30178	30178	4.0 %
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	20833	38462	34615	38462	38462	6.0 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	12705	15294	15385	15385	15385	2.6 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	10929	11900	10691	11000	11000	0.3 %
20 . Rep. of Korea	64124	60576	60283	58295	55321	-1.2 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	18665	12375	11178	13443	13443	-3.7 %
24 . Thailand	11029	10833	11000	10811	10753	-0.2 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	23250	23111	23333	23044	23044	-0.1 %
AVERAGE	22419	23038	22085	21375	20246	-1.1 %
DEVELOPED COUNTRIES						
28 . Australia	31983	30571	30670	32222	32222	0.1 %
29 . Japan	41473	42169	42327	39167	40000	0.0 %
30 . New Zealand	32620	24231	23077	37500	35000	-0.4 %
AVERAGE	41024	41399	41565	38945	39690	0.0 %
ASIA-PACIFIC	24332	24084	23113	22219	21101	-1.4 %
REST OF WORLD	21786	20996	21485	21006	20828	-0.5 %
WORLD	22869	22768	22440	21733	20996	-0.9 %

Table 61. Cabbage : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	7.5	10.1	10.3	11.0	11.0 F	4.0 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	315.0 F	693.0 F	750.0 F	850.0 F	950.0 F	12.7 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	38.0 F	38.0 F	38.0 F	38.0 F	38.0 F	-0.7 %
7 . Fiji	0.0	0.1 F	0.1 F	0.1	0.1 F	-14.4 %
8 . India	165.5	220.0 F	230.0 F	230.0 F	230.0 F	3.4 %
9 . Indonesia	47.9	69.8	65.0	48.4	48.4 F	0.9 %
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	1.2 F	1.3 F	1.3 F	1.3 F	1.3 F	-0.3 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	1.8	3.7	3.9 F	3.9 F	3.9 F	8.4 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	6.9	8.1	8.0 F	8.0 F	8.0 F	2.0 %
20 . Rep. of Korea	45.8	54.0	48.0	51.3	49.8	0.5 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	2.6	3.2	3.4	3.5	3.5 F	3.4 %
24 . Thailand	17.5 F	18.0 F	18.0 F	18.5 F	18.6 F	0.6 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	4.0 F	4.5 F	4.5 F	4.6 F	4.6 F	1.5 %
SUB-TOTAL	653.7	1123.8	1180.5	1268.6	1367.2	8.1 %
DEVELOPED COUNTRIES						
28 . Australia	2.6	2.5	2.2	1.8	1.8 F	-3.5 %
29 . Japan	71.3	64.1	62.3	61.2	60.0 F	-1.6 %
30 . New Zealand	1.0	1.3 F	1.3 F	1.0	1.1 F	1.6 %
SUB-TOTAL	74.9	67.9	65.8	64.0	62.9	-1.6 %
ASIA-PACIFIC TOTAL	728.6	1191.7	1246.2	1332.6	1430.1	7.4 %
REST OF WORLD	983.7	885.5	878.2	891.3	897.7	-0.5 %
WORLD	1712.3	2077.2	2124.5	2223.9	2327.7	3.6 %

Table 62. Tomatoes : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	83.6	89.3	93.1	93.9	93.9 F	0.9 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	6830.0 *	15400.0 F	16250.0 F	17000.0 F	17800.0 F	11.1 %
5 . Cook Islands	0.3 F	0.7	0.2	0.5	0.5 F	2.1 %
6 . DPR Korea	64.0 F	60.0 F	60.0 F	60.0 F	60.0 F	-1.0 %
7 . Fiji	0.0	2.6 F	2.7	2.8 F	2.8 F	3.1 %
8 . India	4600.0	5300.0 F	5300.0 F	5450.0 F	5450.0 F	2.2 %
9 . Indonesia	238.2	336.5	277.3	260.9	260.9 F	2.8 %
10 . Iran	1450.0 *	2974.6	2547.1	3204.1	3204.1 F	8.1 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	7.0 *	10.0 F	8.0 F	10.0 F	10.0 F	3.6 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	178.8	304.6	313.1	325.3	325.3 F	6.4 %
18 . Papua New Guinea	0.3 F	0.4 F	0.3	0.3 F	0.3 F	-1.1 %
19 . Philippines	178.7	162.6	166.4	138.3	138.3 F	-2.3 %
20 . Rep. of Korea	89.2	222.9	244.9	231.6	188.0	12.1 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	28.2	35.1	32.4	36.4	36.4 F	1.4 %
24 . Thailand	85.0 F	112.0 F	112.0 F	114.0 F	114.0 F	3.0 %
25 . Tonga	1.0 F	0.3 F	0.3 F	0.3 F	0.3 F	-14.1 %
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	13834.3	25011.7	25407.6	26928.4	27684.8	8.0 %
DEVELOPED COUNTRIES						
28 . Australia	322.1	393.1	390.0 F	380.0	380.0 F	2.1 %
29 . Japan	773.1	796.4	780.4	763.6	750.0 F	0.0 %
30 . New Zealand	80.0 F	138.1	100.0 F	30.0	29.0 F	-6.7 %
SUB-TOTAL	1175.2	1327.6	1270.4	1173.6	1159.0	0.4 %
ASIA-PACIFIC TOTAL	15009.4	26339.3	26678.0	28102.0	28843.8	7.5 %
REST OF WORLD	59499.9	65847.4	60950.2	63911.0	66283.3	1.1 %
WORLD	74509.3	92186.7	87628.2	92013.0	95127.2	2.7 %

Table 63. Tomatoes : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	7507	7327	7399	7190	7190	-0.6 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	22767	27018	26423	24114	23861	0.1 %
5 . Cook Islands	26667	35000	20000	50000	50000	4.0 %
6 . DPR Korea	8533	7317	7317	7317	7317	-1.3 %
7 . Fiji	0	8667	8890	9333	9333	-1.8 %
8 . India	13356	15143	15143	15139	15139	0.4 %
9 . Indonesia	3163	6788	6292	7988	7988	7.4 %
10 . Iran	22308	24910	26704	26642	26642	1.6 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	17500	16129	15686	17544	17544	-0.1 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	9728	10839	10840	10953	10953	1.1 %
18 . Papua New Guinea	5000	4750	4154	4154	4154	-1.7 %
19 . Philippines	9052	9641	9084	8384	8384	-0.7 %
20 . Rep. of Korea	33124	55129	52516	56393	48205	5.8 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	6382	6904	6651	6931	6931	-0.1 %
24 . Thailand	10000	9333	9333	9120	9120	-1.1 %
25 . Tonga	20000	14667	14667	14667	14667	-3.3 %
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
AVERAGE	16131	21259	21264	20584	20522	1.8 %
DEVELOPED COUNTRIES						
28 . Australia	33534	44521	45882	47500	47500	4.0 %
29 . Japan	53317	57710	56964	56147	56391	0.7 %
30 . New Zealand	108992	43156	40000	17647	18125	-15.7 %
AVERAGE	47313	51398	51433	50369	50611	0.8 %
ASIA-PACIFIC	17009	21907	21875	21105	21025	1.6 %
REST OF WORLD	27771	31091	29442	29775	30550	0.8 %
WORLD	24631	27765	26637	26456	26860	0.5 %

Table 64. Tomatoes : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	11.1	12.2	12.6	13.1	13.1 F	1.4 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	300.0 F	570.0 F	615.0 F	705.0 F	746.0 F	11.0 %
5 . Cook Islands	0.0 F	0.0	0.0	0.0 F	0.0 F	-1.8 %
6 . DPR Korea	7.5 F	8.2 F	8.2 F	8.2 F	8.2 F	0.3 %
7 . Fiji	0.0	0.3 F	0.3 F	0.3 F	0.3 F	5.0 %
8 . India	344.4	350.0 F	350.0 F	360.0 F	360.0 F	1.9 %
9 . Indonesia	75.3	49.6	44.1	32.7	32.7 F	-4.2 %
10 . Iran	65.0 *	119.4	95.4	120.3	120.3 F	6.4 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	0.4 *	0.6 F	0.5 F	0.6 F	0.6 F	3.6 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	18.4	28.1	28.9	29.7	29.7 F	5.3 %
18 . Papua New Guinea	0.1 F	0.1 F	0.1	0.1 F	0.1 F	0.5 %
19 . Philippines	19.7	16.9	18.3	16.5 F	16.5 F	-1.6 %
20 . Rep. of Korea	2.7	4.0	4.7	4.1	3.9	6.0 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	4.4	5.1	4.9	5.3	5.3 F	1.5 %
24 . Thailand	8.5 F	12.0 F	12.0 F	12.5 F	12.5 F	4.1 %
25 . Tonga	0.1 F	0.0 F	0.0 F	0.0 F	0.0 F	-11.2 %
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	857.6	1176.5	1194.9	1308.2	1349.0	6.0 %
DEVELOPED COUNTRIES						
28 . Australia	9.6	8.8	8.5 F	8.0	8.0 F	-1.8 %
29 . Japan	14.5	13.8	13.7	13.6	13.3 F	-0.7 %
30 . New Zealand	0.7	3.2 F	2.5 F	1.7	1.6 F	10.7 %
SUB-TOTAL	24.8	25.8	24.7	23.3	22.9	-0.4 %
ASIA-PACIFIC TOTAL	882.4	1202.3	1219.6	1331.5	1371.9	5.9 %
REST OF WORLD	2142.5	2117.9	2070.2	2146.5	2169.7	0.4 %
WORLD	3025.0	3320.2	3289.8	3478.0	3541.6	2.2 %

Table 65. Onions (dry) : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annu Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	138.6	138.2	141.8	138.4	138.4 F	-0.3 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	4800.0 F	9600.0 F	10000.0 F	10800.0 F	11250.0 F	10.3 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	80.0 F	75.0 F	75.0 F	75.0 F	75.0 F	-1.6 %
7 . Fiji	-	-	-	-	-	-
8 . India	3065.1	4080.0	4180.7	3200.7	5466.7	3.4 %
9 . Indonesia	399.5	768.6	601.5	441.5	441.5 F	1.2 %
10 . Iran	692.3	1199.6	1157.2	1209.9	1209.9 F	2.6 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	0.0	0.0	0.0 F	0.0 F	0.0 F	-13.6 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	179.6	189.0	192.4	224.7	476.1	6.3 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	707.1	1097.6	1131.0	1076.5	1076.5 F	5.6 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	65.3	85.4	87.7	90.0 F	90.0 F	5.1 %
20 . Rep. of Korea	557.9	578.6	740.2	872.1	935.8	6.1 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	77.0 F	63.3	67.4	55.5	55.5 F	-0.9 %
24 . Thailand	174.8	302.8	268.1	290.0 F	300.0 F	5.7 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	162.0 F	182.0 F	183.0 F	184.0 F	184.0 F	1.4 %
SUB-TOTAL	11099.2	18360.0	18826.0	18658.3	21699.4	6.8 %
DEVELOPED COUNTRIES						
28 . Australia	192.5	196.5	200.0 F	219.0	219.0 F	0.7 %
29 . Japan	1269.0	1262.0	1257.0	1355.0	1400.0 F	0.2 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	1461.5	1458.5	1457.0	1574.0	1619.0	0.3 %
ASIA-PACIFIC TOTAL	12560.7	19818.5	20283.0	20232.3	23318.4	6.2 %
REST OF WORLD	15626.5	18328.7	18712.6	19903.6	20600.3	2.8 %
WORLD	28187.3	38147.2	38995.6	40135.9	43918.7	4.4 %

Table 66. Onions (dry) : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	4072	4061	4122	4018	4018	-0.3 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	19835	22069	20000	20532	20455	0.3 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	13333	11539	11539	11539	11539	-2.2 %
7 . Fiji	-	-	-	-	-	-
8 . India	10176	10074	10348	9016	11375	-0.5 %
9 . Indonesia	6614	7982	7469	8037	8037	1.6 %
10 . Iran	27169	29270	24888	25247	25247	1.1 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	2000	0	500	500	500	-15.6 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	7051	7079	7909	8167	10282	2.4 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	12244	14097	14002	13241	13241	1.4 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	9974	7116	7306	7200	7200	-3.8 %
20 . Rep. of Korea	54026	59888	59031	58902	58014	1.2 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	8462	6847	7160	7845	7845	-1.1 %
24 . Thailand	12337	15936	14260	15508	16043	2.9 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	3000	2984	3000	2968	2968	-0.1 %
AVERAGE	13112	14887	14585	14942	15298	1.4 %
DEVELOPED COUNTRIES						
28 . Australia	37876	41314	40000	39107	39107	0.3 %
29 . Japan	45000	46397	46213	50749	50909	1.1 %
30 . New Zealand	-	-	-	-	-	-
AVERAGE	43912	45641	45248	48731	48912	1.0 %
ASIA-PACIFIC	14277	15664	15331	15794	16065	1.0 %
REST OF WORLD	17071	17304	17900	18056	18206	0.4 %
WORLD	15702	16411	16465	16840	17003	0.6 %

Table 67. Onions (dry) : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	34.0	34.0	34.4	34.5	34.5 F	-0.1 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	242.0 F	435.0 F	500.0 F	526.0 F	550.0 F	9.9 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	6.0 F	6.5 F	6.5 F	6.5 F	6.5 F	0.7 %
7 . Fiji	-	-	-	-	-	-
8 . India	301.2	405.0 F	404.0	355.0	480.6	4.0 %
9 . Indonesia	60.4	96.3	80.5	54.9	54.9 F	-0.3 %
10 . Iran	25.5	41.0	46.5	47.9	47.9 F	1.6 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	0.0 F	0.0	0.0 F	0.0 F	0.0 F	2.6 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	25.5	26.7	24.3	27.5	46.3	3.8 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	57.8	77.9	80.8	81.3	81.3 F	4.2 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	6.5	12.0	12.0 F	12.5 F	12.5 F	9.2 %
20 . Rep. of Korea	10.3	9.7	12.5	14.8	16.1	4.9 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	9.1	9.2	9.4	7.1	7.1 F	0.2 %
24 . Thailand	14.2	19.0 F	18.8 F	18.7 F	18.7 F	2.7 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	54.0 F	61.0 F	61.0 F	62.0 F	62.0 F	1.5 %
SUB-TOTAL	846.5	1233.3	1290.8	1248.7	1418.4	5.3 %
DEVELOPED COUNTRIES						
28 . Australia	5.1	4.8	5.0 F	5.6	5.6 F	0.4 %
29 . Japan	28.2	27.2	27.2	26.7	27.5 F	-0.9 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	33.3	32.0	32.2	32.3	33.1	-0.7 %
ASIA-PACIFIC TOTAL	879.8	1265.2	1323.0	1281.0	1451.5	5.1 %
REST OF WORLD	915.4	1059.2	1045.4	1102.4	1131.5	2.4 %
WORLD	1795.2	2324.4	2368.4	2383.4	2583.1	3.8 %

Table 68. Jute and Jute-Like Fibres : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	834.9	883.9	1058.0	1087.9	813.0	0.8 %
2 . Bhutan	0.3 F	0.4 F	0.4 F	0.4 F	0.4 F	1.3 %
3 . Cambodia	2.1	0.9	2.3	2.5 F	2.5 F	2.3 %
4 . China	660.0 *	365.0 *	430.0 *	248.0 *	176.0 F	-11.2 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	-	-	-	-	-	-
8 . India	1531.4	2075.6	2042.0	2090.0 F	2090.0 F	2.9 %
9 . Indonesia	9.7	3.4	3.8	7.2	7.2 F	-7.6 %
10 . Iran	0.0 F	0.0 F	0.0 F	0.0 F	0.0 F	-4.5 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	46.6	43.0	39.4	33.1	33.5	0.9 %
16 . Nepal	17.6	15.0	14.0	15.5	15.2	-1.4 %
17 . Pakistan	4.9	2.2	2.1	2.1 F	2.1 F	-8.2 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	-	-	-	-	-	-
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	-	-	-	-	-	-
24 . Thailand	162.9	116.3	100.5	55.9	55.9 F	-10.0 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	34.3	15.0	22.3	18.6	9.1	-8.3 %
SUB-TOTAL	3304.7	3520.8	3714.8	3561.2	3204.9	-0.1 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-
ASIA-PACIFIC TOTAL	3304.7	3520.8	3714.8	3561.2	3204.9	-0.1 %
REST OF WORLD	138.2	122.4	125.6	123.0	122.4	-1.1 %
WORLD	3442.9	3643.1	3840.3	3684.2	3327.3	-0.1 %

Table 69. Jute and Jute-Like Fibres : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	1517	1739	1829	1881	1623	1.5 %
2 . Bhutan	3500	3889	3889	3889	3889	1.3 %
3 . Cambodia	1061	1000	1194	1250	1250	2.8 %
4 . China	2308	2483	2654	2675	2675	2.2 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	-	-	-	-	-	-
8 . India	1559	1734	1745	1742	1742	1.3 %
9 . Indonesia	995	809	977	1279	1279	1.2 %
10 . Iran	800	400	400	400	400	-4.3 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	1090	909	910	972	897	-1.1 %
16 . Nepal	1300	1341	1273	1267	1302	0.5 %
17 . Pakistan	626	657	665	667	667	0.7 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	-	-	-	-	-	-
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	-	-	-	-	-	-
24 . Thailand	1272	1448	1473	1515	1515	1.5 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	2185	1875	1922	2138	2220	-0.5 %
AVERAGE	1621	1754	1809	1804	1716	0.9 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
AVERAGE	-	-	-	-	-	-
ASIA-PACIFIC	1621	1754	1809	1804	1716	0.9 %
REST OF WORLD	1202	1474	1522	1522	1522	1.5 %
WORLD	1599	1743	1798	1793	1708	1.0 %

Table 70. Jute and Jute-Like Fibres : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	550.3	508.2	578.5	578.4	501.0 F	-0.7 %
2 . Bhutan	0.1 F	0.1 F	0.1 F	0.1 F	0.1 F	0.0 %
3 . Cambodia	2.0	0.9	2.0	2.0 F	2.0 F	-0.5 %
4 . China	286.0 *	147.0 *	162.0 *	92.7 *	65.8 *	-13.1 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	-	-	-	-	-	-
8 . India	982.1	1197.0	1170.0	1200.0 F	1200.0 F	1.6 %
9 . Indonesia	9.7	4.3	3.9	5.7	5.7 F	-8.7 %
10 . Iran	0.0 F	0.0 F	0.0 F	0.0 F	0.0 F	-0.2 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	42.8	47.3	43.3	34.1	37.3	2.0 %
16 . Nepal	13.6	11.2	11.0	12.3	11.7	-2.0 %
17 . Pakistan	7.8	3.4	3.1	3.1 F	3.1 F	-8.8 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	-	-	-	-	-	-
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	-	-	-	-	-	-
24 . Thailand	128.1	80.3	68.2	36.9	36.9 F	-11.4 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	15.7	8.0	11.6	8.7	4.1	-7.9 %
SUB-TOTAL	2038.2	2007.8	2053.7	1973.9	1867.7	-1.0 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-
ASIA-PACIFIC TOTAL	2038.2	2007.8	2053.7	1973.9	1867.7	-1.0 %
REST OF WORLD	114.9	83.0	82.5	80.8	80.4	-2.5 %
WORLD	2153.1	2090.8	2136.2	2054.6	1948.1	-1.1 %

Table 71. Seed Cotton : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	40.9 *	40.5 *	42.0 *	33.0 *	45.0 *	-1.6 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	0.3 *	0.3	0.3 F	0.3 F	0.3 F	-2.3 %
4 . China	11364.0	12609.5	13809.0	13503.0	11490.0	-0.4 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	25.2 F	33.0 F	33.0 F	33.0 F	33.0 F	2.4 %
7 . Fiji	-	-	-	-	-	-
8 . India	5870.1	7275.8 *	5539.7	6218.2	6218.2 F	1.9 %
9 . Indonesia	21.9 *	26.0 F	26.0 F	27.0 F	27.0 F	2.2 %
10 . Iran	394.7	598.0	450.8	459.7	459.7 F	2.8 %
11 . Laos	13.3	20.3 *	21.0 *	22.5 *	26.0 *	6.6 %
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	60.3	162.4	160.7	160.7 F	158.0	13.1 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	4367.2	4783.4	4686.3	4485.6	4485.6 F	-0.8 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	16.3 *	6.8	4.1	7.5 *	7.5 F	-11.2 %
20 . Rep. of Korea	0.6 *	0.0	0.0 F	0.0 F	0.0 F	-12.5 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	0.0	0.0	0.0 F	0.0 F	0.0 F	%
24 . Thailand	85.8	75.1	51.0	42.6	37.5	-9.2 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	3.3	11.2	14.0	20.7	21.4	19.0 %
SUB-TOTAL	22264.0	25642.2	24837.9	25013.7	23009.1	0.1 %
DEVELOPED COUNTRIES						
28 . Australia	812.8	1016.0	1484.8	1520.0	1728.0	6.1 %
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	812.8	1016.0	1484.8	1520.0	1728.0	6.1 %
ASIA-PACIFIC TOTAL	23076.9	26658.2	26322.7	26533.7	24737.1	0.4 %
REST OF WORLD	26831.9	28249.4	28062.4	25032.6	27409.2	-0.3 %
WORLD	49908.8	54907.6	54385.1	51566.3	52146.3	0.0 %

Table 72. Seed Cotton : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	2106	1172	1207	1134	1071	-9.2 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	1500	1389	1389	1389	1389	4.6 %
4 . China	2184	2670	3075	3028	3064	3.6 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	1575	1784	1784	1784	1784	0.7 %
7 . Fiji	-	-	-	-	-	-
8 . India	763	798	622	682	691	-0.5 %
9 . Indonesia	1025	1238	1238	1286	1286	2.0 %
10 . Iran	1732	1866	1891	2004	2004	0.5 %
11 . Laos	1854	2220	2913	3110	5882	8.6 %
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	373	504	539	539	545	3.6 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	1681	1519	1583	1531	1531	-2.1 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	1089	866	924	1071	1071	-1.4 %
20 . Rep. of Korea	975	0	0	0	0	-0.2 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	1273	-	-	-	-	-
24 . Thailand	1363	1463	1449	1469	1500	1.2 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	359	742	921	1025	955	10.7 %
AVERAGE	1388	1441	1459	1457	1408	-0.2 %
DEVELOPED COUNTRIES						
28 . Australia	4187	3229	3928	3990	3075	-1.3 %
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
AVERAGE	4187	3229	3928	3990	3075	-1.3 %
ASIA-PACIFIC	1422	1472	1512	1512	1464	-0.1 %
REST OF WORLD	1676	1721	1709	1598	1687	-0.4 %
WORLD	1548	1591	1608	1553	1573	-0.3 %

Table 73. Seed Cotton : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	19.4	34.6	34.8	29.1 *	42.0 *	8.3 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	0.2	0.2	0.2 F	0.2 F	0.2 F	-6.6 %
4 . China	5203.3	4722.3	4491.0	4459.0	3750.0	-3.9 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	16.0 F	18.5 F	18.5 F	18.5 F	18.5 F	1.8 %
7 . Fiji	-	-	-	-	-	-
8 . India	7694.8	9121.0	8904.0	9120.0 *	9000.0 *	2.4 %
9 . Indonesia	21.4	21.0 *	21.0 *	21.0 *	21.0 F	0.2 %
10 . Iran	227.8	320.4	238.4	229.4	229.4 F	2.3 %
11 . Laos	7.2	9.1	7.2	7.2	4.4	-1.8 %
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	161.5	322.4	298.3	298.3 F	289.8	9.2 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	2598.5	3148.6	2959.7	2930.0 *	2930.0 F	1.3 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	15.0 *	7.8	4.5	7.0 *	7.0 F	-9.9 %
20 . Rep. of Korea	0.6 *	0.0	0.0 F	0.0 F	0.0 F	-12.3 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	0.0	0.0	0.0 F	0.0 F	0.0 F	%
24 . Thailand	63.0	51.4	35.2	29.0 F	25.0 F	-10.2 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	9.2	15.1	15.2	20.2	22.4	7.5 %
SUB-TOTAL	16037.9	17792.4	17027.9	17168.9	16339.7	0.4 %
DEVELOPED COUNTRIES						
28 . Australia	194.1	314.7	378.0	381.0	562.0	7.5 %
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	194.1	314.7	378.0	381.0	562.0	7.5 %
ASIA-PACIFIC TOTAL	16232.1	18107.0	17405.9	17549.9	16901.7	0.5 %
REST OF WORLD	16006.2	16416.0	16415.8	15665.7	16252.1	0.1 %
WORLD	32238.3	34523.0	33821.7	33215.6	33153.7	0.3 %

Table 74. Raw Silk : Production (including Waste)

Unit: MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	13.0 F	20.0 *	21.0	22.0 F	23.0 F	5.8 %
4 . China	45512.0	80001.0	51451.0	50751.0	52001.0 F	1.2 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	3800.0 F	4000.0 F	4000.0 F	4000.0 F	5000.0 F	1.0 %
7 . Fiji	-	-	-	-	-	-
8 . India	10806.0	15000.0 F	15500.0 *	15500.0 F	15500.0 F	4.1 %
9 . Indonesia	120.0	120.0 F	120.0 F	120.0 F	120.0 F	0.0 %
10 . Iran	200.0 F	600.0 F	600.0 F	700.0 F	700.0 F	19.8 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	-	-	-	-	-	-
20 . Rep. of Korea	1355.0	350.0	149.0	46.0	46.0 T	-28.8 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	-	-	-	-	-	-
24 . Thailand	1250.0 F	1500.0 F	1400.0 F	1400.0 F	1400.0 T	1.7 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	140.0	650.0 F	700.0 F	700.0 F	800.0 F	12.2 %
SUB-TOTAL	63196.0	102241.0	73941.0	73239.0	75590.0	1.7 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	6862.0	3229.0	2579.0	1902.0	1108.0	-14.7 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	6862.0	3229.0	2579.0	1902.0	1108.0	-14.7 %
ASIA-PACIFIC TOTAL	70058.0	105470.0	76520.0	75141.0	76698.0	0.9 %
REST OF WORLD	6284.0	10286.0	10330.0	10266.0	10425.0	6.4 %
WORLD	76342.0	115756.0	86850.0	85407.0	87123.0	1.4 %

Table 75. Natural Rubber : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	0.0	1.2 *	2.8 *	2.8 *	2.8 F	10.34 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	28.0 *	40.0	37.8	40.8	40.0 F	3.1 %
4 . China	242.8	402.5	452.0	440.0	440.0 F	6.64 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	-	-	-	-	-	-
8 . India	259.2	507.0	549.0	550.0	550.0 F	8.12 %
9 . Indonesia	1209.0	1574.0	1548.6	1564.3	1564.3 F	2.62 %
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	1415.3	1082.4	971.0	885.7	885.7 F	-4.25 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	14.4	25.8	26.0	27.1	22.9	7.67 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	5.1	7.1	4.6	7.0	7.0 F	7.31 %
19 . Philippines	56.7 *	62.0 *	64.8 *	64.0 *	64.0 F	1.13 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	111.0	112.5	105.8	95.7	95.7 F	-1.1 %
24 . Thailand	1311.0	2120.9	2168.7	2162.4	2198.4	5.52 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	50.6	142.5	186.5	225.7	214.8	17.36 %
SUB-TOTAL	4703.0	6077.9	6117.5	6065.5	6085.7	2.95 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-
ASIA-PACIFIC TOTAL	4703.0	6077.9	6117.5	6065.5	6085.7	2.95 %
REST OF WORLD	433.0	390.1	448.1	441.2	444.0	0.9 %
WORLD	5136.0	6468.1	6565.6	6506.8	6529.7	2.8 %

Table 76. Sugar Cane : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	6707.2	7165.1	7520.5	7378.7	6950.9	0.0 %
2 . Bhutan	12.2 F	12.8 F	12.8 F	12.8 F	12.8 F	0.6 %
3 . Cambodia	244.0	171.3	187.5	133.1	138.0	-3.6 %
4 . China	48794.7	66876.0	78900.0	83438.0	85622.0 *	4.3 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	4099.0	4379.6	3384.0	4397.5	4397.5 F	1.1 %
8 . India	203036.8	282090.0	277250.0	262090.0	282250.0	2.8 %
9 . Indonesia	26812.3	29486.3	27763.8	27180.0 *	26000.0 *	-0.6 %
10 . Iran	1465.6	1833.2	2059.0	1969.8	1969.8 F	3.1 %
11 . Laos	126.0	87.1	95.0	170.2	173.6	3.6 %
12 . Malaysia	1216.0 F	1600.0 F	1600.0 F	1600.0 F	1600.0 F	3.2 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	2346.4	3131.8	4124.9	5212.5	5428.7	9.3 %
16 . Nepal	903.0	1568.7	1629.3	1762.6	1971.6	7.4 %
17 . Pakistan	36975.7	45229.7	41998.4	53104.2	53104.2 F	4.1 %
18 . Papua New Guinea	265.0 F	420.0 F	395.0	400.0 F	400.0 F	4.8 %
19 . Philippines	25263.0 F	26592.0 F	26813.0 F	26287.0 F	26287.0 F	0.2 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	0.0 F	0.0 F	0.0 F	0.0 F	0.0 F	-0.8 %
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	793.4	1448.3	1382.2	946.2	946.2 F	4.4 %
24 . Thailand	36668.0	57974.0	56394.0	45850.1	52839.1	4.4 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	5344.6	11430.3	11920.9	13843.5	17840.0	13.1 %
SUB-TOTAL	401073.0	541496.1	543430.3	535776.1	567931.5	3.1 %
DEVELOPED COUNTRIES						
28 . Australia	26940.3	35821.0	38463.0	39531.0	36922.0	6.1 %
29 . Japan	2684.0	1283.0	1445.0	1666.0	1530.0	-4.4 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	29624.3	37104.0	39908.0	41197.0	38452.0	5.5 %
ASIA-PACIFIC TOTAL	430697.3	578600.1	583338.3	576973.1	606383.5	3.3 %
REST OF WORLD	587458.7	651242.9	669713.7	676280.9	668313.5	1.6 %
WORLD	1018156.0	1229843.0	1253052.0	1253254.0	1274697.0	2.4 %

Table 77. Sugar Cane : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	38978	41074	42833	42128	42127	0.8 %
2 . Bhutan	30500	31220	31220	31220	31220	0.5 %
3 . Cambodia	34857	24396	23341	22176	27600	-3.3 %
4 . China	50854	56232	74575	73236	85622	3.9 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	64047	59199	46356	60865	60865	0.4 %
8 . India	60992	67974	66487	66520	68012	0.7 %
9 . Indonesia	78877	68515	71927	72480	72222	-1.4 %
10 . Iran	56663	71045	82312	70374	70374	2.5 %
11 . Laos	32945	25644	25676	31716	36702	0.5 %
12 . Malaysia	59681	68085	68085	68085	68085	2.0 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	48681	48816	50737	49387	44210	0.5 %
16 . Nepal	30559	35000	35145	36118	36584	1.4 %
17 . Pakistan	42166	46963	43544	50279	50279	1.9 %
18 . Papua New Guinea	60227	52500	54110	50000	50000	-2.2 %
19 . Philippines	96521	67213	76177	72416	73427	-1.8 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	15000	13000	13000	13000	13000	-0.8 %
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	35626	58301	56309	53271	53271	5.7 %
24 . Thailand	55598	58857	57530	49301	55914	0.9 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	40705	48229	46385	48917	50855	2.2 %
AVERAGE	57661	61528	62923	62465	65120	1.0 %
DEVELOPED COUNTRIES						
28 . Australia	86071	95016	98877	95255	88969	3.2 %
29 . Japan	79881	53908	64222	74375	67401	-0.2 %
30 . New Zealand	-	-	-	-	-	-
AVERAGE	85471	92575	96982	94186	87850	3.1 %
ASIA-PACIFIC	58981	62881	64472	64004	66206	1.1 %
REST OF WORLD	63535	62801	64393	64315	65228	0.3 %
WORLD	61526	62838	64430	64172	65690	0.7 %

Table 78. Sugar Cane : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	172.1	174.4	175.6	175.2	165.0 F	-0.8 %
2 . Bhutan	0.4 F	0.4 F	0.4 F	0.4 F	0.4 F	0.1 %
3 . Cambodia	7.0	7.0	8.0	6.0	5.0 F	-0.3 %
4 . China	959.5	1189.3	1058.0	1139.3	1000.0	0.3 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	64.0	74.0	73.0	72.3	72.3 F	0.7 %
8 . India	3328.9	4150.0	4170.0	3940.0	4150.0	2.1 %
9 . Indonesia	339.9	430.4	386.0 *	375.0 *	360.0 *	0.9 %
10 . Iran	25.9	25.8	25.0	28.0	28.0 F	0.6 %
11 . Laos	3.8	3.4	3.7	5.4	4.7	3.1 %
12 . Malaysia	20.4	23.5 F	23.5 F	23.5 F	23.5 F	1.1 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	48.2	64.2	81.3	105.5	122.8	8.8 %
16 . Nepal	29.6	44.8	46.4	48.8	53.9	5.9 %
17 . Pakistan	876.9	963.1	964.5	1056.2 *	1056.2 F	2.1 %
18 . Papua New Guinea	4.4 F	8.0 F	7.3	8.0 F	8.0 F	7.2 %
19 . Philippines	261.7	395.6	352.0	363.0 *	358.0 *	2.0 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	0.0 F	0.0 F	0.0 F	0.0 F	0.0 F	0.0 %
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	22.3	24.8	24.5	17.8	17.8 F	-1.3 %
24 . Thailand	659.5	985.0	980.3	930.0 *	945.0 *	3.5 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	131.3	237.0	257.0	283.0	350.8	10.7 %
SUB-TOTAL	6955.7	8800.8	8636.5	8577.3	8721.3	2.1 %
DEVELOPED COUNTRIES						
28 . Australia	313.0	377.0	389.0	415.0	415.0 F	2.8 %
29 . Japan	33.6	23.8	22.5	22.4	22.7	-4.2 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	346.6	400.8	411.5	437.4	437.7	2.3 %
ASIA-PACIFIC TOTAL	7302.3	9201.6	9048.0	9014.7	9159.0	2.1 %
REST OF WORLD	9246.2	10370.0	10400.4	10515.1	10245.7	1.3 %
WORLD	16548.5	19571.5	19448.4	19529.8	19404.8	1.7 %

Table 79. Coffee (green) : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	0.2 F	0.3	0.3 F	0.3 F	0.3 F	7.2 %
4 . China	8.0 F	3.0	10.0 F	4.5 F	4.5 F	-1.6 %
5 . Cook Islands	0.0	0.0	0.0 F	0.0 F	0.0	25.1 %
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	0.1	0.0 F	0.0 F	0.0 F	0.0 F	-35.3 %
8 . India	214.7	223.0	205.0	228.0	265.0	4.6 %
9 . Indonesia	401.0	459.2	454.0	455.1	455.1 F	1.2 %
10 . Iran	-	-	-	-	-	-
11 . Laos	5.4	10.0	12.3	17.0	17.5	12.4 %
12 . Malaysia	6.7	10.0 F	10.0 F	10.0 F	10.0 F	4.0 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	1.6	1.6	1.7	1.9	1.7	2.6 %
16 . Nepal	0.0	0.0	0.0	0.1	0.1 F	33.1 %
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	65.6	65.1	64.5	66.0 F	66.0 F	1.6 %
19 . Philippines	155.9	119.0	130.0	121.3	121.3 F	-1.6 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	0.0 F	0.0 F	0.0 F	0.0 F	0.0 F	-1.5 %
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	6.8	11.8	11.3	10.5	10.5 F	5.0 %
24 . Thailand	59.6	75.9	83.9	78.2	80.3	3.4 %
25 . Tonga	0.0 F	0.0 F	0.0 F	0.0 F	0.0 F	-7.3 %
26 . Vanuatu	0.0	0.0 F	0.0 F	0.1	0.1 F	8.2 %
27 . Viet Nam	40.8	316.9	420.5	409.3	486.8	25.6 %
SUB-TOTAL	966.5	1295.8	1403.6	1402.2	1519.2	5.4 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-
ASIA-PACIFIC TOTAL	966.5	1295.8	1403.6	1402.2	1519.2	5.4 %
REST OF WORLD	4951.1	4842.1	4511.7	5125.0	4957.1	-0.4 %
WORLD	5917.6	6137.8	5915.3	6527.2	6476.3	0.6 %

Table 80. Coffee (green) : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	714	833	800	800	800	0.8 %
4 . China	533	550	1250	804	804	5.8 %
5 . Cook Islands	200	1333	1000	667	333	12.8 %
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	458	500	500	500	500	-11.1 %
8 . India	883	811	847	814	946	3.6 %
9 . Indonesia	554	549	546	539	539	-0.3 %
10 . Iran	-	-	-	-	-	-
11 . Laos	342	433	527	594	599	5.9 %
12 . Malaysia	483	714	714	714	714	3.7 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	468	425	413	472	413	0.1 %
16 . Nepal	0	707	712	700	750	0.9 %
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	1641	1122	742	759	759	-5.2 %
19 . Philippines	1089	787	870	885	885	-1.5 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	147	115	115	115	115	-1.6 %
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	475	711	689	646	646	2.5 %
24 . Thailand	1178	1093	1237	1203	1233	2.0 %
25 . Tonga	3833	1750	1750	1750	1750	-9.5 %
26 . Vanuatu	455	800	800	833	833	4.3 %
27 . Viet Nam	961	1538	1682	1914	2005	3.8 %
AVERAGE	740	781	828	827	880	2.4 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
AVERAGE	-	-	-	-	-	-
ASIA-PACIFIC	740	781	828	827	880	2.4 %
REST OF WORLD	500	551	492	565	527	0.4 %
WORLD	528	588	545	606	582	1.0 %

Table 81. Coffee (green) : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	0.2 F	0.3	0.4 F	0.4 F	0.4 F	6.3 %
4 . China	15.0	5.5	8.0 F	5.6 F	5.6 F	-7.0 %
5 . Cook Islands	0.0	0.0	0.0 F	0.0 F	0.0 F	10.9 %
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	0.2	0.0 F	0.0 F	0.0 F	0.0 F	-27.2 %
8 . India	243.1	275.0	242.0 *	280.0 *	280.0 *	1.0 %
9 . Indonesia	724.1	836.6	831.8	844.2	844.2 F	1.5 %
10 . Iran	-	-	-	-	-	-
11 . Laos	15.8	23.1	23.3	28.6	29.3	6.1 %
12 . Malaysia	13.9	14.0 F	14.0 F	14.0 F	14.0 F	0.3 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	3.4	3.7	4.1	4.1	4.2	2.5 %
16 . Nepal	0.0	0.0 F	0.1 F	0.1 F	0.1 F	31.9 %
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	40.0 *	58.0 F	87.0	87.0 F	87.0 F	7.2 %
19 . Philippines	143.2	151.2	149.5	137.0 *	137.0 F	-0.1 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	0.1 *	0.1 F	0.1 F	0.1 F	0.1 F	0.1 %
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	14.2	16.5	16.5	16.3	16.3 F	2.4 %
24 . Thailand	50.6	69.4	67.8	65.0	65.1	1.3 %
25 . Tonga	0.0 F	0.0 F	0.0 F	0.0 F	0.0 F	2.4 %
26 . Vanuatu	0.1	0.1 F	0.1 F	0.1 F	0.1 F	3.8 %
27 . Viet Nam	42.4	206.0 *	250.0 *	213.8	242.8	21.1 %
SUB-TOTAL	1306.3	1659.6	1694.6	1696.2	1726.0	2.9 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-
ASIA-PACIFIC TOTAL	1306.3	1659.6	1694.6	1696.2	1726.0	2.9 %
REST OF WORLD	9906.8	8786.9	9168.6	9076.0	9410.0	-0.9 %
WORLD	11213.2	10446.5	10863.2	10772.2	11136.1	-0.4 %

Table 82. Tea : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	43.6	47.7	53.3	50.6	50.6 F	2.2 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	534.9	593.4	613.4	665.0	700.0 F	2.4 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	-	-	-	-	-	-
8 . India	701.1	780.0	810.6	870.4	749.4	1.6 %
9 . Indonesia	141.4	166.3	149.5	152.1	152.1 F	0.5 %
10 . Iran	27.8	62.1	68.6	60.1	60.1 F	7.0 %
11 . Laos	0.7	0.1	0.1	0.3	0.4	-20.0 %
12 . Malaysia	4.8	6.0 F	6.0 F	6.0 F	6.0 F	0.5 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	14.7	16.0	17.7	66.8	61.4	14.5 %
16 . Nepal	1.4	2.7	2.9	3.0	3.0 F	10.2 %
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	8.0 F	5.1	5.2	7.3	7.3 F	-3.6 %
19 . Philippines	-	-	-	-	-	-
20 . Rep. of Korea	0.4 F	0.9	1.0	1.5	1.5 F	14.7 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	207.0	258.4	276.9	280.1	280.1 F	3.2 %
24 . Thailand	5.0	5.1 F	5.3 F	5.3 F	5.3 F	0.7 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	30.2	46.8	52.3	51.0	61.9	6.9 %
SUB-TOTAL	1721.0	1990.6	2062.7	2219.3	2139.0	2.4 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	90.5	88.6	91.2	91.0 F	91.0 F	0.0 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	90.5	88.6	91.2	91.0	91.0	0.0 %
ASIA-PACIFIC TOTAL	1811.5	2079.2	2153.9	2310.3	2230.0	2.3 %
REST OF WORLD	663.0	634.2	637.5	714.2	642.3	0.0 %
WORLD	2474.5	2713.4	2791.3	3024.6	2872.3	1.7 %

Table 83. Tea : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	938	993	1104	1041	1041	1.9 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	648	681	722	796	849	2.2 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	-	-	-	-	-	-
8 . India	1692	1814	1876	1852	1595	0.6 %
9 . Indonesia	1572	1451	1308	1386	1386	-1.9 %
10 . Iran	869	1793	1980	1735	1735	5.8 %
11 . Laos	1741	256	279	286	376	-23.6 %
12 . Malaysia	1479	2032	2000	2000	2000	1.4 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	256	267	289	984	977	13.0 %
16 . Nepal	1601	3525	3726	3775	3775	11.7 %
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	2051	1112	1719	2420	2420	-0.6 %
19 . Philippines	-	-	-	-	-	-
20 . Rep. of Korea	917	1142	1111	1303	1303	1.3 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	932	1378	1454	1470	1470	5.3 %
24 . Thailand	305	300	294	294	294	-0.4 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	518	659	737	763	895	4.9 %
AVERAGE	972	1080	1128	1200	1164	2.0 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	1534	1681	1761	1777	1795	1.7 %
30 . New Zealand	-	-	-	-	-	-
AVERAGE	1534	1681	1761	1777	1795	1.7 %
ASIA-PACIFIC	990	1096	1146	1215	1181	2.0 %
REST OF WORLD	1596	1549	1579	1766	1595	0.7 %
WORLD	1102	1177	1222	1312	1254	1.6 %

Table 84. Tea : Area Harvested

Unit: 1000ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	46.5	48.0	48.3	48.6	48.6 F	0.4 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	825.0 F	871.5	850.0 *	835.0 F	825.0 F	0.2 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	-	-	-	-	-	-
8 . India	414.3	430.0	432.0	470.0 F	470.0 F	1.0 %
9 . Indonesia	89.9	114.6	114.3	109.7	109.7 F	2.4 %
10 . Iran	32.0	34.6	34.7	34.6	34.6 F	1.1 %
11 . Laos	0.4	0.4	0.4	0.9	0.9	4.7 %
12 . Malaysia	3.3	3.0	3.0 F	3.0 F	3.0 F	-0.9 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	57.5	59.9	61.2	67.9	62.9	1.3 %
16 . Nepal	0.9 F	0.8	0.8 F	0.8 F	0.8 F	-1.4 %
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	3.9 F	4.6 F	3.0	3.0 F	3.0 F	-3.0 %
19 . Philippines	-	-	-	-	-	-
20 . Rep. of Korea	0.4	0.8	0.9	1.1	1.1 F	13.3 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	222.1	187.6	190.5	190.5	190.5 F	-2.0 %
24 . Thailand	16.5 F	17.0 F	18.0 F	18.0 F	18.0 F	1.0 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	58.3	71.0 F	71.0 F	66.9	69.2	2.0 %
SUB-TOTAL	1771.0	1843.7	1828.0	1850.1	1837.4	0.4 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	59.0	52.7	51.8	51.2	50.7	-1.6 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	59.0	52.7	51.8	51.2	50.7	-1.6 %
ASIA-PACIFIC TOTAL	1830.0	1896.4	1879.8	1901.3	1888.1	0.3 %
REST OF WORLD	415.4	409.5	403.8	404.4	402.6	-0.7 %
WORLD	2245.4	2306.0	2283.6	2305.7	2290.7	0.2 %

Table 85. Cocoa Bean : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	-	-	-	-	-	-
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	0.4	0.1	0.1	0.1	0.1 F	-13.7 %
8 . India	6.0 *	6.0 *	6.0 F	6.0 F	6.0 F	0.0 %
9 . Indonesia	110.5	374.0	307.1	336.0 *	350.0 *	11.7 %
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	243.0	120.1	106.0	90.2	100.0 *	-10.7 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	47.0 *	36.0 *	40.0 F	40.0 F	40.0 F	-0.2 %
19 . Philippines	9.4	7.9	7.8	7.4	7.4 F	-2.6 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	0.5 *	0.4 F	0.4 F	0.4 F	0.4 F	-2.4 %
22 . Solomon Islands	3.3	2.5	3.9	3.5	3.5 F	-1.9 %
23 . Sri Lanka	3.9	3.6	3.7	3.8	3.8 F	-1.9 %
24 . Thailand	0.4 *	0.4 *	0.4 *	0.4 *	0.4 F	0.0 %
25 . Tonga	0.0 F	0.0	0.0	0.0	0.0	%
26 . Vanuatu	1.5	0.9	1.8	1.5	1.5 F	-2.8 %
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	425.9	551.9	477.2	489.2	513.1	1.3 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-
ASIA-PACIFIC TOTAL	425.9	551.9	477.2	489.2	513.1	1.3 %
REST OF WORLD	2119.0	2570.4	2350.3	2425.6	2384.4	2.3 %
WORLD	2544.9	3122.3	2827.5	2914.8	2897.4	2.1 %

Table 86. Cocoa Bean : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	-	-	-	-	-	-
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	238	50	48	56	56	-15.2 %
8 . India	800	800	800	800	800	0.0 %
9 . Indonesia	819	938	794	833	972	-0.4 %
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	920	750	803	694	781	-1.4 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	497	400	435	435	435	-0.2 %
19 . Philippines	514	498	501	493	493	-0.5 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	227	133	133	133	133	-3.0 %
22 . Solomon Islands	500	493	558	493	493	0.2 %
23 . Sri Lanka	451	628	634	653	653	3.2 %
24 . Thailand	500	500	500	500	500	0.0 %
25 . Tonga	400	-	-	-	-	-
26 . Vanuatu	416	587	586	577	577	1.5 %
27 . Viet Nam	-	-	-	-	-	-
AVERAGE	784	799	729	731	822	-0.1 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
AVERAGE	-	-	-	-	-	-
ASIA-PACIFIC	785	799	729	731	822	-0.1 %
REST OF WORLD	456	446	415	412	409	-0.6 %
WORLD	490	483	447	445	449	-0.6 %

Table 87. Cocoa Bean : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	-	-	-	-	-	-
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	1.6	2.5 F	1.5 F	2.6 *	2.6 F	1.8 %
8 . India	7.5 F	7.5 F	7.5 F	7.5 F	7.5 F	0.0 %
9 . Indonesia	135.0	398.7	386.6	403.2	360.0 *	12.1 %
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	264.1	160.0 *	132.0 *	130.0 *	128.0 *	-9.4 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	94.5 F	90.0 F	92.0 F	92.0 F	92.0 F	0.0 %
19 . Philippines	18.2	15.9	15.6	15.0	15.0 F	-2.2 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	2.2 *	3.0 F	3.0 F	3.0 F	3.0 F	0.6 %
22 . Solomon Islands	6.6 F	5.0 F	7.0 F	7.0 F	7.0 F	-2.0 %
23 . Sri Lanka	8.7	5.8	5.8	5.8	5.8 F	-4.9 %
24 . Thailand	0.8 F	0.8 F	0.8 F	0.8 F	0.8 F	0.0 %
25 . Tonga	0.1 F	0.0	0.0	0.0	0.0	-
26 . Vanuatu	3.7 F	1.6 F	3.0 F	2.6 F	2.6 F	-4.3 %
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	542.9	690.7	654.8	669.4	624.2	1.4 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-
ASIA-PACIFIC TOTAL	542.9	690.7	654.8	669.4	624.2	1.4 %
REST OF WORLD	4646.8	5768.5	5669.8	5881.0	5829.2	2.9 %
WORLD	5189.7	6459.2	6324.6	6550.4	6453.5	2.8 %

Table 88. Chillies and Peppers : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	7.0 F	8.5 F	8.5 F	8.5 F	8.5 F	2.2 %
3 . Cambodia	-	-	-	-	-	-
4 . China	2900.0 F	6500.0 F	7000.0 F	7250.0 F	7480.0 F	11.6 %
5 . Cook Islands	0.0 F	0.0 F	0.0	0.0 F	0.0 F	-12.3 %
6 . DPR Korea	54.0 F	50.0 F	50.0 F	50.0 F	50.0 F	-1.4 %
7 . Fiji	0.0	0.5 F	0.6 F	0.6	0.6 F	23.0 %
8 . India	41.5 F	47.0 F	48.0 F	49.0 F	49.0 F	1.9 %
9 . Indonesia	518.0	453.0	315.9	274.0	274.0 F	-4.8 %
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	0.0	0.3 F	0.3 F	0.3 F	0.3 F	14.0 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	3.2 F	17.2	17.8	18.0 F	18.0 F	27.4 %
20 . Rep. of Korea	190.2	332.4	322.3	288.1	307.0	6.2 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	67.9	73.6	72.2	62.5	62.5 F	-2.9 %
24 . Thailand	10.0 F	12.0 F	12.0 F	13.0 F	13.0 F	2.7 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	3791.8	7494.5	7847.7	8014.0	8262.9	9.6 %
DEVELOPED COUNTRIES						
28 . Australia	18.9	30.4	32.2	31.0	31.0 F	5.9 %
29 . Japan	182.4	166.3	168.6	160.0	160.0 F	-0.6 %
30 . New Zealand	0.9 F	1.0 F	1.0 F	1.3	1.4 F	3.0 %
SUB-TOTAL	202.2	197.7	201.8	192.3	192.4	0.3 %
ASIA-PACIFIC TOTAL	3994.0	7692.2	8049.5	8206.3	8455.3	9.3 %
REST OF WORLD	6559.1	7899.2	8493.8	9346.4	9632.2	4.0 %
WORLD	10553.1	15591.3	16543.3	17552.8	18087.5	6.2 %

Table 89. Chillies and Peppers : Yield

Unit: kg/ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	3500	3400	3400	3400	3400	-0.4 %
3 . Cambodia	-	-	-	-	-	-
4 . China	17059	18571	18421	18125	17600	0.4 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	2571	2500	2500	2500	2500	-0.8 %
7 . Fiji	0	5000	5182	5177	5177	10.2 %
8 . India	8792	9039	9057	9074	9074	0.3 %
9 . Indonesia	2158	2668	1955	2454	2454	1.1 %
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	3250	3333	3333	3333	3333	-0.1 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	2667	3981	3931	3750	3750	5.1 %
20 . Rep. of Korea	2575	3480	3925	4107	3767	4.7 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	2789	2821	2992	2888	2888	-0.4 %
24 . Thailand	11494	13333	13333	14444	14444	2.3 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
AVERAGE	7048	11111	11518	12575	12266	6.0 %
DEVELOPED COUNTRIES						
28 . Australia	14896	18434	17185	17222	17222	1.5 %
29 . Japan	38239	39038	39764	38005	38095	0.6 %
30 . New Zealand	10112	10000	10000	10000	10000	0.4 %
AVERAGE	33000	32900	32473	31319	31336	0.0 %
ASIA-PACIFIC	7340	11304	11708	12754	12438	5.7 %
REST OF WORLD	11415	13052	13496	12952	13225	1.6 %
WORLD	9433	12127	12562	12859	12845	3.2 %

Table 90. Chillies and Peppers : Area Harvested

Unit: 1000 ha

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	2.0 F	2.5 F	2.5 F	2.5 F	2.5 F	2.6 %
3 . Cambodia	-	-	-	-	-	-
4 . China	170.0 F	350.0 F	380.0 F	400.0 F	425.0 F	11.1 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	21.0 F	20.0 F	20.0 F	20.0 F	20.0 F	-0.7 %
7 . Fiji	0.0	0.1 F	0.1 F	0.1	0.1 F	11.6 %
8 . India	4.7 F	5.2 F	5.3 F	5.4 F	5.4 F	1.6 %
9 . Indonesia	240.0 F	169.8	161.6	111.7	111.7 F	-5.8 %
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	-	-	-	-	-	-
13 . Maldives	0.0 F	0.1 F	0.1 F	0.1 F	0.1 F	14.1 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	1.2 F	4.3	4.5	4.8 F	4.8 F	21.2 %
20 . Rep. of Korea	73.8	95.5	82.1	70.2	81.5	1.4 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	24.4	26.1	24.1	21.6	21.6 F	-2.5 %
24 . Thailand	0.9 F	0.9 F	0.9 F	0.9 F	0.9 F	0.4 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	538.0	674.5	681.3	637.3	673.6	3.5 %
DEVELOPED COUNTRIES						
28 . Australia	1.3	1.6	1.9	1.8	1.8 F	4.3 %
29 . Japan	4.8	4.3	4.2	4.2	4.2 F	-1.1 %
30 . New Zealand	0.1	0.1 F	0.1 F	0.1	0.1 F	2.6 %
SUB-TOTAL	6.1	6.0	6.2	6.1	6.1	0.3 %
ASIA-PACIFIC TOTAL	544.1	680.5	687.5	643.4	679.8	3.4 %
REST OF WORLD	574.6	605.2	629.4	721.6	728.3	2.4 %
WORLD	1118.7	1285.7	1316.9	1365.0	1408.1	2.9 %

Table 91. Livestock Production Indices : Total

1989-91 = 100, Gross Livestock Products

Country	1989	1991	1993	1995	1997	1999
DEVELOPING COUNTRIES						
1 . Bangladesh	95.5	103.5	113.2	123.6	141.1	136.2
2 . Bhutan	100.5	97.4	88.5	94.2	94.2	94.2
3 . Cambodia	101.4	101.4	125.7	129.1	137.7	137.8
4 . China	91.2	109.7	134.1	165.8	188.2	205.3
5 . Cook Islands	106.9	92.2	95.8	127.3	151.2	201.3
6 . DPR Korea	98.1	102.4	77.9	66.1	56.2	67.9
7 . Fiji	95.2	103.6	97.2	104.4	103.3	102.7
8 . India	95.9	103.3	112.3	120.8	128.3	135.8
9 . Indonesia	93.3	106.7	123.7	130.4	137.2	125.5
10 . Iran	94.4	105.3	119.6	128.3	138.3	147.8
11 . Laos	99.8	100.0	128.8	155.9	164.7	192.4
12 . Malaysia	86.5	113.9	135.1	143.8	149.5	154.3
13 . Maldives	98.3	102.1	105.8	105.8	108.3	108.3
14 . Mongolia	96.2	106.0	83.9	88.0	92.5	96.0
15 . Myanmar	99.2	102.0	107.7	117.3	130.5	142.9
16 . Nepal	96.6	102.8	103.5	110.8	118.5	124.8
17 . Pakistan	95.3	104.7	116.6	131.5	146.2	154.2
18 . Papua New Guinea	98.7	100.8	113.3	125.4	132.5	132.8
19 . Philippines	93.8	103.9	131.4	139.4	164.8	176.5
20 . Rep. of Korea	94.9	104.3	131.5	137.8	156.6	132.4
21 . Samoa	100.8	96.6	88.6	88.8	88.8	88.8
22 . Solomon Islands	101.0	99.7	100.9	101.7	105.5	107.6
23 . Sri Lanka	95.3	104.0	119.8	134.1	132.5	134.1
24 . Thailand	91.0	111.9	122.1	125.2	131.7	128.4
25 . Tonga	103.0	98.0	95.4	70.4	70.4	70.4
26 . Vanuatu	88.3	111.8	118.7	123.3	123.8	119.0
27 . Viet Nam	98.2	100.8	116.0	131.3	143.8	172.3
DEVELOPED COUNTRIES						
28 . Australia	93.8	103.7	102.8	102.6	108.3	110.6
29 . Japan	100.4	99.8	101.0	97.6	96.2	93.8
30 . New Zealand	102.8	101.4	102.6	110.1	117.5	111.0
ASIA-PACIFIC TOTAL	94.1	106.1	120.6	137.2	151.0	159.8
WORLD	97.8	101.7	103.6	108.8	113.1	117.3

Table 92. Livestock Production Indices : Per Caput**1989-91 = 100, Gross Livestock Products**

Country	1989	1991	1993	1995	1997	1999
DEVELOPING COUNTRIES						
1 . Bangladesh	97.2	101.8	107.9	114.1	126.0	117.5
2 . Bhutan	102.6	95.4	84.2	86.3	82.0	77.3
3 . Cambodia	104.5	98.3	114.9	111.8	113.7	108.8
4 . China	92.5	108.4	129.5	157.0	174.8	187.3
5 . Cook Islands	108.7	88.8	92.2	122.6	145.6	193.8
6 . DPR Korea	99.7	100.8	74.1	60.8	50.0	58.6
7 . Fiji	96.0	102.7	94.3	98.8	95.5	92.6
8 . India	97.9	101.3	106.1	110.1	113.0	115.7
9 . Indonesia	94.9	105.0	118.1	120.8	123.4	109.7
10 . Iran	97.0	102.7	112.0	115.9	120.4	124.6
11 . Laos	102.7	97.1	118.3	135.6	135.8	150.7
12 . Malaysia	88.9	111.3	125.8	127.9	127.4	126.4
13 . Maldives	101.4	99.1	97.1	91.6	88.8	84.0
14 . Mongolia	98.8	103.5	78.6	79.5	80.8	81.2
15 . Myanmar	100.5	100.8	104.1	110.8	120.4	128.4
16 . Nepal	99.1	100.3	95.9	97.8	99.7	100.2
17 . Pakistan	98.2	101.8	107.5	115.0	120.9	120.7
18 . Papua New Guinea	100.9	98.6	105.8	112.0	113.1	108.4
19 . Philippines	96.0	101.6	122.4	123.9	140.2	144.0
20 . Rep. of Korea	95.8	103.4	127.8	131.4	146.8	122.1
21 . Samoa	101.4	96.0	86.4	84.6	82.6	80.3
22 . Solomon Islands	104.5	96.3	91.2	86.0	83.7	80.3
23 . Sri Lanka	96.4	103.0	116.2	127.6	123.6	122.6
24 . Thailand	92.4	110.5	118.1	118.8	122.6	117.4
25 . Tonga	103.0	98.0	94.4	69.7	69.0	69.0
26 . Vanuatu	90.5	109.2	110.3	109.1	104.6	95.7
27 . Viet Nam	100.3	98.7	108.9	118.5	125.6	146.0
DEVELOPED COUNTRIES						
28 . Australia	95.2	102.3	99.0	96.5	99.8	99.9
29 . Japan	100.8	99.4	100.0	96.1	94.3	91.6
30 . New Zealand	104.1	100.0	97.4	100.9	105.2	97.5
ASIA-PACIFIC TOTAL	95.7	104.5	115.2	127.4	136.3	140.5
WORLD	99.4	100.1	99.0	101.1	102.2	103.3

Table 93. Cattle : Population

Unit: 1000 Heads

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	23015.0	23573.0	23962.0	23400.0	23400.0 F	0.2 %
2 . Bhutan	387.0	435.0 F	435.0 F	435.0 F	435.0 F	1.0 %
3 . Cambodia	2095.0	2800.0	2820.8	2820.8 F	2820.8 F	3.3 %
4 . China	76883.0	99305.0	90682.0 *	103146.0 *	107432.0 *	3.3 %
5 . Cook Islands	0.2	0.1	0.1 F	0.1 F	0.1 F	-8.3 %
6 . DPR Korea	1100.0 F	629.0	545.0	565.0	565.0 F	-6.7 %
7 . Fiji	268.0 F	350.0 F	350.0 F	344.6	344.6 F	3.1 %
8 . India	201630.0 *	208488.4	209489.1	212121.0 *	214877.0 *	0.6 %
9 . Indonesia	10094.8	11815.6	12031.3	12239.3	12239.3 F	2.0 %
10 . Iran	7917.7	8492.0	8638.0	8785.0	8047.4	1.8 %
11 . Laos	816.5	1186.0	1227.5	1126.6	1497.0	5.2 %
12 . Malaysia	661.0	694.0	690.0	713.0	713.0 F	0.5 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	2541.3	3317.0	3476.3	3612.8	3725.8	3.8 %
15 . Myanmar	9145.0	10120.7	10303.2	10492.7	10739.5	1.6 %
16 . Nepal	6284.9	7008.4	7024.8	7048.7	7030.7	1.6 %
17 . Pakistan	17643.0	17883.0	17917.0	18000.0	18000.0 F	0.2 %
18 . Papua New Guinea	100.0 F	88.0 F	87.0	86.0 F	86.0 F	-1.7 %
19 . Philippines	1681.7	2128.5	2266.3	2395.0	2395.0 F	4.3 %
20 . Rep. of Korea	2051.2	3395.0	3279.8	2922.0	2486.5	3.7 %
21 . Samoa	24.1	26.0 F	26.0 F	26.0 F	26.0 F	0.9 %
22 . Solomon Islands	12.0 F	10.0 F	10.0 F	10.0 F	10.0 F	-1.2 %
23 . Sri Lanka	1819.9	1644.0	1578.8	1599.0	1599.0 F	-0.7 %
24 . Thailand	5285.0	6878.2	6778.4	6328.0 *	5677.0 *	1.2 %
25 . Tonga	11.7	9.3 F	9.3 F	9.3 F	9.3 F	-1.5 %
26 . Vanuatu	116.2	151.0 F	151.0 F	151.0 F	151.0 F	2.5 %
27 . Viet Nam	3201.7	3800.3	3904.8	3984.2	4063.6	3.0 %
SUB-TOTAL	374786.0	414227.5	407683.6	422361.1	428370.6	1.4 %
DEVELOPED COUNTRIES						
28 . Australia	22434.3	26377.4	26780.0	26710.0	26710.0 F	1.9 %
29 . Japan	4682.0	4828.0	4750.0	4708.0	4658.0	-0.2 %
30 . New Zealand	7828.4	9017.3	9008.0	8736.0	8876.0	1.5 %
SUB-TOTAL	34944.7	40222.7	40538.0	40154.0	40244.0	1.5 %
ASIA-PACIFIC TOTAL	409730.7	454450.2	448221.6	462515.1	468614.6	1.4 %
REST OF WORLD	878496.3	874823.8	874474.4	872095.9	869586.4	-0.1 %
WORLD	1288227.0	1329274.0	1322696.0	1334611.0	1338201.0	0.4 %

Table 94. Buffalo : Population

Unit: 1000 Heads

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	733.0	828.0	854.0 *	820.0	820.0 F	0.9 %
2 . Bhutan	4.7	4.0 F	4.0 F	4.0 F	4.0 F	-0.7 %
3 . Cambodia	739.0	743.9	693.7	693.7 F	693.7 F	-0.9 %
4 . China	21067.0	23584.0	19636.0 *	18611.0 *	16922.0 *	-1.6 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	-	-	-	-	-	-
8 . India	79000.0 *	90063.4	91783.6	90909.0 *	92090.0 *	1.6 %
9 . Indonesia	3243.8	3171.2	3113.8	3145.1	3145.1 F	-0.5 %
10 . Iran	436.0 F	456.0	465.0	474.0	474.0	0.9 %
11 . Laos	1026.2	1211.7	1223.8	1093.0	1286.0	1.6 %
12 . Malaysia	210.0	157.0	151.0	159.0	159.0 F	-3.3 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	2021.0	2265.6	2297.1	2336.6	2391.0	1.7 %
16 . Nepal	3002.8	3302.2	3362.4	3419.2	3470.6	1.6 %
17 . Pakistan	16940.0	20214.0	20731.0	21300.0	21300.0 F	2.5 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	2841.9	2841.3	2968.1	3013.0	3006.0	1.1 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	967.0	760.9	726.4	720.7	720.7 F	-3.0 %
24 . Thailand	5442.6	3733.3	2983.9	2340.0 F	3500.0 F	-6.5 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	2871.3	2953.7	2943.7	2951.4	2955.7	0.4 %
SUB-TOTAL	140546.2	156290.2	153937.6	151989.6	152937.9	0.9 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-
ASIA-PACIFIC TOTAL	140546.2	156290.2	153937.6	151989.6	152937.9	0.9 %
REST OF WORLD	5073.8	5471.2	5672.5	5659.0	5689.1	0.6 %
WORLD	145620.0	161761.4	159610.1	157648.6	158627.0	0.9 %

Table 95. Pig : Population

Unit: 1000 Heads

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	63.2	74.9 F	74.9 F	74.9 F	74.9 F	1.0 %
3 . Cambodia	1737.0	2151.1	2438.3	2438.3 F	2438.3 F	4.7 %
4 . China	342218.0	388000.0 *	362836.0	400348.0	422563.0	1.6 %
5 . Cook Islands	16.5	40.0	40.0 F	40.0 F	40.0 F	11.9 %
6 . DPR Korea	5500.0 F	2290.0	1859.0	2475.0	2970.0	-10.3 %
7 . Fiji	86.0 F	120.0 F	115.0 F	111.7	111.7 F	3.2 %
8 . India	11500.0 *	14847.8	15410.5	16005.0 *	16005.0 F	3.5 %
9 . Indonesia	6945.7	7597.2	8588.5	10068.6	10068.6 F	3.1 %
10 . Iran	-	-	-	-	-	-
11 . Laos	1350.0	1772.0	1813.0	1464.4	1936.5	2.7 %
12 . Malaysia	2345.0	3103.0	3171.0	2961.0	2961.0 F	2.2 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	170.8	23.5	19.1	20.8	21.0 F	-22.8 %
15 . Myanmar	3246.0	3229.2	3357.5	3500.5	3715.0	3.5 %
16 . Nepal	547.7	670.3	723.6	765.7	825.1	3.8 %
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	990.0 F	1450.0 F	1500.0	1500.0 F	1500.0 F	5.2 %
19 . Philippines	7908.5	9026.0	9752.2	10210.0 *	10390.0 *	3.0 %
20 . Rep. of Korea	4801.1	6516.8	7096.0	7544.0	7863.7	5.6 %
21 . Samoa	192.8	178.8 F	178.8 F	178.8 F	178.8 F	-0.4 %
22 . Solomon Islands	52.0 *	56.0 F	57.0 F	57.0 F	58.0 F	1.0 %
23 . Sri Lanka	94.4	84.8	80.3	76.3	76.3 F	-1.6 %
24 . Thailand	4678.5	6128.5	6893.6	7000.0 F	7200.0 F	5.0 %
25 . Tonga	93.7	80.9 F	80.9 F	80.9 F	80.9 F	-2.0 %
26 . Vanuatu	58.0	61.0 F	61.0 F	62.0 F	62.0 F	0.5 %
27 . Viet Nam	12217.3	16921.4	17635.8	18132.1	18885.8	5.0 %
SUB-TOTAL	406812.1	464423.1	443782.0	485115.1	510025.5	1.9 %
DEVELOPED COUNTRIES						
28 . Australia	2670.8	2526.4	2555.0	2680.0	2680.0 F	-0.1 %
29 . Japan	11866.0	9900.0	9823.0	9904.0	9879.0	-2.1 %
30 . New Zealand	411.3	424.0	399.7	412.5	413.0	0.3 %
SUB-TOTAL	14948.1	12850.4	12777.7	12996.5	12972.0	-1.6 %
ASIA-PACIFIC TOTAL	421760.2	477273.5	456559.7	498111.6	522997.5	1.7 %
REST OF WORLD	427215.2	385068.8	385330.0	384432.0	389710.3	-1.2 %
WORLD	848975.4	862342.3	841889.7	882543.6	912707.8	0.4 %

Table 96. Sheep : Population

Unit: 1000 Heads

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	837.0	1124.0	1158.0	1110.0	1110.0 F	3.3 %
2 . Bhutan	47.8	58.5 F	58.5 F	58.5 F	58.5 F	2.3 %
3 . Cambodia	-	-	-	-	-	-
4 . China	110571.0	127630.0	114125.0	120919.0	127163.0	1.2 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	420.0 F	248.0	160.0	165.0	185.0	-11.8 %
7 . Fiji	0.0	7.6	6.7	7.0 F	7.0 F	4.7 %
8 . India	47680.0 *	55289.0	56472.2	57100.0 *	57600.0 *	2.0 %
9 . Indonesia	5910.4	7724.4	7700.2	8151.1	8151.1 F	3.8 %
10 . Iran	45000.0	51499.0	52117.0	53245.0	53900.0	2.1 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	183.0	187.0	168.0	162.0	162.0 F	-3.3 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	13450.8	13718.6	13560.6	14165.6	14694.2	-0.1 %
15 . Myanmar	269.0	340.6	356.7	369.1	378.8	3.8 %
16 . Nepal	910.5	859.0	869.6	869.1	855.2	-0.6 %
17 . Pakistan	25072.0	29789.0	30532.0	31300.0	31300.0 F	2.4 %
18 . Papua New Guinea	3.3 F	4.1 F	6.0	6.0 F	6.0 F	6.3 %
19 . Philippines	30.0 F	30.0 F	30.0 F	30.0 F	30.0 F	0.0 %
20 . Rep. of Korea	3.4	1.6	1.5	1.2	1.1 F	-11.9 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	29.8	11.4	10.6	11.8	11.8 F	-9.2 %
24 . Thailand	155.9	42.3	41.9	41.0 F	41.0 F	-16.3 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	250573.9	288564.2	277374.4	287711.5	295654.7	1.6 %
DEVELOPED COUNTRIES						
28 . Australia	161603.4	121116.1	120228.0	119600.0	119600.0 F	-3.9 %
29 . Japan	29.8	18.0	16.3	16.3 F	16.3 F	-7.6 %
30 . New Zealand	60568.7	47394.0	47003.0	46150.0	46100.0	-2.7 %
SUB-TOTAL	222201.8	168528.1	167247.3	165766.3	165716.3	-3.6 %
ASIA-PACIFIC TOTAL	472775.7	457092.3	444621.7	453477.8	461371.0	-0.6 %
REST OF WORLD	720433.3	622737.7	619792.3	612504.2	607298.0	-2.0 %
WORLD	1193209.0	1079830.0	1064414.0	1065982.0	1068669.0	-1.4 %

Table 97. Goat : Population

Unit: 1000 Heads

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	19604.0	33312.0	34478.0	33500.0	33500.0 F	6.2 %
2 . Bhutan	32.5	42.1 F	42.1 F	42.1 F	42.1 F	2.3 %
3 . Cambodia	-	-	-	-	-	-
4 . China	90956.0	149593.0	123158.0	134801.0	141683.0	5.0 %
5 . Cook Islands	5.5	2.5	2.5 F	2.5 F	2.5 F	-9.8 %
6 . DPR Korea	640.0 F	713.0	1077.0	1508.0	1900.0	9.5 %
7 . Fiji	180.0 F	206.9	230.3	235.0 F	235.0 F	3.4 %
8 . India	112200.0 *	119484.0	120560.0	121362.0 *	122530.0 *	0.9 %
9 . Indonesia	10995.6	13840.1	14308.1	15197.8	15197.8 F	3.6 %
10 . Iran	24409.3	25757.0	26000.0	25757.0	25757.0	0.6 %
11 . Laos	105.2	159.0	165.0	185.5	200.0	6.0 %
12 . Malaysia	330.0	254.0	242.0	235.0	235.0 F	-4.4 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	4474.3	8520.7	9134.8	10265.3	11061.9	9.9 %
15 . Myanmar	1033.0	1217.5	1275.0	1318.7	1353.3	3.1 %
16 . Nepal	5302.3	5783.1	5922.0	6080.1	6204.6	1.6 %
17 . Pakistan	33983.0	45649.0	47615.0	49700.0	49700.0 F	4.1 %
18 . Papua New Guinea	2.3 F	2.3 F	2.0 *	2.0 F	2.0 F	-1.2 %
19 . Philippines	5100.0 F	6230.0 F	6500.0 F	6780.0 F	6780.0 F	3.7 %
20 . Rep. of Korea	157.5	674.8	603.9	538.5	500.0 F	11.5 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	518.3	535.2	520.7	519.3	519.3 F	0.5 %
24 . Thailand	108.2	97.8	125.3	126.0 F	126.0 F	-0.4 %
25 . Tonga	15.6	13.9 F	13.9 F	13.9 F	13.9 F	-1.5 %
26 . Vanuatu	10.4	12.0 F	12.0 F	12.0 F	12.0 F	1.3 %
27 . Viet Nam	387.5	512.8	515.0	514.3	470.8	4.8 %
SUB-TOTAL	310550.5	412612.7	392502.5	408696.1	418026.3	3.3 %
DEVELOPED COUNTRIES						
28 . Australia	684.4	230.0 F	230.0 F	220.0	180.0 F	-11.4 %
29 . Japan	36.5	29.0	28.5	28.5 F	28.5 F	-2.9 %
30 . New Zealand	1222.4	228.0	227.0	228.0	230.0 F	-16.6 %
SUB-TOTAL	1943.3	487.0	485.5	476.5	438.5	-14.1 %
ASIA-PACIFIC TOTAL	312493.8	413099.7	392988.0	409172.6	418464.8	3.2 %
REST OF WORLD	254016.2	284737.5	289418.9	292233.5	291468.9	1.6 %
WORLD	566510.0	697837.2	682406.9	701406.1	709933.7	2.5 %

Table 98. Chicken : Population

Unit: Million Heads

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	85.0 F	143.3	152.9	138.2	138.2 F	6.0 %
2 . Bhutan	0.2	0.3 F	0.3 F	0.3 F	0.3 F	2.9 %
3 . Cambodia	8.7	11.4	12.1	12.1 F	12.1 F	4.1 %
4 . China	1900.0 F	3369.0 *	3870.0 *	3000.0 F	3300.0 F	6.5 %
5 . Cook Islands	0.0	0.1	0.1 F	0.1 F	0.1 F	6.7 %
6 . DPR Korea	20.0 F	9.8	7.5	9.0	10.4	-9.9 %
7 . Fiji	2.5 F	3.5 F	3.8	3.8 F	3.9 F	5.1 %
8 . India	287.6 *	335.0 *	342.5 *	375.0 F	382.5 F	2.8 %
9 . Indonesia	494.8	980.2	1002.1	889.2	1000.0 F	6.9 %
10 . Iran	160.0 F	202.1	210.0 F	230.0 F	230.0 F	4.1 %
11 . Laos	8.3	11.7	11.9	12.1	13.9	5.8 %
12 . Malaysia	56.0 F	106.0 F	112.0 F	115.0 F	118.0 F	7.9 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	0.4	0.1	0.1	0.1	0.1 F	-18.8 %
15 . Myanmar	24.3	31.9	33.1	36.1	39.5	5.2 %
16 . Nepal	10.2	14.5	15.6	15.8 F	17.8	3.8 %
17 . Pakistan	79.3 *	184.0 F	200.0 F	223.0 F	223.0 F	14.0 %
18 . Papua New Guinea	2.8 F	3.3 F	3.5	3.6 F	3.6 F	2.6 %
19 . Philippines	70.0	115.8	135.0	137.7	137.7 F	7.4 %
20 . Rep. of Korea	61.7	82.8	88.3	85.5	94.6	3.3 %
21 . Samoa	0.4	0.4 F	0.4 F	0.4 F	0.4 F	-0.2 %
22 . Solomon Islands	0.1 F	0.2 F	0.2 F	0.2 F	0.2 F	2.9 %
23 . Sri Lanka	8.8	9.1	9.2	9.6	9.6 F	1.1 %
24 . Thailand	89.4	160.8	172.3	170.0 F	172.0 F	5.9 %
25 . Tonga	0.3	0.3 F	0.3 F	0.3 F	0.3 F	2.5 %
26 . Vanuatu	0.3	0.3 F	0.3 F	0.3 F	0.3 F	0.6 %
27 . Viet Nam	72.4	106.0 *	112.0 *	126.4	179.3	7.6 %
SUB-TOTAL	3443.4	5881.9	6495.3	5593.5	6087.6	6.3 %
DEVELOPED COUNTRIES						
28 . Australia	52.9	75.7	81.4	83.0 F	85.0 F	4.9 %
29 . Japan	343.6	308.8	307.4	303.0	296.3	-1.5 %
30 . New Zealand	8.7 F	12.0 F	12.0	12.0	12.5 F	4.0 %
SUB-TOTAL	405.2	396.5	400.8	398.0	393.8	-0.3 %
ASIA-PACIFIC TOTAL	3848.6	6278.4	6896.1	5991.5	6481.4	5.8 %
REST OF WORLD	6428.1	7202.3	7435.0	7608.3	7657.9	1.8 %
WORLD	10276.7	13480.7	14331.1	13599.9	14139.3	3.5 %

Table 99. Duck : Population

Unit: Million Heads

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	12.5 F	13.8	13.2	13.0 F	13.0 F	-0.3 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	3.2 F	4.2 F	4.4 F	4.4 F	4.4 F	3.5 %
4 . China	290.0 F	554.6 *	636.0 *	500.0 F	550.0 F	7.4 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	2.8 F	1.0	0.8	1.4	1.6	-10.6 %
7 . Fiji	0.1 F	0.1 F	0.1 F	0.1 F	0.1 F	1.4 %
8 . India	-	-	-	-	-	-
9 . Indonesia	24.3	30.0	30.4	28.2 *	28.2 F	1.7 %
10 . Iran	1.5	1.7 F	1.7 F	1.7 F	1.7 F	0.7 %
11 . Laos	0.3 F	0.3 F	0.3 F	0.3 F	0.3 F	1.7 %
12 . Malaysia	12.5 F	13.0 F	13.0 F	13.0 F	13.0 F	0.5 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	3.6	5.4	5.7 F	5.9 F	6.1 F	6.3 %
16 . Nepal	0.4	0.4	0.4	0.4	0.4 F	1.3 %
17 . Pakistan	2.7	3.5 F	3.5 F	3.5 F	3.5 F	2.8 %
18 . Papua New Guinea	0.0 F	0.0 F	0.0 F	0.0 F	0.0 F	4.7 %
19 . Philippines	6.5	10.0 *	10.0 *	10.7 *	10.7 F	4.7 %
20 . Rep. of Korea	0.6	3.5	2.7	3.2	3.3 F	20.2 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	0.0 F	0.1 F	0.1 F	0.1 F	0.1 F	10.1 %
24 . Thailand	16.7	21.4	21.8	22.0 F	20.0 F	2.0 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	23.9	45.4 *	48.6 *	50.0 F	50.0 F	7.5 %
SUB-TOTAL	401.6	708.3	792.8	657.8	706.4	6.4 %
DEVELOPED COUNTRIES						
28 . Australia	0.3	0.4	0.4	0.4 F	0.4 F	3.5 %
29 . Japan	-	-	-	-	-	-
30 . New Zealand	0.0 F	0.0 F	0.1 F	0.1 F	0.1 F	3.9 %
SUB-TOTAL	0.3	0.5	0.5	0.5	0.5	3.6 %
ASIA-PACIFIC TOTAL	401.8	708.7	793.3	658.3	706.9	6.4 %
REST OF WORLD	86.3	120.4	118.5	118.0	123.0	3.4 %
WORLD	488.1	829.1	911.8	776.3	829.8	5.9 %

Table 100. Meat Total : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	294.4	399.8	427.3	411.8	411.8	4.0 %
2 . Bhutan	7.0	7.8	7.8	7.8	7.8	1.0 %
3 . Cambodia	123.2	161.1	164.9	164.9	164.9	3.7 %
4 . China	26414.3	45954.8	52718.0	57187.9	57739.2	8.5 %
5 . Cook Islands	0.4	0.6	0.6	0.7	0.7	7.8 %
6 . DPR Korea	309.3	154.0	125.3	159.1	187.0	-8.1 %
7 . Fiji	19.0	22.5	22.4	22.4	22.4	1.8 %
8 . India	3662.6	4547.9	4654.0	4608.9	4677.1	2.4 %
9 . Indonesia	1311.4	2035.2	2075.4	1860.7	1937.7	4.1 %
10 . Iran	943.4	1358.5	1444.1	1474.9	1462.9	4.9 %
11 . Laos	42.5	67.6	70.9	73.2	80.6	6.8 %
12 . Malaysia	539.9	929.7	1021.2	1031.5	1031.5	6.3 %
13 . Maldives	0.8 F	0.9 F	0.9 F	0.9 F	0.9 F	1.0 %
14 . Mongolia	239.7	260.0	240.6	245.8	246.6 F	-0.3 %
15 . Myanmar	272.2	362.0	384.8	398.7	427.1	4.9 %
16 . Nepal	181.9	208.6	222.0	228.5	232.8	2.6 %
17 . Pakistan	1273.5	1996.5	2125.9	2270.2	2270.2	6.7 %
18 . Papua New Guinea	50.1	65.0	67.3	67.4	67.4	3.6 %
19 . Philippines	1030.2	1758.7	1869.5	1901.4	1996.7	7.3 %
20 . Rep. of Korea	848.6	1543.2	1620.2	1680.9	1264.1	5.8 %
21 . Samoa	5.2	4.8 F	4.8 F	4.8 F	4.8 F	-0.8 %
22 . Solomon Islands	2.4	2.6	2.6	2.6	2.7	1.1 %
23 . Sri Lanka	52.9	89.6	91.5	91.6	91.6	6.9 %
24 . Thailand	1277.7	1886.2	1906.2	1939.9	1883.8	3.8 %
25 . Tonga	2.1	2.0	2.0	2.0	2.0	-0.5 %
26 . Vanuatu	5.1	6.9	7.0	6.9	6.9	2.5 %
27 . Viet Nam	1045.6	1446.3	1512.9	1646.2	1840.6	5.7 %
SUB-TOTAL	39955.3	65272.6	72790.1	77491.5	78061.6	7.3 %
DEVELOPED COUNTRIES						
28 . Australia	2766.9	3191.4	3283.4	3531.6	3606.1	1.8 %
29 . Japan	3571.2	3067.7	2941.8	3046.5	2998.3	-1.9 %
30 . New Zealand	1278.2	1302.8	1348.1	1352.4	1227.9	1.0 %
SUB-TOTAL	7616.3	7561.9	7573.3	7930.5	7832.3	0.1 %
ASIA-PACIFIC TOTAL	47571.5	72834.5	80363.4	85422.0	85893.9	6.4 %
REST OF WORLD	126105.6	134062.6	134570.7	137494.9	140050.7	0.9 %
WORLD	173677.1	206897.1	214934.1	222916.8	225944.6	2.7 %

Table 101. Beef and Veal : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	138.6 *	152.0 F	165.0 F	161.0	161.0 F	1.8 %
2 . Bhutan	5.3	5.8	5.8	5.8	5.8	0.9 %
3 . Cambodia	26.6	40.8	41.0	41.0	41.0	4.8 %
4 . China	920.0 *	3307.0 *	4100.0 *	4470.0 *	4670.0 *	18.8 %
5 . Cook Islands	0.0	0.0	0.0	0.0	0.0 F	2.3 %
6 . DPR Korea	38.0	21.8	18.8	19.5	19.5	-6.9 %
7 . Fiji	10.1	8.9	9.1	9.3	9.3	-1.4 %
8 . India	1187.6	1369.8	1378.2	1400.8	1421.4	1.5 %
9 . Indonesia	236.0 F	347.2	354.5	354.0	354.0	4.1 %
10 . Iran	202.0 *	276.9	298.0	315.0	295.0	4.6 %
11 . Laos	6.2 F	11.8	13.7	14.5	18.5	9.9 %
12 . Malaysia	10.7	17.1	17.9	17.5	17.5	5.5 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	72.8	89.9	86.6	86.0	87.0 F	2.3 %
15 . Myanmar	87.8	97.2	99.5	100.7	100.8	1.5 %
16 . Nepal	40.6	47.1	47.8	47.9	47.8	2.0 %
17 . Pakistan	277.0	355.0	368.0	381.0	381.0 F	3.5 %
18 . Papua New Guinea	2.1	1.8	1.8	1.8	1.8	-1.9 %
19 . Philippines	82.0 *	112.9	125.4	140.0 *	165.8 *	7.0 %
20 . Rep. of Korea	125.0	248.0	338.0	375.7	239.7	10.7 %
21 . Samoa	0.9	0.9 F	0.9 F	0.9 F	0.9 F	0.0 %
22 . Solomon Islands	0.6	0.5	0.5	0.5	0.5	-1.3 %
23 . Sri Lanka	20.4	24.4	25.4	25.0	25.0 F	1.9 %
24 . Thailand	170.9	228.4	226.1	210.3	187.5	1.9 %
25 . Tonga	0.3	0.3 F	0.3 F	0.3 F	0.3 F	-1.9 %
26 . Vanuatu	2.6	3.7	3.8	3.6	3.6 F	2.6 %
27 . Viet Nam	72.0 F	83.0 F	83.0 F	83.2	85.5	1.6 %
SUB-TOTAL	3736.2	6852.0	7809.0	8265.0	8340.1	9.1 %
DEVELOPED COUNTRIES						
28 . Australia	1491.5	1744.7	1815.8	1955.3	2009.0	2.0 %
29 . Japan	548.0	554.5	530.2	529.3	515.0 *	-0.7 %
30 . New Zealand	556.0	633.0	646.3	634.1	547.2	1.9 %
SUB-TOTAL	2595.4	2932.2	2992.4	3118.8	3071.2	1.4 %
ASIA-PACIFIC TOTAL	6331.6	9784.2	10801.4	11383.8	11411.2	6.4 %
REST OF WORLD	45385.8	44750.8	44367.7	43932.1	44455.8	-0.5 %
WORLD	51717.4	54535.0	55169.0	55315.9	55867.1	0.6 %

Table 102. Buffalo meat : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	2.7 *	3.5	3.5 F	3.5	3.5 F	2.5 %
2 . Bhutan	0.1	0.1	0.1	0.1	0.1	-0.1 %
3 . Cambodia	10.1	12.3	12.6	12.6	12.6	2.2 %
4 . China	152.0 *	250.0 *	309.0 *	329.0 *	329.0 F	8.8 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	-	-	-	-	-	-
8 . India	1057.5	1381.5	1403.3	1380.0	1410.4	2.8 %
9 . Indonesia	48.0 *	48.7	47.4	46.0	45.0	-0.8 %
10 . Iran	9.6	10.2	10.5	10.7	10.7	1.0 %
11 . Laos	8.3	15.8	16.1	16.4	19.2	9.2 %
12 . Malaysia	4.6	4.3	4.1	3.8	3.8	-1.6 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	17.2	19.3	19.6	19.9	20.2	1.7 %
16 . Nepal	93.9	104.8	113.5	117.4	119.6	2.6 %
17 . Pakistan	355.0	536.0	569.0	603.0	603.0 F	5.8 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	50.0	47.9	51.5	55.7 *	57.4 *	2.3 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	5.5	4.3	4.2	4.1	4.1	-3.1 %
24 . Thailand	146.7	101.1	73.5	64.6	79.5	-7.4 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	86.0	92.5	92.2	92.5	92.5	0.5 %
SUB-TOTAL	2047.1	2632.3	2730.2	2759.1	2810.4	3.3 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-
ASIA-PACIFIC TOTAL	2047.1	2632.3	2730.2	2759.1	2810.4	3.3 %
REST OF WORLD	163.5	218.1	237.7	242.2	273.1	4.5 %
WORLD	2210.6	2850.5	2967.9	3001.3	3083.4	3.4 %

Table 103. Pig meat : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	1.1	1.2	1.2	1.2	1.2	1.0 %
3 . Cambodia	69.5	86.0	88.0	88.0	88.0	3.5 %
4 . China	21228.0	31580.0	35963.0	38837.0	38988.0 *	6.4 %
5 . Cook Islands	0.4	0.6	0.6	0.6	0.6	7.4 %
6 . DPR Korea	220.0	105.1	83.8	111.5	133.8	-8.4 %
7 . Fiji	3.1	3.4	3.9	3.5	3.5	1.3 %
8 . India	399.0	514.0	533.4	468.5	468.5	2.1 %
9 . Indonesia	495.0	599.5	665.5	759.0	759.0	3.6 %
10 . Iran	-	-	-	-	-	-
11 . Laos	20.6	29.6	30.5	31.4	31.6	5.1 %
12 . Malaysia	186.3	222.7	233.2	221.0	221.0	1.0 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	5.5	0.3	0.2	0.8	0.7 F	-25.1 %
15 . Myanmar	77.0	106.5	113.1	115.5	121.0	5.0 %
16 . Nepal	9.4	11.8	12.4	13.1	13.9	3.7 %
17 . Pakistan	-	-	-	-	-	-
18 . Papua New Guinea	26.7	39.9	42.0	42.0	42.0	5.7 %
19 . Philippines	638.8	1035.8	1085.4	1099.6	1123.1 *	6.3 %
20 . Rep. of Korea	480.0	886.9	895.8	939.4	740.8	5.9 %
21 . Samoa	4.0 F	3.6 F	3.6 F	3.6 F	3.6 F	-1.0 %
22 . Solomon Islands	1.7	1.9	1.9	1.9	2.0	1.2 %
23 . Sri Lanka	1.4	2.3	2.2	1.9	1.9 F	2.6 %
24 . Thailand	334.5	511.3	548.7	474.6	425.9	3.6 %
25 . Tonga	1.5	1.5 F	1.5 F	1.5 F	1.5 F	-0.2 %
26 . Vanuatu	2.0	2.7	2.7	2.8	2.8 F	2.6 %
27 . Viet Nam	714.0	1052.0	1104.0	1228.0	1318.2	6.7 %
SUB-TOTAL	24919.5	36798.5	41416.6	44446.4	44492.5	6.1 %
DEVELOPED COUNTRIES						
28 . Australia	308.1	334.0	339.3	356.4	361.9	1.4 %
29 . Japan	1593.9	1266.4	1283.3	1285.9	1283.0	-2.4 %
30 . New Zealand	45.1	49.8	49.5	49.7	50.0	1.5 %
SUB-TOTAL	1947.1	1650.2	1672.1	1692.0	1694.9	-1.6 %
ASIA-PACIFIC TOTAL	26866.7	38448.6	43088.7	46138.4	46187.4	5.7 %
REST OF WORLD	41306.6	40381.3	39642.7	41861.2	42242.4	0.1 %
WORLD	68173.3	78829.9	82731.4	87999.6	88429.8	2.7 %

Table 104. Mutton and Lamb : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	1.5 *	2.6	2.6 F	2.6	2.6 F	7.2 %
2 . Bhutan	0.2	0.2	0.2	0.2	0.2	2.2 %
3 . Cambodia	-	-	-	-	-	-
4 . China	490.0 *	1000.0 *	1200.0 *	1250.0 *	1250.0 F	10.6 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	2.3	1.2	0.8	0.8	1.1	-11.9 %
7 . Fiji	0.0	0.0 F	0.0	0.0 F	0.0 F	9.9 %
8 . India	177.6	217.8	222.5	225.6	228.0	2.8 %
9 . Indonesia	32.0 F	39.0	41.7	34.0	37.0	0.6 %
10 . Iran	218.0 *	280.0	301.0	309.0	293.0	3.1 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	0.2	0.3	0.2	0.2	0.2	-0.2 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	103.0	93.2	78.5	84.3	87.0 F	-2.7 %
15 . Myanmar	1.3	1.7	1.8	1.9	1.9	4.3 %
16 . Nepal	3.0	2.9	2.9	2.9	2.9	-0.5 %
17 . Pakistan	178.0	268.0	284.0	301.0	301.0 F	5.8 %
18 . Papua New Guinea	0.0	0.0	0.0	0.0	0.0	6.3 %
19 . Philippines	0.1	0.1	0.1	0.1	0.1	0.0 %
20 . Rep. of Korea	0.0	0.0	0.0	0.0	0.0	-11.7 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	0.2	0.2	0.2	0.2	0.2	-0.5 %
24 . Thailand	0.7	0.3	0.2	0.2	0.2	-13.0 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	1208.0	1907.6	2136.8	2213.1	2205.4	6.6 %
DEVELOPED COUNTRIES						
28 . Australia	543.4	574.3	573.5	615.5	607.8	-0.3 %
29 . Japan	0.2	0.2	0.2	0.2	0.2 F	-4.8 %
30 . New Zealand	610.0	509.8	542.6	545.1	498.3	-1.0 %
SUB-TOTAL	1153.6	1084.3	1116.3	1160.7	1106.3	-0.6 %
ASIA-PACIFIC TOTAL	2361.6	2991.9	3253.1	3373.8	3311.7	3.6 %
REST OF WORLD	4472.8	4235.6	4147.2	4145.6	4161.8	-1.0 %
WORLD	6834.4	7227.5	7400.4	7519.3	7473.5	0.8 %

Table 105. Goat meat : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	68.6 *	115.0	123.0 F	126.0	126.0 F	6.9 %
2 . Bhutan	0.1	0.2	0.2	0.2	0.2	2.1 %
3 . Cambodia	-	-	-	-	-	-
4 . China	472.0 *	810.0 *	957.0 *	1046.0 *	1064.0 *	8.8 %
5 . Cook Islands	0.0	0.0	0.0	0.0	0.0	-0.2 %
6 . DPR Korea	2.9	3.2	4.8	6.8	9.0	9.7 %
7 . Fiji	0.7	0.8	0.9	0.9 F	0.9 F	4.4 %
8 . India	427.0	454.0	458.0	462.0	466.0	0.9 %
9 . Indonesia	52.0 *	59.6	65.6	48.0	47.0	-0.4 %
10 . Iran	99.0 *	100.5	105.0	109.0	104.0	0.7 %
11 . Laos	0.3	0.4	0.4	0.4	0.4	5.1 %
12 . Malaysia	0.5	0.4	0.4	0.4	0.4	-3.4 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	18.9	28.1	25.9	28.1	29.5 F	3.6 %
15 . Myanmar	5.3	6.1	6.4	6.7	6.8	2.9 %
16 . Nepal	28.4	32.0	34.6	35.6	36.2	2.5 %
17 . Pakistan	275.0	463.0	498.0	537.0	537.0 F	7.4 %
18 . Papua New Guinea	0.0	0.0	0.0	0.0	0.0	-2.6 %
19 . Philippines	26.9	74.8	78.0	81.4	81.4 F	13.9 %
20 . Rep. of Korea	0.7	3.2	3.6	3.3	3.0	15.3 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	1.8	2.0	1.9	1.6	1.6 F	0.0 %
24 . Thailand	0.5	0.4	0.6	0.6	0.5	-0.7 %
25 . Tonga	0.0	0.0	0.0	0.0	0.0	0.6 %
26 . Vanuatu	0.0	0.0	0.0	0.0	0.0	1.4 %
27 . Viet Nam	2.9	4.6	4.6	4.7	4.7	7.8 %
SUB-TOTAL	1483.4	2158.4	2369.0	2498.6	2518.7	5.8 %
DEVELOPED COUNTRIES						
28 . Australia	9.8	9.1	8.5	3.6	3.6	-10.9 %
29 . Japan	0.1	0.1	0.1	0.1	0.1 F	-3.7 %
30 . New Zealand	2.5	1.3	1.8	1.6	1.6	-5.4 %
SUB-TOTAL	12.5	10.5	10.4	5.4	5.3	-9.6 %
ASIA-PACIFIC TOTAL	1495.9	2168.9	2379.4	2504.0	2524.1	5.7 %
REST OF WORLD	1044.5	1262.0	1267.9	1291.1	1296.6	2.3 %
WORLD	2540.4	3430.9	3647.3	3795.2	3820.7	4.4 %

Table 106. Poultry meat : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	74.0	117.8	124.2	109.7	109.7	4.8 %
2 . Bhutan	0.3	0.3	0.3	0.3	0.3	2.0 %
3 . Cambodia	17.0	22.0	23.3	23.3	23.3	3.8 %
4 . China	2820.0 F	8271.0 *	9613.0 *	10672.0 *	10854.0 *	15.5 %
5 . Cook Islands	0.0	0.0	0.0	0.1	0.1	14.4 %
6 . DPR Korea	46.2	22.6	17.1	20.4	23.4	-9.8 %
7 . Fiji	5.2	9.3	8.5	8.7	8.7	6.1 %
8 . India	288.9	478.8	526.5	540.0	550.8	6.2 %
9 . Indonesia	447.9	940.0	899.5	617.7	694.7	5.2 %
10 . Iran	393.5	671.6	716.2	717.6	746.6	7.2 %
11 . Laos	7.2	10.0	10.2	10.4	10.8	5.0 %
12 . Malaysia	337.6 F	684.9 F	765.3 F	788.6 F	788.6 F	8.6 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	0.4	0.0	0.0	0.0	0.0 F	-29.4 %
15 . Myanmar	83.6	131.1	144.4	154.2	176.4	8.5 %
16 . Nepal	6.5	10.0	11.0	11.7	12.4	4.5 %
17 . Pakistan	175.5	359.7	391.7	432.7	432.7	12.8 %
18 . Papua New Guinea	4.0	5.1	5.2	5.3	5.3	2.9 %
19 . Philippines	220.4	474.1	515.7	511.3	555.6	9.9 %
20 . Rep. of Korea	240.3	401.4	378.7	357.6	275.6	2.6 %
21 . Samoa	0.3 F	0.3 F	0.3 F	0.3 F	0.3 F	-1.6 %
22 . Solomon Islands	0.1	0.2	0.2	0.2	0.2	6.2 %
23 . Sri Lanka	23.5	56.5	57.7	58.9	58.9	12.1 %
24 . Thailand	624.4	1044.7	1057.2	1189.7	1190.2	5.7 %
25 . Tonga	0.2	0.2	0.2	0.2	0.2	-0.9 %
26 . Vanuatu	0.4	0.5	0.5	0.5	0.5	1.1 %
27 . Viet Nam	158.0	196.7	211.6	220.2	322.0	5.5 %
SUB-TOTAL	5975.5	13908.7	15478.3	16451.4	16841.4	11.6 %
DEVELOPED COUNTRIES						
28 . Australia	395.8	507.4	524.4	579.6	602.5	4.2 %
29 . Japan	1423.3	1236.0	1118.0	1221.0	1190.0	-2.0 %
30 . New Zealand	58.5	88.3	87.3	96.6	101.9	6.2 %
SUB-TOTAL	1877.7	1831.8	1729.7	1897.1	1894.5	-0.1 %
ASIA-PACIFIC TOTAL	7853.2	15740.5	17208.0	18348.6	18735.8	9.7 %
REST OF WORLD	30806.9	40134.2	41809.2	42894.4	44513.2	3.7 %
WORLD	38660.1	55874.7	59017.2	61242.9	63249.0	5.2 %

Table 107. Milk Total : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	1525.3	2092.1	2153.6	2075.2	2075.2	3.6 %
2 . Bhutan	31.2	32.0	32.0	32.0	32.0	0.2 %
3 . Cambodia	17.0	19.2	19.6	19.6	19.6	1.7 %
4 . China	6387.0	9844.0	9730.6	10095.2	10279.2	5.0 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	86.0 F	80.0 F	80.0 F	80.0 F	80.0 F	-1.3 %
7 . Fiji	53.0 F	60.0 F	56.0 F	54.0 F	54.0 F	-0.5 %
8 . India	51408.0	68500.0	71097.0	74500.0 *	77180.0 *	4.2 %
9 . Indonesia	548.0	754.2	748.7	704.5	713.5	3.0 %
10 . Iran	3400.0 *	4819.0	4895.0	5125.0	5524.3	4.1 %
11 . Laos	4.6	5.6	5.6	5.8	5.6	2.1 %
12 . Malaysia	38.7	43.7	43.9	44.9	44.9	1.8 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	300.0	337.3	370.7	377.2	378.6 F	3.0 %
15 . Myanmar	513.6	570.7	580.8	591.5	605.4	1.6 %
16 . Nepal	897.2	1029.4	1081.0	1118.4	1143.2	2.5 %
17 . Pakistan	14003.0	19919.0	20950.0	22039.0	22039.0 F	4.9 %
18 . Papua New Guinea	0.2 F	0.2 F	0.2 F	0.2 F	0.2 F	-1.7 %
19 . Philippines	32.0 F	29.0	28.2	28.0 F	28.0 F	-1.3 %
20 . Rep. of Korea	1763.6	2040.4	1990.0	2032.3	2134.0	2.1 %
21 . Samoa	1.3 F	1.2 F	1.2 F	1.2 F	1.2 F	-1.0 %
22 . Solomon Islands	1.2	1.1	1.1	1.2	1.2	-0.9 %
23 . Sri Lanka	206.6	285.5	285.2	293.9	293.9	2.5 %
24 . Thailand	141.7	343.4	385.7	387.9	476.0	15.4 %
25 . Tonga	0.3 F	0.2 F	0.2 F	0.2 F	0.2 F	-1.3 %
26 . Vanuatu	2.2 F	2.9 F	2.9 F	2.9	2.9 F	2.9 %
27 . Viet Nam	60.8	67.4	69.0	69.8	74.8	2.1 %
SUB-TOTAL	81422.3	110877.4	114608.1	119679.7	123186.6	4.3 %
DEVELOPED COUNTRIES						
28 . Australia	6484.0	8986.0	9304.0	9731.0	9822.0	5.0 %
29 . Japan	8058.9	8657.0	8645.5	8572.4	8480.0 *	0.5 %
30 . New Zealand	7252.0	10010.0	11058.0	11084.0	11372.0	4.9 %
SUB-TOTAL	21795.0	27653.0	29007.5	29387.4	29674.0	3.5 %
ASIA-PACIFIC TOTAL	103217.3	138530.4	143615.6	149067.1	152860.6	4.1 %
REST OF WORLD	433481.4	404740.8	404209.4	408596.7	409605.4	-0.6 %
WORLD	536698.7	543271.2	547825.0	557663.8	562466.0	0.5 %

Table 108. Cow Milk : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	735.3 *	768.0 F	780.0 F	751.0 F	751.0 F	0.3 %
2 . Bhutan	28.4	29.0	29.0	29.0	29.0	0.2 %
3 . Cambodia	17.0	19.2	19.6	19.6	19.6	1.7 %
4 . China	3813.0	6294.0	6011.0	6621.0	6800.0 F	5.7 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	86.0 F	80.0 F	80.0 F	80.0 F	80.0 F	-1.3 %
7 . Fiji	53.0 F	60.0 F	56.0 F	54.0 F	54.0 F	-0.5 %
8 . India	21500.0 *	28496.0	29576.4	35500.0 *	36000.0 *	5.2 %
9 . Indonesia	300.0	441.2	423.7	375.0	384.0	2.6 %
10 . Iran	2105.0 *	3809.0	3897.0	4095.0	4403.0	6.9 %
11 . Laos	4.6	5.6	5.6	5.8	5.6	2.1 %
12 . Malaysia	29.0 *	36.5 *	37.0 F	38.0 F	38.0 F	3.2 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	273.8	296.5	320.2	323.6	325.0 F	2.5 %
15 . Myanmar	415.8	460.1	468.4	477.0	488.2	1.6 %
16 . Nepal	243.9	296.6	310.2	318.7	328.9	3.1 %
17 . Pakistan	3398.0	4379.0	4540.0	4708.0	4708.0 F	3.5 %
18 . Papua New Guinea	0.2 F	0.1 F	0.1 F	0.1 F	0.1 F	-2.1 %
19 . Philippines	15.0 F	11.5	10.2	9.5 F	9.5 F	-5.2 %
20 . Rep. of Korea	1761.8	2033.7	1984.0	2027.0	2129.0	2.0 %
21 . Samoa	1.3 F	1.2 F	1.2 F	1.2 F	1.2 F	-1.0 %
22 . Solomon Islands	1.2	1.1	1.1	1.2	1.2	-0.9 %
23 . Sri Lanka	146.0	210.7	212.8	216.5	216.5 F	2.9 %
24 . Thailand	141.7	343.4	385.7	387.9	476.0	15.4 %
25 . Tonga	0.3 F	0.2 F	0.2 F	0.2 F	0.2 F	-1.3 %
26 . Vanuatu	2.2 F	2.9 F	2.9 F	2.9	2.9 F	2.9 %
27 . Viet Nam	36.8	42.4	44.0	44.8	44.8	2.6 %
SUB-TOTAL	35109.3	48118.0	49196.2	56086.9	57295.7	4.9 %
DEVELOPED COUNTRIES						
28 . Australia	6484.0	8986.0	9304.0	9731.0	9822.0	5.0 %
29 . Japan	8058.9	8657.0	8645.5	8572.4	8480.0 *	0.5 %
30 . New Zealand	7252.0	10010.0	11058.0	11084.0	11372.0	4.9 %
SUB-TOTAL	21795.0	27653.0	29007.5	29387.4	29674.0	3.5 %
ASIA-PACIFIC TOTAL	56904.2	75771.0	78203.7	85474.3	86969.7	4.4 %
REST OF WORLD	418882.4	389087.1	388223.4	392607.0	393689.2	-0.7 %
WORLD	475786.6	464858.1	466427.1	478081.3	480658.9	0.0 %

Table 109. Buffalo Milk : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	22.0 *	22.4 F	23.2 F	22.4 F	22.4 F	0.4 %
2 . Bhutan	2.6	2.7	2.7	2.7	2.7	0.6 %
3 . Cambodia	-	-	-	-	-	-
4 . China	1870.0 F	2300.0 F	2450.0 F	2450.0 F	2450.0 F	3.2 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	-	-	-	-	-	-
8 . India	28420.0 *	36990.0	38392.4	35850.0 *	38000.0 *	3.2 %
9 . Indonesia	-	-	-	-	-	-
10 . Iran	120.3 *	159.6	190.0 *	169.0	176.3	4.9 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	9.7	7.2	6.9	6.9	6.9	-3.9 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	91.2	103.0	104.4	106.2	108.7	1.7 %
16 . Nepal	590.0	664.9	702.0	729.4	744.0	2.4 %
17 . Pakistan	10099.0	14764.0	15587.0	16456.0	16456.0 F	5.3 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	17.0 F	17.5 F	18.0 F	18.5 F	18.5 F	1.6 %
20 . Rep. of Korea	-	-	-	-	-	-
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	55.2	69.2	66.8	71.8	71.8 F	1.4 %
24 . Thailand	-	-	-	-	-	-
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	24.0	25.0	25.0	25.0	30.0	1.4 %
SUB-TOTAL	41321.0	55125.6	57568.4	55907.9	58087.4	3.7 %
DEVELOPED COUNTRIES						
28 . Australia	-	-	-	-	-	-
29 . Japan	-	-	-	-	-	-
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-
ASIA-PACIFIC TOTAL	41321.0	55125.6	57568.4	55907.9	58087.4	3.7 %
REST OF WORLD	1538.8	1890.9	2159.0	2220.5	2246.6	4.2 %
WORLD	42859.8	57016.5	59727.4	58128.4	60334.0	3.8 %

Table 110. Hen Eggs : Production

Unit: 1000 MT

Country	1989	1996	1997	1998	1999	Average Annual Growth Rate 89-99
DEVELOPING COUNTRIES						
1 . Bangladesh	46.0 *	117.0 F	136.0 F	130.1	130.1 F	11.3 %
2 . Bhutan	0.3	0.4	0.4	0.4	0.4	2.4 %
3 . Cambodia	8.4 F	10.5	11.0 F	11.0 F	11.0 F	2.9 %
4 . China	5758.0	15632.0	15162.0	16148.0	17000.0 F	12.5 %
5 . Cook Islands	0.1 F	0.1	0.1	0.3	0.3 F	13.7 %
6 . DPR Korea	140.0 F	91.0 F	75.0 F	75.0 F	75.0 F	-7.5 %
7 . Fiji	2.4 *	2.8	2.6	2.7 F	2.7 F	1.2 %
8 . India	1111.0 *	1547.0 *	1612.0 *	1683.0 *	1732.5 *	4.7 %
9 . Indonesia	369.0	629.4	613.4	393.0	406.0	2.8 %
10 . Iran	295.0	520.0	470.0	498.0	538.0	6.3 %
11 . Laos	4.0 F	5.8	6.6	7.6	8.5	8.2 %
12 . Malaysia	250.7 *	360.0 F	375.0 F	390.0 F	390.0 F	3.7 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	1.8	0.2	0.3	0.3	0.3 F	-19.3 %
15 . Myanmar	35.8	48.3	54.2	61.2	69.9	7.1 %
16 . Nepal	13.7 *	19.0 *	20.3 *	21.3 *	21.3 F	3.4 %
17 . Pakistan	202.1	270.6 *	278.0 *	285.6 *	285.6 F	3.8 %
18 . Papua New Guinea	2.9	3.8	3.9	3.9	3.9	3.4 %
19 . Philippines	270.0 F	445.0 F	517.0 F	528.0 F	528.0 F	7.3 %
20 . Rep. of Korea	380.5	469.9	478.0	455.4	464.9	2.0 %
21 . Samoa	0.2 F	0.2 F	0.2 F	0.2 F	0.2 F	0.5 %
22 . Solomon Islands	0.3	0.4	0.4	0.4	0.4	2.9 %
23 . Sri Lanka	47.3 *	48.5	48.5	49.7	49.7 F	0.8 %
24 . Thailand	367.5 F	474.0 F	496.0 F	470.0 *	554.2	2.4 %
25 . Tonga	0.3	0.0	0.0	0.0	0.0	-27.1 %
26 . Vanuatu	0.3	0.3	0.3	0.3	0.3	-1.1 %
27 . Viet Nam	91.8 *	157.3 *	161.6 *	164.5 *	164.6 *	6.8 %
SUB-TOTAL	9399.3	20853.4	20522.7	21379.8	22437.7	9.9 %
DEVELOPED COUNTRIES						
28 . Australia	187.0 *	185.0 F	195.0 F	200.0 F	200.0 F	1.2 %
29 . Japan	2421.4	2567.2	2566.1	2542.5	2526.0	0.4 %
30 . New Zealand	44.7 *	41.9	42.0	42.3 F	31.8	-2.2 %
SUB-TOTAL	2653.1	2794.1	2803.1	2784.8	2757.8	0.4 %
ASIA-PACIFIC TOTAL	12052.4	23647.5	23325.8	24164.5	25195.4	8.3 %
REST OF WORLD	22226.7	21849.7	22488.8	23159.9	23790.6	0.5 %
WORLD	34279.1	45497.1	45814.6	47324.5	48986.0	3.9 %

Table 111. Agricultural Products : Imports in Value

Unit: Million US\$

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	912.1	1075.9	1218.2	1369.3	1336.4	5.9 %
2 . Bhutan	8.7	19.2	19.1	19.2	19.2	7.3 %
3 . Cambodia	32.8	107.7	115.4	123.2	106.9	26.4 %
4 . China	5596.5	11613.8	10284.1	9174.9	7567.3	6.3 %
5 . Cook Islands	11.8	11.2	10.9	14.1	11.1	1.4 %
6 . DPR Korea	343.2	374.8	387.4	455.2	334.0	2.4 %
7 . Fiji	70.1	126.1	130.2	127.9	112.8	5.9 %
8 . India	1933.0	2225.0	2205.5	4053.9	3435.6	12.6 %
9 . Indonesia	1319.3	4883.9	5623.6	4467.4	3654.5	14.5 %
10 . Iran	1586.7	3540.1	2988.3	3254.5	3550.7	4.4 %
11 . Laos	4.3	22.0	27.9	33.1	50.8	20.0 %
12 . Malaysia	1852.9	3877.1	4382.9	4366.4	3533.8	9.0 %
13 . Maldives	14.1	57.9	62.9	55.6	55.6	9.9 %
14 . Mongolia	66.9	63.7	66.2	84.0	71.6	1.4 %
15 . Myanmar	30.9	418.8	259.0	117.9	278.8	19.8 %
16 . Nepal	128.3	185.9	201.2	194.2	156.2	5.0 %
17 . Pakistan	1074.6	2425.6	2087.3	1815.7	2087.5	6.6 %
18 . Papua New Guinea	187.4	230.3	294.0	262.9	234.8	3.2 %
19 . Philippines	945.7	2378.4	2805.3	2543.7	2772.7	12.2 %
20 . Rep. of Korea	5378.6	9673.3	10736.1	9709.8	6762.2	4.8 %
21 . Samoa	16.1	26.0	30.3	28.9	27.0	6.6 %
22 . Solomon Islands	19.9	19.2	21.1	21.6	19.9	1.3 %
23 . Sri Lanka	426.8	658.6	767.6	756.9	781.4	5.5 %
24 . Thailand	1056.6	2875.6	3230.3	2480.8	2269.1	9.2 %
25 . Tonga	15.8	21.7	23.6	22.2	22.2	4.5 %
26 . Vanuatu	11.4	16.3	21.4	19.6	15.9	4.3 %
27 . Viet Nam	295.8	1193.5	1088.8	726.2	946.0	19.6 %
SUB-TOTAL	23340.2	48121.4	49088.4	46299.0	40213.8	7.6 %
DEVELOPED COUNTRIES						
28 . Australia	1436.6	2590.0	2789.5	2834.4	2639.3	6.8 %
29 . Japan	26805.4	41180.7	41789.7	38204.7	34756.6	4.1 %
30 . New Zealand	529.1	1005.0	1186.8	1183.5	983.6	8.0 %
SUB-TOTAL	28771.1	44775.7	45765.9	42222.6	38379.4	4.3 %
ASIA-PACIFIC TOTAL	52111.3	92897.1	94854.4	88521.5	78593.2	5.9 %
REST OF WORLD	261562.5	368600.9	383394.3	379483.2	378249.2	4.1 %
WORLD	313673.8	461498.0	478248.7	468004.7	456842.4	4.4 %

Table 112. Agricultural Products : Exports in Value

Unit: Million US\$

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	158.9	129.4	106.0	142.6	159.1	-2.1 %
2 . Bhutan	10.6	15.4	15.4	15.4	15.4	5.9 %
3 . Cambodia	43.9	39.2	40.7	49.1	39.8	0.2 %
4 . China	8474.4	11479.8	11529.4	12129.5	11197.3	4.0 %
5 . Cook Islands	2.2	0.6	0.7	0.5	0.5	-14.3 %
6 . DPR Korea	86.8	99.3	71.0	110.4	103.0	5.3 %
7 . Fiji	166.5	240.6	258.7	187.3	137.8	0.4 %
8 . India	2179.4	5493.7	5849.5	5315.8	5882.2	10.6 %
9 . Indonesia	3323.0	5492.7	5905.1	6040.2	5054.1	8.2 %
10 . Iran	394.2	1099.6	1130.2	823.7	940.5	10.3 %
11 . Laos	24.6	72.0	56.5	59.4	60.4	9.3 %
12 . Malaysia	5181.4	8227.6	7822.4	7304.1	7756.4	6.6 %
13 . Maldives	0.0 F	0.0	0.0 F	0.0 F	0.0	-53.6 %
14 . Mongolia	176.1	44.3	111.0	121.9	112.0	-5.8 %
15 . Myanmar	43.2	410.6	334.6	237.3	232.4	15.8 %
16 . Nepal	68.0	60.1	66.7	67.4	72.1	1.7 %
17 . Pakistan	1239.8	1017.7	1395.7	837.0	1153.5	-2.0 %
18 . Papua New Guinea	292.1	386.4	447.9	534.0	417.3	7.2 %
19 . Philippines	1229.5	1881.0	1756.0	1802.5	1713.2	4.8 %
20 . Rep. of Korea	1006.8	1651.0	1760.5	1810.4	1655.8	6.2 %
21 . Samoa	12.2	4.7	8.2	8.1	8.0	-4.0 %
22 . Solomon Islands	20.1	37.0	30.5	28.2	26.1	4.2 %
23 . Sri Lanka	637.2	672.0	875.5	1079.2	1078.6	4.3 %
24 . Thailand	5045.5	9021.8	9517.7	7749.8	7353.4	5.2 %
25 . Tonga	3.6	10.1	8.2	7.0	5.1	2.2 %
26 . Vanuatu	13.4	19.0	19.7	26.9	28.5	9.6 %
27 . Viet Nam	331.6	1494.8	1782.8	2116.0	2281.1	18.8 %
SUB-TOTAL	30165.1	49100.3	50900.6	48603.6	47483.7	6.1 %
DEVELOPED COUNTRIES						
28 . Australia	10405.0	12691.2	16085.5	16946.2	14343.9	4.0 %
29 . Japan	1016.3	1750.0	1582.3	1638.7	1558.3	5.1 %
30 . New Zealand	4636.9	6135.9	6602.8	7034.3	5719.2	3.5 %
SUB-TOTAL	16058.3	20577.1	24270.5	25619.2	21621.4	3.9 %
ASIA-PACIFIC TOTAL	46223.3	69677.4	75171.1	74222.7	69105.1	5.4 %
REST OF WORLD	241714.4	372826.1	390378.0	381310.3	368801.9	5.1 %
WORLD	287937.7	442503.5	465549.1	455533.0	437907.0	5.1 %

Table 113. Cereals : Imports in Volume

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	3009.6	2390.7	2292.2	1613.0	3684.1	1.0 %
2 . Bhutan	16.6	51.8 F	51.8 F	51.8 F	51.8	11.7 %
3 . Cambodia	105.0	95.9	41.8	28.6	38.5	-1.8 %
4 . China	15189.0	20332.4	10833.0	4150.9	3887.9	-10.7 %
5 . Cook Islands	3.5	1.1	1.3	2.1	0.9	-6.0 %
6 . DPR Korea	1081.3	1009.6	1102.6	1434.0	1078.1	4.4 %
7 . Fiji	73.3	182.6	119.9	118.8	113.4	4.4 %
8 . India	2712.6	10.0	619.3	2299.6	2224.2	1.9 %
9 . Indonesia	1702.1	8417.1	6948.5	5087.3	2691.5	12.0 %
10 . Iran	3226.3	6398.3	6280.5	8710.7	6340.0	4.0 %
11 . Laos	6.8	22.4	33.6	44.6	100.1	26.1 %
12 . Malaysia	2440.1	3946.5	3929.7	4486.9	3569.5	5.5 %
13 . Maldives	16.8	29.0	36.7	35.1	31.4	6.1 %
14 . Mongolia	57.2	66.6	151.4	126.0	91.6	7.5 %
15 . Myanmar	0.0	75.4	35.7	41.0	69.8	30.2 %
16 . Nepal	87.2	45.1	70.6 F	38.0 F	38.0	9.5 %
17 . Pakistan	602.3	2722.0	1980.1	2503.4	2527.4	9.2 %
18 . Papua New Guinea	188.6	269.1	362.9	370.3	320.1	6.1 %
19 . Philippines	1321.9	2620.5	2232.2	3479.2	4569.8	9.7 %
20 . Rep. of Korea	9369.2	12439.8	12293.0	11833.3	11993.2	3.0 %
21 . Samoa	9.2	16.2	17.8	17.1	17.5	7.1 %
22 . Solomon Islands	25.2	24.6	27.4	31.3	31.3	5.0 %
23 . Sri Lanka	940.2	1131.8	1263.4	1286.4	1131.8	2.4 %
24 . Thailand	303.3	946.2	1042.8	815.3	1016.1	12.9 %
25 . Tonga	7.2	6.6	7.0	7.7	8.3	1.4 %
26 . Vanuatu	8.8	9.8	13.2	13.7	11.4	4.6 %
27 . Viet Nam	618.4	500.1	511.1	437.1	697.6	6.1 %
SUB-TOTAL	43121.8	63761.2	52299.4	49063.3	46335.2	1.6 %
DEVELOPED COUNTRIES						
28 . Australia	28.3	287.5	42.4	49.0	40.4 *	9.1 %
29 . Japan	28018.5	27264.5	26945.8	27872.0	26997.0	-0.1 %
30 . New Zealand	157.5	323.4	316.0	260.7	193.2	3.8 %
SUB-TOTAL	28204.3	27875.4	27304.2	28181.7	27230.6	0.0 %
ASIA-PACIFIC TOTAL	71326.1	91636.6	79603.6	77245.0	73565.8	1.0 %
REST OF WORLD	156351.6	154301.8	162163.7	164970.1	175990.7	0.5 %
WORLD	227677.7	245938.4	241767.3	242215.0	249556.5	0.7 %

Table 114. Cereals : Exports in Volume

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	0.0	0.1	0.0 F	0.1	0.1	37.4 %
2 . Bhutan	0.0	2.9	2.9	2.9	2.9	-22.1 %
3 . Cambodia	18.7	3.7	10.4	5.9	5.9	-10.9 %
4 . China	5105.0	707.9	1363.9	8450.4	8964.6	-3.1 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	243.0	0.0	0.0 F	0.5	0.5	-43.1 %
7 . Fiji	0.2	2.8	2.8 F	2.8 F	2.8	30.7 %
8 . India	373.5	6222.1	4745.1	2161.2	4827.7	30.0 %
9 . Indonesia	37.5	79.7	27.1	19.3	628.6	-0.6 %
10 . Iran	0.0	0.0	0.0	6.3	0.0	-
11 . Laos	0.0	9.3	4.2	4.2 F	4.2 F	-2.6 %
12 . Malaysia	52.1	242.9	252.7	249.3	316.4	21.5 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	71.5	14.7	0.0	0.1	0.1 F	-44.4 %
15 . Myanmar	48.7	424.9	196.0	170.0	140.0	6.7 %
16 . Nepal	0.3	0.9	2.5	1.0	1.0	6.2 %
17 . Pakistan	1212.4	1852.5	1603.5	1771.4	1975.6	7.6 %
18 . Papua New Guinea	0.7	0.0 F	0.0	0.0	0.0	-40.4 %
19 . Philippines	0.1	0.1	0.2	0.4	0.2	-20.9 %
20 . Rep. of Korea	4.0	10.4	14.7	18.8	25.4	19.7 %
21 . Samoa	0.0	0.0 F	0.0 F	0.0 F	0.0	-
22 . Solomon Islands	0.0	0.0 F	0.0 F	0.0 F	0.0	-
23 . Sri Lanka	1.6	43.8	1.2	1.5	1.5	22.6 %
24 . Thailand	6511.8	6345.3	5540.0	5656.9	6511.3	-0.8 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	140.8	2025.0	3727.0	3824.8	4050.0	24.4 %
SUB-TOTAL	13821.7	17989.0	17494.2	22347.8	27458.8	5.2 %
DEVELOPED COUNTRIES						
28 . Australia	14749.7	10694.2	19920.4	24138.8	19972.8	4.2 %
29 . Japan	384.0	461.3	414.0	407.0	734.3	3.0 %
30 . New Zealand	99.1	18.9	7.3	8.8	55.4	-15.5 %
SUB-TOTAL	15232.7	11174.4	20341.7	24554.6	20762.5	4.2 %
ASIA-PACIFIC TOTAL	29054.5	29163.4	37835.9	46902.3	48221.2	4.7 %
REST OF WORLD	201896.6	221010.2	200815.8	200816.2	205668.3	0.1 %
WORLD	230951.1	250173.6	238651.7	247718.5	253889.5	0.8 %

Table 115. Rice : Imports in Volume

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	673.9	995.9	1038.2	179.4	2634.8	23.9 %
2 . Bhutan	11.6	27.0 F	27.0 F	27.0 F	27.0	9.3 %
3 . Cambodia	105.0 *	81.0 *	26.0	16.0 *	16.2 *	-9.1 %
4 . China	310.3	1642.1	761.4	326.2	244.0	7.3 %
5 . Cook Islands	0.5	0.3	0.3	0.2	0.2 F	-3.6 %
6 . DPR Korea	0.0	587.0	340.0	310.0	330.0	36.2 %
7 . Fiji	15.9	27.0 *	31.3 *	23.0 *	23.0 F	5.6 %
8 . India	703.4	0.1	0.0	0.0	0.0	-76.3 %
9 . Indonesia	32.7	3157.7	2149.8	348.1	1895.0	41.9 %
10 . Iran	209.2	1633.0 *	1150.0	637.5	2000.0	12.6 %
11 . Laos	3.8	15.9	26.7	40.0	95.5	30.7 %
12 . Malaysia	283.9	427.6	577.6	639.6	657.9	7.5 %
13 . Maldives	5.7 F	11.6	18.4	18.4 F	18.4 F	8.2 %
14 . Mongolia	15.5	8.3	11.4	11.8	13.1	-4.5 %
15 . Myanmar	0.0	0.0	0.0	0.0	0.0	-
16 . Nepal	20.0	42.1	68.0 F	29.5 F	29.5	19.4 %
17 . Pakistan	1.3	0.1	1.4	0.2	0.9	30.2 %
18 . Papua New Guinea	117.3	135.0 F	212.2	203.4	165.0	4.0 %
19 . Philippines	119.2	263.3	866.9	722.4	2200.0	42.1 %
20 . Rep. of Korea	1.1	0.7	121.6	24.1	61.6	45.9 %
21 . Samoa	2.0	11.0	11.0 F	11.0 F	11.0	19.5 %
22 . Solomon Islands	13.6	22.6	21.1 F	21.1 F	21.1 F	6.4 %
23 . Sri Lanka	194.5	9.1	289.5	305.9	183.4	-4.8 %
24 . Thailand	0.0	0.1	0.2	0.2	0.2	46.3 %
25 . Tonga	0.3	0.2	0.3	0.3	0.4	0.7 %
26 . Vanuatu	6.0	7.0 F	10.2	10.2 F	7.0	6.1 %
27 . Viet Nam	199.5	11.0 *	0.0 *	0.0 *	0.0 F	-38.7 %
SUB-TOTAL	3046.1	9116.7	7760.4	3905.5	10635.0	11.8 %
DEVELOPED COUNTRIES						
28 . Australia	21.6	31.0 *	39.5	42.8 *	37.2 *	5.8 %
29 . Japan	16.0	29.0	445.0	568.7	499.4	53.3 %
30 . New Zealand	11.6	20.3	21.5	24.8	25.8	8.3 %
SUB-TOTAL	49.2	80.3	506.0	636.3	562.4	34.7 %
ASIA-PACIFIC TOTAL	3095.3	9196.9	8266.4	4541.8	11197.4	13.3 %
REST OF WORLD	8571.5	12447.3	13444.1	14295.0	15843.0	5.3 %
WORLD	11666.8	21644.2	21710.5	18836.8	27040.4	7.7 %

Table 116. Rice : Exports in Volume

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	0.0	0.1	0.0 F	0.1	0.1	37.4 %
2 . Bhutan	0.0	0.0	0.0	0.0	0.0	26.1 %
3 . Cambodia	0.0	0.0 F	5.6	3.6 *	3.6 F	-20.0 %
4 . China	697.9	46.3	264.9	938.7	3736.6	6.8 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	243.0 *	0.0 F	0.0 F	0.0 F	0.0	-58.2 %
7 . Fiji	0.0	0.0	0.0 F	0.0 F	0.0	-47.9 %
8 . India	349.6	4913.2	2512.0	2133.6 *	4800.0	29.9 %
9 . Indonesia	0.0	0.0	0.2	0.1	2.0	-43.2 %
10 . Iran	0.0	0.0	0.0	0.1	0.0	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	5.0	2.4	0.1	0.1 F	2.1	2.4 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	0.0	0.0	0.0	0.0	0.0 F	-
15 . Myanmar	47.8	353.8	92.2	100.0	100.0	1.8 %
16 . Nepal	0.0	0.0 F	0.0 F	0.0 F	0.0	-
17 . Pakistan	1210.2	1852.3	1600.5	1767.2	1971.6	7.6 %
18 . Papua New Guinea	0.7	0.0 F	0.0	0.0	0.0	-40.4 %
19 . Philippines	0.0	0.0	0.0	0.0	0.0	-11.3 %
20 . Rep. of Korea	0.8	0.5	0.1	0.0	0.0	-35.5 %
21 . Samoa	0.0	0.0 F	0.0 F	0.0 F	0.0	-
22 . Solomon Islands	0.0	0.0 F	0.0 F	0.0 F	0.0	-
23 . Sri Lanka	0.1	43.8	1.2	1.4	1.4 F	39.9 %
24 . Thailand	5267.0	6198.0	5454.4	5567.2	6356.0	1.9 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	91.2	1988.0	3500.0	3574.8	3800.0 *	26.6 %
SUB-TOTAL	7913.3	15398.4	13431.1	14086.9	20773.5	9.0 %
DEVELOPED COUNTRIES						
28 . Australia	314.0	541.8	566.5	654.6	551.8	6.5 %
29 . Japan	0.0	12.6	0.0	35.9	358.2	131.7 %
30 . New Zealand	0.0	0.0	0.1	0.0	0.1	14.5 %
SUB-TOTAL	314.0	554.5	566.7	690.5	910.0	9.2 %
ASIA-PACIFIC TOTAL	8227.3	15952.8	13997.8	14777.4	21683.6	9.0 %
REST OF WORLD	4012.4	6555.8	6355.1	6083.9	6921.9	4.9 %
WORLD	12239.8	22508.6	20352.9	20861.3	28605.4	7.7 %

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

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	2334.2	1382.4	1201.4	1420.0	1042.2	-5.8 %
2 . Bhutan	5.0	22.5 F	22.5 F	22.5 F	22.5 F	15.4 %
3 . Cambodia	0.0	14.9 *	15.7	12.5 *	22.1	5.8 %
4 . China	14687.9	11648.0	8319.1	1945.6	1571.2	-17.5 %
5 . Cook Islands	3.1	0.8	1.0	1.9	0.7	-6.5 %
6 . DPR Korea	890.8 *	294.5 *	678.5	434.8	349.5 *	-0.6 %
7 . Fiji	55.9	146.4	79.0 *	87.3 *	81.9 *	4.2 %
8 . India	1792.4	8.9	617.3	2297.7 *	2222.2 *	2.5 %
9 . Indonesia	1601.0	4273.8	4144.6	3633.6	477.0	0.7 %
10 . Iran	2431.3	3115.3 *	3961.5 *	5957.9	2786.0	1.2 %
11 . Laos	1.5	6.0	6.8	4.6	4.6	13.2 %
12 . Malaysia	759.4	1121.2	1105.6	1081.8	1064.6	4.2 %
13 . Maldives	11.1	17.3	18.3	16.7 *	12.9	4.5 %
14 . Mongolia	41.7	58.3 *	139.3	113.3	77.6 *	10.0 %
15 . Myanmar	0.0	75.4	35.7	40.9	69.7 *	30.2 %
16 . Nepal	64.3	3.0	2.6 F	3.5 F	3.5 F	-17.6 %
17 . Pakistan	600.9	2721.6	1968.1	2500.3	2524.4	9.1 %
18 . Papua New Guinea	64.0	102.1 *	111.8	127.4 *	117.4	8.8 %
19 . Philippines	1174.9	2136.6	945.8	2441.5	1890.6	4.0 %
20 . Rep. of Korea	4116.5	2342.1	2231.8	3326.0	4696.6	0.8 %
21 . Samoa	7.1	5.1 *	6.7	6.0	6.4	-1.8 %
22 . Solomon Islands	11.5	2.0	6.3 *	10.2 *	10.2 F	1.5 %
23 . Sri Lanka	732.1	1025.7	880.2	887.6	814.8	2.1 %
24 . Thailand	292.1	649.6	723.9	563.2	771.8 *	9.2 %
25 . Tonga	6.9	6.4	6.7	7.4	8.0	1.4 %
26 . Vanuatu	2.8	2.8 *	2.9	3.5	4.4	1.4 %
27 . Viet Nam	412.1	463.1	477.1	419.1	607.6 *	8.2 %
SUB-TOTAL	32100.4	31645.9	27710.3	27366.5	21260.4	-2.5 %
DEVELOPED COUNTRIES						
28 . Australia	0.4	15.4 *	1.7	1.5 *	1.6 *	25.2 %
29 . Japan	5723.8	5965.4	5928.0	6316.6	5759.7	0.8 %
30 . New Zealand	137.0	227.6	194.0	226.3	159.3	3.6 %
SUB-TOTAL	5861.3	6208.4	6123.7	6544.3	5920.6	0.9 %
ASIA-PACIFIC TOTAL	37961.7	37854.3	33834.1	33910.9	27181.0	-1.9 %
REST OF WORLD	79273.1	75982.4	81871.5	85726.0	92970.2	1.4 %
WORLD	117234.8	113836.7	115705.6	119636.9	120151.2	0.5 %

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

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	0.0	2.9 F	2.9 F	2.9 F	2.9 F	-22.1 %
3 . Cambodia	0.0	0.0	0.0	0.0 F	0.0 F	-
4 . China	11.7	306.5	786.0	635.6	379.6	67.8 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	0.2	2.8	2.8 F	2.8 F	2.8	32.1 %
8 . India	15.8	1272.6	2162.1	0.0 *	0.0 F	59.9 %
9 . Indonesia	0.0	0.0 *	0.0	0.0	1.5	-20.7 %
10 . Iran	0.0	0.0	0.0	2.0	0.0	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	43.5	230.7	239.2	237.7 F	284.3	22.0 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	52.2	12.0 *	0.0	0.1	0.1 F	-44.4 %
15 . Myanmar	0.0	0.0	0.0	0.0	0.0	-
16 . Nepal	0.3	0.0 F	1.4	0.0	0.0 F	-0.7 %
17 . Pakistan	2.2	0.2 *	3.0	0.8	4.0	-2.3 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	0.0	0.0 *	0.0	0.0 *	0.0	10.4 %
20 . Rep. of Korea	2.8	9.8	14.5	18.7	25.3	25.3 %
21 . Samoa	0.0	0.0 F	0.0 F	0.0 F	0.0	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	0.0	0.0	0.0	0.0	0.0	1.9 %
24 . Thailand	1.9	30.6	13.8	12.1	12.1 F	24.0 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	130.5	1868.1	3225.8	912.6	712.6	27.9 %
DEVELOPED COUNTRIES						
28 . Australia	12283.7	7892.4	14713.8	19585.5	15516.2	3.7 %
29 . Japan	383.9	448.7	414.0	371.1	376.1	-0.5 %
30 . New Zealand	1.4	4.5	3.3	1.9	0.9	6.1 %
SUB-TOTAL	12669.1	8345.6	15131.1	19958.4	15893.2	3.5 %
ASIA-PACIFIC TOTAL	12799.6	10213.7	18356.8	20871.1	16605.7	4.6 %
REST OF WORLD	106210.5	106465.8	94545.4	100423.0	104114.8	-0.1 %
WORLD	119010.1	116679.5	112902.2	121294.1	120720.5	0.5 %

Table 119. Palm Oil : Imports in Volume

Unit: MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	110948	38671	117220	330551	243494	15.1 %
2 . Bhutan	0	0 T	0 T	0 T	0	-53.1 %
3 . Cambodia	0	52400 *	12700 *	21300 *	9100 *	17.8 %
4 . China	398620	1396839	1009184	1156455	929908	6.8 %
5 . Cook Islands	0	0	0	3	10 *	-
6 . DPR Korea	1500 *	35000 *	14000 *	23800 *	8700 *	12.2 %
7 . Fiji	156	900 *	960 *	1500 *	1400 *	21.3 %
8 . India	612082	850397	1113851	2800000 *	1672283 *	19.9 %
9 . Indonesia	302190	66116 *	107553	91680	17617	-13.4 %
10 . Iran	65000 *	66550 *	74300 *	100500 *	100000 *	9.4 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	129701	40630	14363	21536	54550	-9.7 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	0	0	0	375	375 T	-
15 . Myanmar	15300 *	212340	107000 *	100500 *	251300 *	21.9 %
16 . Nepal	6100 *	16000 F	15700 F	14000 F	14000 T	13.3 %
17 . Pakistan	458256	1154331	984423	858005	1066486	8.8 %
18 . Papua New Guinea	500 *	6700 *	4286	7400 *	4800 *	32.4 %
19 . Philippines	3781	3230	24312	17133	15016	18.2 %
20 . Rep. of Korea	155329	160299	185208	197059	151477	-0.4 %
21 . Samoa	0	0	0 T	0 T	0	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	8600	22650	52235	64746	62000 *	17.2 %
24 . Thailand	5000	14976	24772	8490	16000 *	11.5 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	0	100 *	35	70 *	60 *	36.2 %
27 . Viet Nam	0	96600 *	100000 *	94100 *	73300 *	35.2 %
SUB-TOTAL	2273063	4234729	3962102	5909203	4691876	9.2 %
DEVELOPED COUNTRIES						
28 . Australia	65067	95520	99319	102700 *	97000 *	2.6 %
29 . Japan	238281	351136	360819	369698	356877	4.2 %
30 . New Zealand	7277	11467	9395	10729	11001	2.7 %
SUB-TOTAL	310625	458123	469533	483127	464878	3.8 %
ASIA-PACIFIC TOTAL	2583688	4692852	4431635	6392330	5156754	8.6 %
REST OF WORLD	3155887	4975111	5188088	5254430	5243506	4.0 %
WORLD	5739575	9667963	9619723	11646760	10400260	6.1 %

Table 120. Palm Oil : Exports in Volume

Unit: MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	0	260778	160445	109023	34544	14.7 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	-	-	-	-	-	-
8 . India	74	0 *	59	24000 *	1700 *	60.5 %
9 . Indonesia	885530	1679081	1671957	2967589	1479247	8.9 %
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	4150531	6862088	7922977 *	7489970	7290179	5.8 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	0	0	0	0	0	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	3731	0	0 T	0 T	0	-
18 . Papua New Guinea	102591	186600	267000	274900	212900	8.8 %
19 . Philippines	15	0	0 *	0 *	18	-17.0 %
20 . Rep. of Korea	0	22	100 *	3	51	35.9 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	13591	30073	29000 *	30000 *	21000 *	4.5 %
23 . Sri Lanka	0	61	1	0	0 T	-2.9 %
24 . Thailand	0	6157	643	13812	21500 *	90.5 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	0	15900 *	14500 *	20500 *	26200 *	20.4 %
SUB-TOTAL	5156063	9040760	10066680	10929800	9087339	6.7 %
DEVELOPED COUNTRIES						
28 . Australia	129	272	35	846	1003	43.1 %
29 . Japan	1310	83	160	200	166	-17.0 %
30 . New Zealand	15	9	10	9	20	12.9 %
SUB-TOTAL	1454	364	205	1055	1189	0.0 %
ASIA-PACIFIC TOTAL	5157517	9041124	10066885	10930855	9088528	6.6 %
REST OF WORLD	831539	1169566	1338775	1365725	1313072	4.1 %
WORLD	5989056	10210690	11405660	12296580	10401600	6.3 %

Table 121. Natural Rubber : Imports in Volume

Unit: MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	2326	2303 *	2602	2662	2536	2.4 %
2 . Bhutan	0	154 F	154 F	154 F	154	78.6 %
3 . Cambodia	0	0	4	4 F	4	0.0 %
4 . China	420964	301720	523088	402543	405393	1.0 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	21000 *	3000 *	5000 *	4700 *	4200 *	-10.7 %
7 . Fiji	0	20 F	20 F	20 F	20 F	-4.1 %
8 . India	55866	44435	16060	26500 *	29000	-6.4 %
9 . Indonesia	524	7577	4730	6598	13893	37.2 %
10 . Iran	21550	52400 *	49350	35343	34600	4.5 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	46721	235739	270648	198010 *	437941	17.7 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	0	0	0	58	58	-
16 . Nepal	480	415	1400	1600	1600	10.6 %
17 . Pakistan	19556	25699	29649	31122	25495	4.1 %
18 . Papua New Guinea	43	90 *	2	1	1	-22.0 %
19 . Philippines	296	426	613	750	704	12.6 %
20 . Rep. of Korea	236453	292978	305668	302386	283434	2.6 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	20	105	250	191	191 F	-2.8 %
24 . Thailand	2186	272	1034	1076	1076 F	1.0 %
25 . Tonga	0	0 F	0 F	0 F	0	-
26 . Vanuatu	0	4 F	4 F	4 F	4 F	0.0 %
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	827985	967337	1210276	1013722	1240304	4.1 %
DEVELOPED COUNTRIES						
28 . Australia	41162	47417 *	46678	48140 *	30810 *	-0.5 %
29 . Japan	658321	697376	725857	732914	680317	0.7 %
30 . New Zealand	5490	6033	6281	5772	6733	4.1 %
SUB-TOTAL	704973	750826	778816	786826	717860	0.7 %
ASIA-PACIFIC TOTAL	1532958	1718163	1989092	1800548	1958164	2.6 %
REST OF WORLD	2796296	2881806	2859307	3045773	3380756	1.5 %
WORLD	4329254	4599969	4848399	4846321	5338920	1.9 %

Table 122. Natural Rubber : Exports in Volume

Unit: MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	-	-	-	-	-	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	27178	34000 *	47292	48000 *	74000 *	8.4 %
4 . China	9	4192	31245	39101	18636	119.8 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	-	-	-	-	-	-
8 . India	73	1210	2055	2055 F	2055 F	63.4 %
9 . Indonesia	1134601	1324170	1435365	1421767	1642080	3.4 %
10 . Iran	0	0	0	0 F	0	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	1610559	1013364	980360	1018369	948142	-4.7 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	2300	24800	25400	22000	22000 F	36.1 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	0	0 F	3	0 *	0 *	-
18 . Papua New Guinea	4459	2700	2800	4400	4900	0.4 %
19 . Philippines	15051	25014	34311	31955	30080	8.7 %
20 . Rep. of Korea	51	3569	3731	2368	814	54.1 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	99380	47038	65818	61436	61436 F	-5.7 %
24 . Thailand	901111	1632469	1922046	1916443	1837140	7.7 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	38015	138100	149500	194196	191000	16.8 %
SUB-TOTAL	3832787	4250626	4699926	4762090	4832283	2.7 %
DEVELOPED COUNTRIES						
28 . Australia	1379	197	152	152	51	-30.8 %
29 . Japan	115	79	124	141	102	6.1 %
30 . New Zealand	18	57	14	6	13	2.5 %
SUB-TOTAL	1512	333	290	299	166	-23.6 %
ASIA-PACIFIC TOTAL	3834299	4250959	4700216	4762389	4832449	2.6 %
REST OF WORLD	400183	446007	532054	526610	502882	3.6 %
WORLD	4234482	4696966	5232270	5288999	5335331	2.7 %

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

Unit: MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	0	26	20	8	10	20.0 %
2 . Bhutan	0	21 F	21 F	21 F	21	-13.3 %
3 . Cambodia	0	0 F	39	39 F	39 F	0.0 %
4 . China	1765	2058	12425	1527	4974	8.2 %
5 . Cook Islands	20	0	0	0	0 F	-58.5 %
6 . DPR Korea	12700 *	1300 *	2100 *	2750 *	1000 *	-9.3 %
7 . Fiji	21	84 F	84 F	84 F	84 F	18.0 %
8 . India	5	922	768	1217	1217 F	64.5 %
9 . Indonesia	44	380	311	10234	2965	47.4 %
10 . Iran	10	0	0	23	0	14.9 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	9716	16101	22528	14286	14641	6.5 %
13 . Maldives	0	37	37 F	37 F	37	-6.6 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	0	0	0	136	136	60.3 %
16 . Nepal	60 *	3 F	1 F	1 F	1 F	-41.8 %
17 . Pakistan	0	55	69	49	43	12.6 %
18 . Papua New Guinea	79	14	4	6 *	6 F	-12.7 %
19 . Philippines	5	7	9	3913	12789	100.6 %
20 . Rep. of Korea	34925	63768	58289	68558	63439	5.5 %
21 . Samoa	0	10 F	10 F	10 F	10 F	-5.7 %
22 . Solomon Islands	14	10 F	10 F	10 F	10 F	-1.5 %
23 . Sri Lanka	610	22	38	88	88	-3.4 %
24 . Thailand	0	16	5	13	13 F	7.1 %
25 . Tonga	12	5	5	4	5	-11.3 %
26 . Vanuatu	0	19 F	18	18 F	19	18.3 %
27 . Viet Nam	0	0 F	0 F	0 F	0	-
SUB-TOTAL	59986	84858	96791	103032	101547	6.3 %
DEVELOPED COUNTRIES						
28 . Australia	36307	77000 *	49025	52340 *	45120 *	5.1 %
29 . Japan	265495	302721	330307	327077	334002	2.0 %
30 . New Zealand	7415	6627	7640	7680	8309	1.8 %
SUB-TOTAL	309217	386348	386972	387097	387431	2.4 %
ASIA-PACIFIC TOTAL	369203	471206	483763	490129	488978	3.1 %
REST OF WORLD	3890028	4100567	4496224	4648570	4630879	0.9 %
WORLD	4259231	4571773	4979987	5138699	5119857	1.1 %

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

Unit: MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	0	0 F	0	0	0	35.2 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	1404	775	158	14462	2685	2.8 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	47	15	15 F	15 F	15	-0.8 %
8 . India	82441	148865	152618	113211	182849	5.8 %
9 . Indonesia	298972	230200	366604	313117	357550	-0.9 %
10 . Iran	-	-	-	-	-	-
11 . Laos	2342	9914	8650	11000 *	12000 *	13.2 %
12 . Malaysia	2168	460	611	611 F	467	-4.6 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	0	0	0	0	0	-
16 . Nepal	0	15	5	4	4 F	-34.2 %
17 . Pakistan	0	0 *	0 *	0 *	0	-
18 . Papua New Guinea	44714	55100	62328	59228	52200	0.1 %
19 . Philippines	26242	2426	523	547	752	-31.6 %
20 . Rep. of Korea	48	231	342	505	176	24.2 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	4202	1208	692	1151	1151 F	-10.4 %
24 . Thailand	27097	76143	61003	65604	65604 F	6.6 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	19	37	39	69	69 F	10.8 %
27 . Viet Nam	33502	248100	283700	391630	382000	26.3 %
SUB-TOTAL	523198	773489	937288	971154	1057522	5.6 %
DEVELOPED COUNTRIES						
28 . Australia	233	1713	2139	2262	1962	33.3 %
29 . Japan	136	6	4	6	17	-29.2 %
30 . New Zealand	37	86	2	0	32	10.4 %
SUB-TOTAL	406	1805	2145	2268	2011	26.2 %
ASIA-PACIFIC TOTAL	523604	775294	939433	973422	1059533	5.6 %
REST OF WORLD	3716628	3694658	4166242	4100222	4258564	0.2 %
WORLD	4240232	4469952	5105675	5073644	5318097	1.1 %

Table 125. Tea : Imports in Volume

Unit: MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	0	59 F	3	7	1	-52.3 %
2 . Bhutan	0	189 T	189 T	189 T	189 T	11.2 %
3 . Cambodia	0	0 T	42	70 *	70 T	29.1 %
4 . China	15711	2295	1616	911	1186	-19.7 %
5 . Cook Islands	0	3 *	10 *	96	96 T	30.9 %
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	544	556	310 *	480 *	480 T	-3.7 %
8 . India	0	558	1228	2600 *	2600 T	23.5 %
9 . Indonesia	145	262	190	2819	3994	10.1 %
10 . Iran	70848	31200 *	27300 *	9401	40000 T	-6.0 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	4858	7891	8577	6700 *	7493	6.0 %
13 . Maldives	180 *	219	300 *	230 *	230 T	2.4 %
14 . Mongolia	4197	900	900	925	670 *	-21.6 %
15 . Myanmar	0	0	0	35	35 T	38.8 %
16 . Nepal	500 F	655 F	475 F	760 F	760 T	1.3 %
17 . Pakistan	90004	116633	114760	85426	111559	0.7 %
18 . Papua New Guinea	98	40 *	38	50 *	50 T	-7.0 %
19 . Philippines	291	234	357	588	242	1.7 %
20 . Rep. of Korea	38	117	253	188	166	24.1 %
21 . Samoa	30 *	40 *	20 *	40 *	40 *	3.4 %
22 . Solomon Islands	68	50 T	50 T	50 T	50 T	-0.6 %
23 . Sri Lanka	103	792	4085	4226	4226 T	36.0 %
24 . Thailand	635	551	754	311	311 T	-4.4 %
25 . Tonga	10	16	15	14	22	4.4 %
26 . Vanuatu	13	2 *	23	5 *	10 *	-6.7 %
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	188273	163262	161495	116121	174480	-1.3 %
DEVELOPED COUNTRIES						
28 . Australia	19023	15300 *	17680	18000 *	19000 *	-0.3 %
29 . Japan	27307	45476	48522	52417	45442	5.8 %
30 . New Zealand	5808	4344	4610	4177	4135	-2.9 %
SUB-TOTAL	52138	65120	70812	74594	68577	3.3 %
ASIA-PACIFIC TOTAL	240411	228382	232307	190715	243057	0.0 %
REST OF WORLD	936303	1017702	958303	1048905	1034426	1.0 %
WORLD	1176714	1246084	1190610	1239620	1277483	0.8 %

Table 126. Tea : Exports in Volume

Unit: MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	29227	26430	20981	21740	25049	-0.9 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	198359	166572	169670	202463	216824	-0.2 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	41	20 F	20 T	20 T	20 T	-7.5 %
8 . India	193012	158333	138360	203000 *	225000 F	-1.0 %
9 . Indonesia	92680	79227	101532	66843	67219	-4.5 %
10 . Iran	225	0 F	0	7708	0	37.9 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	313	293	492	350 *	348	0.8 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	0	0	0	0	0	-
16 . Nepal	19	72	73	81	81 T	17.2 %
17 . Pakistan	0	7633	9	0 *	43	-24.6 %
18 . Papua New Guinea	5842	4200	9300	6500	6600	2.5 %
19 . Philippines	5	0 T	1	0 *	0 *	-
20 . Rep. of Korea	453	366	252	274	228	-2.8 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	219760	178005	218714	267726	267726 T	1.2 %
24 . Thailand	339	269	184	124	124 T	-7.2 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	14849	18800	20800	32901	33000	9.7 %
SUB-TOTAL	755124	640220	680388	809730	842262	-0.1 %
DEVELOPED COUNTRIES						
28 . Australia	238	2463	3123	2979	2655	38.2 %
29 . Japan	1261	494	495	580	752	-0.6 %
30 . New Zealand	120	109	90	108	100	9.1 %
SUB-TOTAL	1619	3066	3708	3667	3507	18.8 %
ASIA-PACIFIC TOTAL	756743	643286	684096	813397	845769	-0.1 %
REST OF WORLD	385375	536439	550612	538165	595698	3.8 %
WORLD	1142118	1179725	1234708	1351562	1441467	1.4 %

Table 127. Cotton Lint : Imports in Volume

Unit: MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	52230	71891 *	105497	137804	171417	8.2 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	34773	741055	650512	749404	196215	13.0 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	26000 *	4000 *	14600 *	750 *	750 T	-30.3 %
7 . Fiji	-	-	-	-	-	-
8 . India	47177	69451	2850	9000 *	29000 *	18.0 %
9 . Indonesia	195185	458440	492166	465417	453249	7.8 %
10 . Iran	0	0	0	1700	0	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	34151	66744	77717 *	50000 F	78548	8.5 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	856	300 *	500 *	1086	1086 T	-10.6 %
16 . Nepal	1000 F	303 F	617 F	1200 F	1200 T	5.0 %
17 . Pakistan	866	156203	33247	62194	71538	72.1 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	56330	59295	75211	65990	39474	0.9 %
20 . Rep. of Korea	443794	368967	281637	314675	302515	-4.6 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	9463	11328	15503	21215	21215 T	9.5 %
24 . Thailand	212625	326750	353248	280938	269041 *	1.6 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	64200	68200	37400	41549	40000 T	-0.1 %
SUB-TOTAL	1178650	2402927	2140705	2202922	1675248	3.8 %
DEVELOPED COUNTRIES						
28 . Australia	271	2 F	114	1 *	20 *	-33.6 %
29 . Japan	718802	348455	323091	292956	303009	-10.1 %
30 . New Zealand	27	29	19	19	10	2.8 %
SUB-TOTAL	719100	348486	323224	292976	303039	-10.1 %
ASIA-PACIFIC TOTAL	1897750	2751413	2463929	2495898	1978287	0.6 %
REST OF WORLD	3116151	3156290	3557996	3579340	3487810	2.0 %
WORLD	5013901	5907703	6021925	6075238	5466097	1.4 %

Table 128. Cotton Lint : Exports in Volume

Unit: MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	151	202	211	0 F	63	1.6 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	468002	21619	4493	994	44993	-36.4 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	-	-	-	-	-	-
8 . India	2672	26676	253414	213000 *	34021 *	15.9 %
9 . Indonesia	66	2391	784	194	813	17.1 %
10 . Iran	301	30000 *	19000 *	56500 *	56500 T	90.8 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	69	263	233 *	1000 *	5975	55.6 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	0	100	400	1400 *	1400 T	-7.8 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	501977	32051	310930	20958	36064	-26.6 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	1	0 T	0 T	50	2	13.0 %
20 . Rep. of Korea	0	2260	2825	16409	10744	115.1 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	60	37 *	75	55	55 T	17.5 %
24 . Thailand	1008	163	30	0	0 T	-25.4 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	974307	115762	592395	310560	190630	-15.8 %
DEVELOPED COUNTRIES						
28 . Australia	176479	299544	400521	587577	631234	9.3 %
29 . Japan	22	15	5 F	19	37	7.9 %
30 . New Zealand	0	0 T	0 T	0 T	1	-
SUB-TOTAL	176501	299559	400526	587596	631272	9.3 %
ASIA-PACIFIC TOTAL	1150808	415321	992921	898156	821902	-5.5 %
REST OF WORLD	3628452	5452319	4970187	4779185	4760477	2.9 %
WORLD	4779260	5867640	5963108	5677341	5582379	1.4 %

Table 129. Jute + Bast Fibers : Imports in Volume

Unit: MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	0	41	24	244	0	74.4 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	750	31558	21161	165816	100177	57.1 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	6000 *	0 F	0 F	0 F	0	-64.0 %
7 . Fiji	0	10 F	10 F	10 F	10 F	-1.2 %
8 . India	14343	42479	48285	48285 F	48000	13.6 %
9 . Indonesia	3595	8615	4333	7714	5678	-9.1 %
10 . Iran	4152	5000	5000	5000 F	5000	-8.6 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	510	671	195	195 F	59	7.3 %
13 . Maldives	0	0	0 F	0 F	0	-
14 . Mongolia	0	0	85	30	30 F	-40.6 %
15 . Myanmar	0	0	0	38	38 F	-48.0 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	91382	87342	59845	80071	78845	-4.0 %
18 . Papua New Guinea	3	0 F	0	0 F	0	-
19 . Philippines	500	185	116	40	10	-11.8 %
20 . Rep. of Korea	131	82	1361	2280	100	48.0 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	10	71	101	36	36 F	19.0 %
24 . Thailand	199	105 *	11691	1938	1938 F	10.5 %
25 . Tonga	1 *	0 F	0 F	0 F	0	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	-	-	-	-	-	-
SUB-TOTAL	121576	176159	152207	311697	239921	4.1 %
DEVELOPED COUNTRIES						
28 . Australia	7969	4000 F	4491	4700 *	3700 *	-7.1 %
29 . Japan	5485	4123	3741	3617	3543	-4.9 %
30 . New Zealand	33	0 *	31	76	1	0.8 %
SUB-TOTAL	13487	8123	8263	8393	7244	-6.1 %
ASIA-PACIFIC TOTAL	135063	184282	160470	320090	247165	3.6 %
REST OF WORLD	228139	133025	101529	90351	80515	-9.4 %
WORLD	363202	317307	261999	410441	327680	-1.9 %

Table 130. Jute + Bast Fibers : Exports in Volume

Unit: MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	250316	315696	318571	384367	412218	3.6 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	0	0 F	0 F	0 F	0	-
4 . China	43192	5514	3064	889	862	-35.4 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	-	-	-	-	-	-
7 . Fiji	-	-	-	-	-	-
8 . India	11735	1550	5028	2500	2000	-17.7 %
9 . Indonesia	47	63	129	127	65	9.3 %
10 . Iran	0	0	0	0 F	0	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	9	70	54	54 F	5	19.1 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	0	5000	2000	0	0	-15.5 %
16 . Nepal	13547	4885 F	1650 F	155 F	155	-30.5 %
17 . Pakistan	0	0 *	25	0 *	851	47.5 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	-	-	-	-	-	-
20 . Rep. of Korea	8	3	2	17	1	-15.8 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	0	15	0	0	0 F	30.7 %
24 . Thailand	5058	3831	3762	2062	2062	-10.3 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	17678	5000 F	5000 F	5000 F	5000 F	-7.7 %
SUB-TOTAL	341590	341627	339285	395171	423219	0.6 %
DEVELOPED COUNTRIES						
28 . Australia	5	26	0 *	24	27	31.3 %
29 . Japan	1	0	31	0	0	34.0 %
30 . New Zealand	0	0	0 F	0 F	16	-
SUB-TOTAL	6	26	31	24	43	24.5 %
ASIA-PACIFIC TOTAL	341596	341653	339316	395195	423262	0.6 %
REST OF WORLD	23568	13182	10286	14662	13430	-8.2 %
WORLD	365164	354835	349602	409857	436692	0.1 %

Table 131. Silk : Imports in Volume

Unit: MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	73	450 F	1888	3056	2393	63.2 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	227	5372	4043	12047	6394	58.3 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	10 *	5 *	5 F	5 F	5 F	-20.6 %
7 . Fiji	-	-	-	-	-	-
8 . India	1411	4276	2980	4204	2204 F	10.0 %
9 . Indonesia	60	26	40	9	57	-10.7 %
10 . Iran	-	-	-	-	-	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	2	79	126	138	13	43.9 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	0	65	65	4	44	28.3 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	115	10	21	18	61	10.9 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	0	133	30	26	10	14.4 %
20 . Rep. of Korea	4851	3513	3737	2796	1510	-5.7 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	0	5	6	4	4	16.9 %
24 . Thailand	854	1457	1565	2206	2206 F	11.0 %
25 . Tonga	0	0 F	0 F	0 F	0	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	0	200	200	220	150	32.5 %
SUB-TOTAL	7603	15591	14706	24733	15051	13.1 %
DEVELOPED COUNTRIES						
28 . Australia	1	0	0	0	0 *	0.0 %
29 . Japan	10259	4331	6098	4229	3357	-8.4 %
30 . New Zealand	0	12	0	0 *	0 *	-
SUB-TOTAL	10260	4343	6098	4229	3357	-8.4 %
ASIA-PACIFIC TOTAL	17863	19934	20804	28962	18408	4.9 %
REST OF WORLD	20442	17918	16811	19968	13033	-1.0 %
WORLD	38305	37852	37615	48930	31441	2.0 %

Table 132. Silk : Exports in Volume

Unit: MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	0	0 F	0	0	0 F	-
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	17279	16678	15775	14376	12220	-1.4 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	1200 *	1000 *	1000 F	1000 F	1000 F	-1.0 %
7 . Fiji	-	-	-	-	-	-
8 . India	815	254	806	806 F	1140	9.4 %
9 . Indonesia	0	18	7	35	32	25.0 %
10 . Iran	0	0	0	0 F	0	-
11 . Laos	-	-	-	-	-	-
12 . Malaysia	9	30	100	100 F	20	36.2 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	795	858	197	547	1154	-11.8 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	0	0 *	0 *	1	0	1.8 %
20 . Rep. of Korea	181	799	376	51	157	7.8 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	3	0	0	3	3 F	4.3 %
24 . Thailand	10	461	347	244	244 F	19.7 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	120	100 F	100 F	60	60	1.4 %
SUB-TOTAL	20412	20198	18708	17223	16030	-1.5 %
DEVELOPED COUNTRIES						
28 . Australia	136	0	0	0	40	-3.7 %
29 . Japan	442	925	946	936	612	9.4 %
30 . New Zealand	-	-	-	-	-	-
SUB-TOTAL	578	925	946	936	652	8.3 %
ASIA-PACIFIC TOTAL	20990	21123	19654	18159	16682	-1.2 %
REST OF WORLD	13412	19440	18933	19415	14503	5.2 %
WORLD	34402	40563	38587	37574	31185	1.5 %

Table 133. Inland Capture Fisheries: Production

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
DEVELOPING COUNTRIES						
1 . Bangladesh	409.8	527.7	535.6	534.3	538.7	2.9 %
2 . Bhutan	0.3	0.3	0.3	0.3	0.3	0.0 %
3 . Cambodia	61.2	72.5	63.5	73.0	75.7	3.0 %
4 . China	721.1	1607.4	1762.9	1887.0	2280.2	12.4 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	65.0	20.0	20.0	20.0	20.0	-9.7 %
7 . Fiji	4.4	3.6	3.0	4.3	5.1	3.3 %
8 . India	446.0	623.4	648.4	657.8	650.2	6.3 %
9 . Indonesia	297.0	329.7	335.7	304.0	315.7	0.8 %
10 . Iran	20.1	88.4	109.3	111.4	140.4	23.3 %
11 . Laos	21.0	25.9	25.9	26.0	26.8	2.8 %
12 . Malaysia	1.0	3.9	3.7	3.9	4.6	18.7 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	0.3	0.2	0.2	0.2	0.2	0.4 %
15 . Myanmar	139.1	151.7	169.3	157.4	153.6	1.3 %
16 . Nepal	7.0	11.2	11.2	11.2	12.0	7.1 %
17 . Pakistan	89.7	121.4	142.1	167.5	163.5	6.4 %
18 . Papua New Guinea	14.5	13.5	13.6	13.6	13.6	-0.6 %
19 . Philippines	231.8	186.0	177.4	159.1	146.5	-4.4 %
20 . Rep. of Korea	29.4	9.6	8.1	6.9	6.8	-11.5 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	33.0	12.0	15.8	25.3	29.9	3.0 %
24 . Thailand	95.3	186.7	213.9	183.3	191.3	8.0 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	135.0	71.0	66.0	68.0	70.0	-6.1 %
SUB-TOTAL	2822.1	4066.1	4325.8	4414.6	4845.2	5.7 %
DEVELOPED COUNTRIES						
28 . Australia	2.0	1.7	1.8	1.8	1.9	18.1 %
29 . Japan	99.0	91.5	93.5	85.6	78.8	-2.1 %
30 . New Zealand	0.7	1.1	1.1	1.0	1.4	9.4 %
SUB-TOTAL	101.7	94.3	96.4	88.4	82.1	-2.0 %
ASIA-PACIFIC TOTAL	2923.8	4160.4	4422.2	4503.0	4927.3	5.5 %
REST OF WORLD	3279.2	3088.5	3010.8	3029.3	3076.1	-0.6 %
WORLD	6203.0	7249.0	7433.0	7532.4	8003.4	2.6 %

Table 134: Marine Capture Fisheries: Production

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
DEVELOPING COUNTRIES						
1 . Bangladesh	244.9	264.7	279.2	295.1	300.5	2.4 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	21.0	30.5	31.2	29.8	32.2	5.7 %
4 . China	5028.0	10955.3	12419.2	13835.4	14949.7	11.6 %
5 . Cook Islands	1.1	1.1	1.0	1.0	1.0	-0.5 %
6 . DPR Korea	1587.2	307.1	233.1	216.5	200.0	-16.7 %
7 . Fiji	23.7	25.3	21.9	23.5	23.1	0.4 %
8 . India	1786.6	2596.2	2825.6	2859.3	2564.6	4.0 %
9 . Indonesia	2083.6	3174.1	3221.9	3487.0	3383.1	5.1 %
10 . Iran	188.5	251.0	242.4	238.5	226.5	2.5 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	825.6	1108.4	1126.7	1169.0	1149.1	3.5 %
13 . Maldives	71.5	104.6	105.6	107.7	118.2	5.3 %
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	559.7	606.5	635.5	672.9	719.3	2.6 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	348.9	405.4	395.3	422.2	433.5	2.6 %
18 . Papua New Guinea	11.5	25.8	23.7	30.2	54.0	20.0 %
19 . Philippines	1435.5	1674.5	1606.2	1646.7	1681.5	1.6 %
20 . Rep. of Korea	2245.9	2310.3	2405.7	2197.1	2020.1	-0.8 %
21 . Samoa	2.5	1.9	4.0	7.1	7.2	30.4 %
22 . Solomon Islands	53.7	65.7	56.9	62.1	58.6	2.8 %
23 . Sri Lanka	159.5	217.5	210.3	214.8	236.2	4.6 %
24 . Thailand	2335.6	2826.6	2790.7	2694.4	2709.0	1.6 %
25 . Tonga	2.7	2.6	2.9	2.7	3.9	5.7 %
26 . Vanuatu	3.3	10.2	13.9	30.7	40.9	43.7 %
27 . Viet Nam	623.4	928.9	962.5	1010.7	1060.7	5.6 %
SUB-TOTAL	19644.0	27894.1	29615.5	31254.1	31972.8	5.0 %
DEVELOPED COUNTRIES						
28 . Australia	198.3	202.4	201.5	196.6	199.3	0.5 %
29 . Japan	11060.4	5875.8	5842.6	5830.5	5180.3	-7.2 %
30 . New Zealand	263.4	543.1	420.0	595.0	634.3	10.5 %
SUB-TOTAL	11522.1	6621.3	6464.2	6622.1	6013.9	-6.2 %
ASIA-PACIFIC TOTAL	31166.1	34515.4	36079.7	37876.2	37986.7	2.0 %
REST OF WORLD	51324.3	49812.5	49961.4	48210.5	40309.2	-2.2 %
WORLD	82490.4	84327.8	86041.1	86086.7	78295.9	-0.4 %

Table 135: Total Capture Fisheries: Production

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
DEVELOPING COUNTRIES						
1 . Bangladesh	654.7	792.4	814.8	829.4	839.1	2.5 %
2 . Bhutan	0.3	0.3	0.3	0.3	0.3	0.0 %
3 . Cambodia	82.2	103.0	94.7	102.8	107.9	3.5 %
4 . China	5749.2	12562.7	14182.1	15722.3	17230.0	11.6 %
5 . Cook Islands	1.1	1.1	1.0	1.0	1.0	-0.4 %
6 . DPR Korea	1652.2	327.1	253.1	236.5	220.0	-16.3 %
7 . Fiji	28.2	28.9	24.9	27.8	28.2	0.5 %
8 . India	2232.6	3219.6	3474.1	3517.1	3214.8	3.9 %
9 . Indonesia	2380.6	3503.8	3557.6	3791.0	3698.9	4.6 %
10 . Iran	208.6	339.4	351.7	349.9	366.9	6.0 %
11 . Laos	21.0	25.9	25.9	26.0	26.8	2.8 %
12 . Malaysia	826.6	1112.4	1130.4	1172.9	1153.7	3.5 %
13 . Maldives	71.5	104.6	105.6	107.7	118.2	5.3 %
14 . Mongolia	0.3	0.2	0.2	0.2	0.2	0.4 %
15 . Myanmar	698.9	758.2	804.8	830.3	873.0	2.3 %
16 . Nepal	7.0	11.2	11.2	11.2	12.0	7.1 %
17 . Pakistan	438.6	526.8	537.4	589.7	597.0	3.4 %
18 . Papua New Guinea	26.0	39.3	37.3	43.7	67.6	11.4 %
19 . Philippines	1667.3	1860.5	1783.6	1805.8	1828.0	1.0 %
20 . Rep. of Korea	2275.3	2319.9	2413.8	2204.0	2026.9	-0.9 %
21 . Samoa	2.5	1.9	4.0	7.1	7.2	30.4 %
22 . Solomon Islands	53.7	65.7	56.9	62.1	58.6	2.8 %
23 . Sri Lanka	192.5	229.5	226.0	240.0	266.1	3.8 %
24 . Thailand	2430.9	3013.3	3004.7	2877.6	2900.3	1.8 %
25 . Tonga	2.7	2.6	2.9	2.7	3.9	5.7 %
26 . Vanuatu	3.3	10.2	13.9	30.7	40.9	43.7 %
27 . Viet Nam	758.4	999.9	1028.5	1078.7	1130.7	4.2 %
SUB-TOTAL	25662.3	35986.2	37991.5	39658.5	40894.0	4.8 %
DEVELOPED COUNTRIES						
28 . Australia	200.3	204.1	203.3	198.3	201.2	0.5 %
29 . Japan	11159.4	5967.3	5936.1	5916.2	5259.1	-7.2 %
30 . New Zealand	264.1	544.2	421.1	596.0	635.7	10.5 %
SUB-TOTAL	11623.8	6715.6	6560.5	6710.5	6096.0	-6.2 %
ASIA-PACIFIC TOTAL	37286.1	42701.8	44552.1	46369.0	46990.0	2.4 %
REST OF WORLD	51407.3	48875.0	48922.1	47250.0	39309.4	-2.5 %
WORLD	88693.3	91576.8	93474.2	93619.1	86299.4	-0.2 %

Table 136. Aquaculture: Production***Unit: 1000 MT**

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88-98
DEVELOPING COUNTRIES						
1 . Bangladesh	175.3	380.5	449.6	512.7	583.9	13.0 %
2 . Bhutan	0.0	0.0	0.0	0.0	0.0	13.7 %
3 . Cambodia	4.6	9.5	9.6	11.8	14.1	12.3 %
4 . China	5630.5	15855.7	17714.6	19315.6	20795.4	14.2 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	50.0	73.9	80.9	70.2	68.5	3.7 %
7 . Fiji	0.0	0.2	0.2	0.3	0.3	47.3 %
8 . India	893.3	1686.3	1783.5	1862.3	2029.6	8.7 %
9 . Indonesia	414.6	635.3	733.1	662.5	696.9	5.5 %
10 . Iran	26.4	28.6	30.0	30.3	33.2	3.0 %
11 . Laos	7.0	14.4	14.4	14.0	14.1	7.6 %
12 . Malaysia	47.0	132.7	109.1	103.4	129.0	11.7 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	5.7	74.3	68.1	87.3	85.3	44.8 %
16 . Nepal	5.1	9.9	10.6	12.0	12.9	10.4 %
17 . Pakistan	6.9	15.1	18.1	22.1	24.1	14.1 %
18 . Papua New Guinea	0.0	0.0	0.0	0.0	0.0	14.5 %
19 . Philippines	343.1	361.5	349.4	330.4	311.9	-0.8 %
20 . Rep. of Korea	457.1	368.2	358.0	392.4	327.5	-2.8 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	5.7	6.3	6.1	7.0	6.9	2.2 %
24 . Thailand	220.4	559.5	557.4	552.4	569.6	10.3 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	152.6	451.9	432.5	494.0	521.9	16.1 %
SUB-TOTAL	8445.1	20664.0	22725.4	24480.7	26224.9	12.1 %
DEVELOPED COUNTRIES						
28 . Australia	13.1	22.4	25.3	26.6	27.8	8.1 %
29 . Japan	806.8	820.1	829.4	806.5	766.8	-0.4 %
30 . New Zealand	27.8	70.4	74.8	76.9	93.8	14.7 %
SUB-TOTAL	847.6	912.9	929.5	910.0	888.4	0.5 %
ASIA-PACIFIC TOTAL	9292.7	21576.9	23654.8	25390.7	27113.3	11.4 %
REST OF WORLD	2405.5	2975.2	3165.2	3433.5	3749.8	4.6 %
WORLD	11698.2	24552.1	26820.1	28824.2	30863.1	10.3 %

* Production data includes fish and shellfish only, excluding aquatic plants and all aquatic organisms.

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

Unit: 1000 MT

COUNTRY	IMPORT		EXPORT		NET (EXPORT-IMPORT)	
	Annual ave. Triennium ending 1987	Annual ave. Triennium ending 1997	Annual ave. Triennium ending 1987	Annual ave. Triennium ending 1997	Annual ave. Triennium ending 1987	Annual ave. Triennium ending 1997
DEVELOPING COUNTRIES						
1 . Bangladesh	0.0	3.8	26.0	42.0	26.0	38.2
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	0.0	3.7	0.1	28.3	0.1	24.5
4 . China	280.6	1392.0	174.1	755.8	-106.5	-636.2
5 . Cook Islands	0.2	0.2	0.0	0.2	-0.2	0.1
6 . DPR Korea	0.0	84.2	41.1	53.9	41.1	-30.3
7 . Fiji	13.5	13.1	4.7	13.5	-8.8	0.4
8 . India	0.0	11.0	84.5	358.0	84.5	346.9
9 . Indonesia	57.8	150.8	93.9	522.0	36.1	371.3
10 . Iran	69.8	104.2	1.0	6.4	-68.8	-97.8
11 . Laos	0.0	2.1	0.0	0.0	0.0	-2.1
12 . Malaysia	237.5	278.6	173.0	161.8	-64.5	-116.8
13 . Maldives	-	-	21.6	28.7	-	-
14 . Mongolia	1.1	0.1	0.0	0.2	-1.1	0.1
15 . Myanmar	0.0	0.4	3.9	15.5	3.9	15.1
16 . Nepal	0.4	0.1	0.4	0.0	0.0	-0.1
17 . Pakistan	0.1	0.1	38.6	70.0	38.5	69.9
18 . Papua New Guinea	33.5	20.7	4.5	2.6	-29.0	-18.1
19 . Philippines	67.8	275.6	63.9	134.9	-3.9	-140.7
20 . Rep. of Korea	182.9	477.3	487.9	434.9	305.0	-42.4
21 . Samoa	1.9	4.0	0.0	0.9	-1.9	-3.2
22 . Solomon Islands	0.6	0.1	32.5	38.3	31.9	38.3
23 . Sri Lanka	37.2	70.1	3.1	6.8	-34.2	-63.3
24 . Thailand	214.4	717.3	574.0	877.5	359.5	160.2
25 . Tonga	0.2	0.5	0.6	0.3	0.4	-0.2
26 . Vanuatu	3.0	1.1	0.0	0.1	-3.0	-0.9
27 . Viet Nam	0.0	7.4	25.3	101.2	25.3	93.8
SUB-TOTAL	1202.5	3618.4	1854.9	3653.6	652.3	35.3
DEVELOPED COUNTRIES						
28 . Australia	98.8	154.4	34.7	67.2	-64.1	-87.2
29 . Japan	1763.6	3380.3	747.9	274.2	-1015.6	-3106.1
30 . New Zealand	8.1	21.1	153.2	322.3	145.1	301.2
SUB-TOTAL	1870.5	3555.8	935.9	663.7	-934.6	-2892.1
ASIA-PACIFIC TOTAL	3073.0	7174.2	2790.8	4317.3	-282.3	-2856.9
REST OF WORLD	10732.8	14261.5	11812.7	18109.0	1079.9	3847.5
WORLD	13805.8	21435.7	14603.5	22426.3	797.6	990.6

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

Unit: USD 1000

COUNTRY	IMPORT		EXPORT		NET (EXPORT-IMPORT)	
	Annual ave. Triennium ending 1987	Annual ave. Triennium ending 1997	Annual ave. Triennium ending 1987	Annual ave. Triennium ending 1997	Annual ave. Triennium ending 1987	Annual ave. Triennium ending 1997
DEVELOPING COUNTRIES						
1 . Bangladesh	2	3010	117887	310578	117884	307568
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	0	5264	27	17033	27	11770
4 . China	117439	1102915	494632	2876429	377193	1773514
5 . Cook Islands	205	388	0	1484	-205	1097
6 . DPR Korea	0	219401	47730	69966	47730	-149435
7 . Fiji	15908	17533	15577	39095	-331	21562
8 . India	0	11069	346210	1094788	346210	1083719
9 . Indonesia	25258	106891	339439	1655201	314181	1548309
10 . Iran	23986	49552	29665	64763	5679	15212
11 . Laos	0	1491	0	101	0	-1390
12 . Malaysia	131682	338431	143488	332870	11806	-5560
13 . Maldives			16308	47319	16308	47319
14 . Mongolia	1890	117	0	137	-1890	20
15 . Myanmar	0	465	12215	88213	12215	87748
16 . Nepal	97	241	139	25	42	-216
17 . Pakistan	134	82	99242	153764	99108	153682
18 . Papua New Guinea	33100	20534	12924	13370	-20177	-7164
19 . Philippines	18866	136520	206581	458002	187715	321482
20 . Rep. of Korea	139855	965620	1169354	1483600	1029498	517980
21 . Samoa	1619	5065	7	1976	-1613	-3089
22 . Solomon Islands	580	102	26363	37517	25783	37415
23 . Sri Lanka	31296	67091	20268	65742	-11028	-1350
24 . Thailand	229706	710359	982675	3638927	752969	2928568
25 . Tonga	321	538	634	1662	313	1124
26 . Vanuatu	4251	1284	27	541	-4224	-743
27 . Viet Nam	0	7142	101788	541306	101788	534164
SUB-TOTAL	776197	3771106	4183179	12994411	3406983	9223305
DEVELOPED COUNTRIES						
28 . Australia	254131	461355	350525	865843	96394	404488
29 . Japan	6548623	16805644	869172	770691	-5679451	-16034953
30 . New Zealand	22534	47494	339450	820056	316916	772562
SUB-TOTAL	6825288	17314493	1559147	2456590	-5266141	-14857904
ASIA-PACIFIC TOTAL	7601484	21085599	5742326	15451001	-1859158	-5634599
REST OF WORLD	16847021	35457361	16626643	36101388	-220378	644027
WORLD	24448505	#####	22368969	51552388	-2079536	-4990572

Table 139. Roundwood : Production

Unit: 1000 CUM

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	28401	31419	31958	32498	33058	1.5 %
2 . Bhutan	1422 F	1572 F	1610 F	1653 F	1702 F	1.9 %
3 . Cambodia	5881 F	7531	7695 F	7853 F	8008 F	3.3 %
4 . China	279612	305629	312717	312717	291865	1.1 %
5 . Cook Islands	0	5 F	5 F	5 F	5 F	0.0 %
6 . DPR Korea	4476	4727	5500 F	6200 F	7000 F	3.9 %
7 . Fiji	333	598	598	816	594	10.3 %
8 . India	252658	285650	290304	294921	299490	1.7 %
9 . Indonesia	173058	193473	199757	202060	193218	1.4 %
10 . Iran	6600	6899	6900	6949	6793	0.4 %
11 . Laos	3291	4601	4486	4488	4591 F	3.6 %
12 . Malaysia	46388	42855	43027	38918	29297	-3.5 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	1805 F	631 F	631 F	631 F	631 F	-10.9 %
15 . Myanmar	19956	21104	21502	22054	22430	0.8 %
16 . Nepal	16847 F	20043 F	20514 F	20991 F	21474 F	2.5 %
17 . Pakistan	23027	28159	29401	32140	33044	3.2 %
18 . Papua New Guinea	8231	8772	8772	8772	8772	1.0 %
19 . Philippines	37335	40085	40850	41649	42530	1.4 %
20 . Rep. of Korea	4940	1760	1589	1456	1822	-10.4 %
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	9588	10413	10402	10408	10414	1.0 %
24 . Thailand	34470	35268	35617	35962	36302	0.7 %
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 F	34621 F	35184 F	35720 F	36232 F	1.5 %
SUB-TOTAL	990181	1086885	1110089	1119931	1090342	1.2 %
DEVELOPED COUNTRIES						
28 . Australia	19602	22260	22040	22608	22935	1.9 %
29 . Japan	30866	23397	23218	22322	20093	-4.1 %
30 . New Zealand	9814	16911	16393	17109	15324	5.1 %
SUB-TOTAL	60282	62568	61651	62039	58352	0.0 %
ASIA-PACIFIC TOTAL	1050463	1149453	1171740	1181970	1148694	1.2 %
REST OF WORLD	2225897	2064664	2046966	2115433	2120060	-0.8 %
WORLD	3276360	3214117	3218706	3297403	3268754	-0.1 %

Table 140. Fuelwood and Charcoal : Production

Unit: 1000 CUM

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	27508 F	30840 F	31354 F	31888 F	32441 F	1.6 %
2 . Bhutan	1300 F	1527 F	1565 F	1608 F	1657 F	2.4 %
3 . Cambodia	5314 F	6491 F	6655 F	6813 F	6968 F	2.8 %
4 . China	181161 F	203999 F	203999 F	203999 F	190947 F	1.0 %
5 . Cook Islands	-	-	-	-	-	-
6 . DPR Korea	3876 F	4127 F	4500 F	5000 F	5500 F	3.0 %
7 . Fiji	37 F	37 F	37 F	37 F	37 F	0.0 %
8 . India	228439 F	260771 F	265333 F	269857 F	274334 F	1.9 %
9 . Indonesia	134512 F	150270 F	152515 F	154772 F	157023 F	1.6 %
10 . Iran	1997 F	1997 F	1997 F	1997 F	1997 F	0.0 %
11 . Laos	2980 F	3607 F	3704 F	3803 F	3902 F	2.7 %
12 . Malaysia	5999 F	7102 F	7257 F	7411 F	7562 F	2.3 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	777 F	186 F	186 F	186 F	186 F	-14.5 %
15 . Myanmar	16999 F	18295 F	18515 F	18747 F	18986 F	1.0 %
16 . Nepal	16287 F	19423 F	19894 F	20371 F	20854 F	2.5 %
17 . Pakistan	21882 F	26624 F	27350 F	29870	30715	3.3 %
18 . Papua New Guinea	5533 F	5533 F	5533 F	5533 F	5533 F	0.0 %
19 . Philippines	31198 F	36589 F	37418 F	38236 F	39046 F	2.3 %
20 . Rep. of Korea	3694 F	394 F	394 F	394 F	394 F	-21.7 %
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	8893 F	9726	9708	9708 F	9708 F	1.0 %
24 . Thailand	29899 F	32493 F	32804 F	33117 F	33430 F	1.1 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	24 F	24 F	24 F	24 F	24 F	0.0 %
27 . Viet Nam	26126 F	30196 F	30724 F	31227 F	31707 F	2.0 %
SUB-TOTAL	754639	850459	861674	874806	873159	1.6 %
DEVELOPED COUNTRIES						
28 . Australia	2700 F	2700 F	2700 F	2700 F	2700 F	0.0 %
29 . Japan	355	500 F	749	777	777 F	20.7 %
30 . New Zealand	50 F	50 F	50 F	0	0	0.0 %
SUB-TOTAL	3105	3250	3499	3477	3477	2.1 %
ASIA-PACIFIC TOTAL	757744	853709	865173	878283	876636	1.6 %
REST OF WORLD	845609	847782	849753	872237	876430	0.3 %
WORLD	1603353	1701491	1714926	1750520	1753066	0.9 %

Table 141. Industrial Roundwood : Production

Unit: 1000 CUM

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	893	579	604	610	617	-3.3 %
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	100918	1.3 %
5 . Cook Islands	0	5 F	5 F	5 F	5 F	0.0 %
6 . DPR Korea	600	600	1000 F	1200 F	1500 F	8.4 %
7 . Fiji	296	561	561	779	557	11.3 %
8 . India	24219	24879	24971	25064	25156	0.4 %
9 . Indonesia	38546	43203	47242	47288	36195	0.8 %
10 . Iran	4603	4902	4903	4952	4796	0.5 %
11 . Laos	311	994	782	685	689 F	9.8 %
12 . Malaysia	40389	35753	35770	31507	21735	-4.6 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	1028 F	445 F	445 F	445 F	445 F	-8.8 %
15 . Myanmar	2957	2809	2987	3307	3444	-0.6 %
16 . Nepal	560 F	620 F	620 F	620 F	620 F	1.1 %
17 . Pakistan	1145	1535	2051	2270	2329	2.8 %
18 . Papua New Guinea	2698	3239	3239	3239	3239	2.8 %
19 . Philippines	6137	3496	3432	3413	3484	-5.6 %
20 . Rep. of Korea	1246	1366	1195	1062	1428	0.4 %
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	694	700	706	0.3 %
24 . Thailand	4571	2775	2813	2845	2872	-3.1 %
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	4425 F	4460 F	4493 F	4525 F	-1.2 %
SUB-TOTAL	235542	236426	248415	245125	217183	0.0 %
DEVELOPED COUNTRIES						
28 . Australia	16902	19560	19340	19908	20235	2.2 %
29 . Japan	30511	22897	22469	21545	19316	-4.4 %
30 . New Zealand	9764	16861	16343	17109	15324	5.1 %
SUB-TOTAL	57177	59318	58152	58562	54875	-0.1 %
ASIA-PACIFIC TOTAL	292719	295744	306567	303687	272058	0.0 %
REST OF WORLD	1380289	1216882	1197212	1243195	1243630	-1.4 %
WORLD	1673008	1512626	1503779	1546882	1515688	-1.2 %

Table 142. Sawlogs and Veneer Logs : Production

Unit: 1000 CUM

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
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	56043 F	2.0 %
5 . Cook Islands	0	5 F	5 F	5 F	5 F	0.0 %
6 . DPR Korea	600 F	600 F	700 F	800 F	1000 F	3.9 %
7 . Fiji	294	255	255 F	473	557	4.9 %
8 . India	18350 F	18350 F	18350 F	18350 F	18350 F	0.0 %
9 . Indonesia	35170 F	31399 F	32583 F	32583 F	21444	-3.0 %
10 . Iran	266	386	371	409	341	4.2 %
11 . Laos	213	875	660	560	560 F	11.9 %
12 . Malaysia	39119	34187 F	34187 F	29907 F	20207 F	-5.0 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	1028 F	445 F	445 F	445 F	445 F	-8.8 %
15 . Myanmar	1762	1523	1686	1989	2110	-1.6 %
16 . Nepal	560 F	620 F	620 F	620 F	620 F	1.1 %
17 . Pakistan	788	1100	1605	1685	1729	2.4 %
18 . Papua New Guinea	2480 F	3064	3064 F	3064 F	3064 F	3.1 %
19 . Philippines	3185	589	290	241	478	-21.9 %
20 . Rep. of Korea	143 F	511 F	372	330	490	12.8 %
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	50	50	-31.7 %
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 %
SUB-TOTAL	164373	154357	159573	155847	131406	-1.2 %
DEVELOPED COUNTRIES						
28 . Australia	8232	9589	9675	9954	10100	2.5 %
29 . Japan	18774 F	16480	16382	15631	13556	-2.6 %
30 . New Zealand	4919	11143	11675	6270	6219	3.4 %
SUB-TOTAL	31925	37212	37732	31855	29875	0.1 %
ASIA-PACIFIC TOTAL	196298	191569	197305	187702	161281	-1.0 %
REST OF WORLD	824118	740077	734662	756350	755029	-1.1 %
WORLD	1020416	931646	931966	944051	916310	-1.1 %

Table 143. Sawnwood and Sleepers : Production

Unit: 1000 CUM

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
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	140	100	71	40	3.1 %
4 . China	26522 F	25162 F	26969 F	20541	18292 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	133	131	2.2 %
8 . India	17460 F	17460 F	17460 F	17460 F	17460 F	0.0 %
9 . Indonesia	10290	6638	7338	7238	2545	-8.5 %
10 . Iran	239	159	144	141	129	-5.5 %
11 . Laos	40	465	320	560	560 F	25.7 %
12 . Malaysia	6662	8382 F	8382 F	7326	5241	-1.8 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	541	61	170 F	200 F	300 F	-12.1 %
15 . Myanmar	283	347 F	351	372	326	1.6 %
16 . Nepal	220 F	620 F	620 F	620 F	620 F	9.1 %
17 . Pakistan	755	1266	1280	1024	1051	0.6 %
18 . Papua New Guinea	117 F	218	218 F	218 F	218 F	8.4 %
19 . Philippines	1033	286	313	351	216	-14.5 %
20 . Rep. of Korea	5949 F	3440	4291	4759	2240	-3.8 %
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	1044	426	307	426	116	-17.8 %
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 %
SUB-TOTAL	72253	66308	69500	62575	50621	-2.0 %
DEVELOPED COUNTRIES						
28 . Australia	3342	3691	3530	3481	3649	1.6 %
29 . Japan	30138 *	24493 F	23844 F	21709	18625	-4.3 %
30 . New Zealand	1881	2950	3032	3136	3150	5.4 %
SUB-TOTAL	35361	31134	30406	28326	25424	-2.9 %
ASIA-PACIFIC TOTAL	107614	97442	99906	90901	76045	-2.3 %
REST OF WORLD	402377	328394	331503	340098	339636	-2.0 %
WORLD	509991	425836	431409	430999	415681	-2.1 %

Table 144. Wood-based Panels : Production

Unit: 1000 CUM

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
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	49 F	45	51.0 %
4 . China	3821	14411	10959	14512	10452	17.7 %
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	9117	1.4 %
10 . Iran	184	383	374	420	540	8.8 %
11 . Laos	9	9	117	125	125 F	32.0 %
12 . Malaysia	1455	6556	6570 F	6462	5914	18.5 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	4 F	2 F	2 F	2 F	2 F	-13.0 %
15 . Myanmar	15 F	18	8	10	7	-6.5 %
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	85	95	110	107	109	2.6 %
18 . Papua New Guinea	29 F	15 *	15 F	15 F	15 F	-10.9 %
19 . Philippines	542	315	596	552	309	-1.8 %
20 . Rep. of Korea	1520	2136	2299	2485	1732	4.6 %
21 . Samoa	-	-	-	-	-	-
22 . Solomon Islands	-	-	-	-	-	-
23 . Sri Lanka	10 F	14	15	15 F	15 F	5.4 %
24 . Thailand	219	683	594	320	348	5.2 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	41 F	39 F	39 F	39 F	39 F	-0.4 %
SUB-TOTAL	16507	35038	32268	35660	29154	8.6 %
DEVELOPED COUNTRIES						
28 . Australia	988	1137	1383	1380	1558	4.7 %
29 . Japan	9554	7043	7000	7365	5931	-3.8 %
30 . New Zealand	632	1092	1046	1332	1180	7.8 %
SUB-TOTAL	11174	9272	9429	10077	8669	-1.8 %
ASIA-PACIFIC TOTAL	27681	44310	41697	45737	37823	5.4 %
REST OF WORLD	100415	101970	105180	111071	112660	1.4 %
WORLD	128096	146280	146877	156809	150483	2.4 %

Table 145. Wood Pulp : Production

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	95	84	76 F	66	19	-9.2 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	2037	2615	1762	2195	2225	0.8 %
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	1448	1558	4.9 %
9 . Indonesia	108	1933	2482	2900	1816	29.0 %
10 . Iran	0	200 F	200 F	0	0	24.1 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	0	105	102	91	112	2.3 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	-	-	-	-	-	-
16 . Nepal	-	-	-	-	-	-
17 . Pakistan	0	0	0	0	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	0	2	2 F	2 F	2 F	-14.5 %
24 . Thailand	0	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 %
SUB-TOTAL	3758	7095	7099	7995	6955	7.8 %
DEVELOPED COUNTRIES						
28 . Australia	994	1003	954	945	936	-0.9 %
29 . Japan	10406	11118	11195	11486	10915	0.2 %
30 . New Zealand	1211	1415	1360	1412	1435	1.6 %
SUB-TOTAL	12611	13536	13509	13843	13286	0.3 %
ASIA-PACIFIC TOTAL	16369	20631	20608	21838	20241	2.4 %
REST OF WORLD	135445	141044	135807	140491	139039	0.3 %
WORLD	151814	161675	156416	162329	159281	0.5 %

Table 146. Paper and Paperboard : Production

Unit: 1000 MT

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	108	120 F	90 F	70	46	-5.0 %
2 . Bhutan	-	-	-	-	-	-
3 . Cambodia	-	-	-	-	-	-
4 . China	15700	28237	30633	31483	32053 *	8.5 %
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	3000 *	3285 *	5.3 %
9 . Indonesia	974	3425 *	4121 *	4822 *	5487 *	19.0 %
10 . Iran	100	205 F	205 F	205 F	130	2.3 %
11 . Laos	-	-	-	-	-	-
12 . Malaysia	120	665	674	711	761	17.4 %
13 . Maldives	-	-	-	-	-	-
14 . Mongolia	-	-	-	-	-	-
15 . Myanmar	8	15 F	15 F	39	37	14.6 %
16 . Nepal	2 F	13 F	13 F	13 F	13 F	16.6 %
17 . Pakistan	147	420	447	500	513	14.7 %
18 . Papua New Guinea	-	-	-	-	-	-
19 . Philippines	314	613 *	613 F	613 F	613 F	9.8 %
20 . Rep. of Korea	3659	6878 *	7681	8334	7749	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	2367	17.6 %
25 . Tonga	-	-	-	-	-	-
26 . Vanuatu	-	-	-	-	-	-
27 . Viet Nam	56	125 *	125 F	125 F	125 F	9.1 %
SUB-TOTAL	23787	45819	49783	52291	53284	9.3 %
DEVELOPED COUNTRIES						
28 . Australia	1792	2252	2320	2418	2542	3.3 %
29 . Japan	24625	29664	30014	31014	29886	1.7 %
30 . New Zealand	700	903	865	890	835	2.2 %
SUB-TOTAL	27117	32819	33199	34322	33263	1.8 %
ASIA-PACIFIC TOTAL	50904	78638	82982	86613	86547	5.8 %
REST OF WORLD	176684	203458	199031	202673	207012	1.7 %
WORLD	227588	282096	282012	289285	293558	2.8 %

Table 147. Forestry Products : Imports in Value

Unit: 1000 US\$

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	14802	59118	61695	86491	131819	23.7 %
2 . Bhutan	0	1511	1755	2202	2159	135.5 %
3 . Cambodia	99	1711	2060	1963	12925	59.5 %
4 . China	3514656	7249343	7676947	8805618	8422649	10.6 %
5 . Cook Islands	0	1463	1463	1463	1463	58.2 %
6 . DPR Korea	3517	46597	19517	15660	8781	19.6 %
7 . Fiji	7673	21974	15361	6095	8189	2.5 %
8 . India	404564	478735	700222	764514	778176	5.3 %
9 . Indonesia	383929	826832	866984	975949	868481	10.2 %
10 . Iran	159156	328077	556140	278035	198881	1.5 %
11 . Laos	270	1214	1214	2022	2022	22.4 %
12 . Malaysia	344446	881571	1110706	930715	746830	9.3 %
13 . Maldives	0	4220	4220 F	4220 F	4220 F	4.9 %
14 . Mongolia	158	759	1722	2873	2873	31.8 %
15 . Myanmar	18261	11427	9743	11961	11843	-0.3 %
16 . Nepal	2739	2230	421	2340	1444	-9.3 %
17 . Pakistan	146026	165513	162665	139827	131926	-0.4 %
18 . Papua New Guinea	4491	5501	6169	10085	10085	6.6 %
19 . Philippines	144435	608983	720895	690647	498709	17.1 %
20 . Rep. of Korea	2280970	4979602	4449030	3739716	2079746	3.2 %
21 . Samoa	1132	1724	1459	602	1790	-0.6 %
22 . Solomon Islands	633	833	298	353	309	-6.5 %
23 . Sri Lanka	81006	82298	85179	76472	81534	1.5 %
24 . Thailand	526721	2399246	2049654	1528178	863098	8.4 %
25 . Tonga	1684	1953	1013	611	1388	-6.8 %
26 . Vanuatu	343	368	473	246	570	10.7 %
27 . Viet Nam	4446	95413	83641	87439	141949	46.2 %
SUB-TOTAL	8046157	18258220	18590650	18166300	15013860	8.3 %
DEVELOPED COUNTRIES						
28 . Australia	1236647	1820627	1853451	1498010	1329819	2.1 %
29 . Japan	11038280	19486220	18639360	16684400	11173660	2.7 %
30 . New Zealand	167502	313483	284563	309480	304811	6.7 %
SUB-TOTAL	12442430	21620330	20777380	18491890	12808290	2.7 %
ASIA-PACIFIC TOTAL	20488590	39878550	39368030	36658190	27822150	5.2 %
REST OF WORLD	74876430	113108750	103984070	108322310	112643150	4.1 %
WORLD	95365020	152987300	143352100	144980500	140465300	4.4 %

Table 148. Forestry Products : Exports in Value

Unit: 1000 US\$

Country	1988	1995	1996	1997	1998	Average Annual Growth Rate 88 - 98
DEVELOPING COUNTRIES						
1 . Bangladesh	7412	100	31	573	14405	-26.3 %
2 . Bhutan	438	24	24	101	156	-38.4 %
3 . Cambodia	1036	171139	182131	123256	85417	60.3 %
4 . China	838932	1628942	1495003	1476192	1176905	7.3 %
5 . Cook Islands	0	726	726	726	726	37.7 %
6 . DPR Korea	14	5793	19613	29768	15192	54.7 %
7 . Fiji	17520	37590	26839	29482	30434	3.5 %
8 . India	22752	37466	25001	36062	37607	1.6 %
9 . Indonesia	2895149	5008182	5216178	5142289	3392027	3.9 %
10 . Iran	0	994	950	1517	1351	42.6 %
11 . Laos	9370	70427	95093	41512	41512 F	17.2 %
12 . Malaysia	2584768	4224721	4378792	3951831	2515354	2.3 %
13 . Maldives	0	14	14	14 F	14 F	-26.9 %
14 . Mongolia	20	4524	10243	14652	24741	74.8 %
15 . Myanmar	126356	259258	204640	162034	225490	2.6 %
16 . Nepal	131	185	98	1504	1410	17.0 %
17 . Pakistan	0	740	0	0	0 F	123.2 %
18 . Papua New Guinea	121611	505221	526298	368407	123265	13.0 %
19 . Philippines	288139	61622	67701	63484	65726	-13.0 %
20 . Rep. of Korea	385880	1213118	1262140	1213621	1488325	15.9 %
21 . Samoa	54	158	417	467	467 F	42.2 %
22 . Solomon Islands	19139	116408	130678	133200 F	104578	23.9 %
23 . Sri Lanka	0	6182	1560	3318	2862	41.7 %
24 . Thailand	139748	566978	491008	574641	727045	21.5 %
25 . Tonga	0	0	0	8	20	-23.1 %
26 . Vanuatu	595	1589	3812	2123	3767	20.1 %
27 . Viet Nam	19222	61411	59332	44373	34719	1.6 %
SUB-TOTAL	7478286	13983510	14198320	13415160	10113520	5.4 %
DEVELOPED COUNTRIES						
28 . Australia	325467	743458	747914	801932	745392	9.1 %
29 . Japan	572188	1781177	1469535	1640459	1453540	5.0 %
30 . New Zealand	459083	1636952	1552074	1418295	1125686	10.2 %
SUB-TOTAL	1356738	4161587	3769523	3860686	3324618	7.5 %
ASIA-PACIFIC TOTAL	8835024	18145100	17967840	17275840	13438130	5.8 %
REST OF WORLD	80236716	129582000	116753260	121004960	119498970	4.8 %
WORLD	89071740	147727100	134721100	138280800	132937100	4.9 %

Table 149. Daily per Capita Energy Availability Compared with Energy Requirements of 2000

Unit: Kilocalories

Country	Requirement 2000	Total Availability			Availability as % of Requirement		
		Average 88-90	95-97	1998	Average 88-90	95-97	1998
DEVELOPING COUNTRIES							
South Asia							
1 . Bangladesh	2178 a	2050	2060	2050	94.1	94.6	94.1
2 . Bhutan	2157 a	-	-	-	-	-	-
3 . India	2172 a	2300	2471	2466	105.9	113.8	113.5
4 . Iran	2140 a	2675	2831	2822	125.0	132.3	131.9
5 . Maldives	2133 a	2338	2492	2451	109.6	116.8	114.9
6 . Nepal	2177 a	2351	2169	2170	108.0	99.6	99.7
7 . Pakistan	2106 a	2262	2393	2447	107.4	113.6	116.2
8 . Sri Lanka	2210 a	2227	2295	2314	100.8	103.8	104.7
Southeast Asia							
1 . Cambodia	2152 a	1920	2046	2078	89.2	95.1	96.6
2 . Indonesia	2200 a	2581	2907	2850	117.3	132.1	129.5
3 . Laos	2050 a	2068	2067	2175	100.9	100.8	106.1
4 . Malaysia	2147 b	2719	2879	2901	126.6	134.1	135.1
5 . Myanmar	2153 b	2638	2830	2832	122.5	131.4	131.5
6 . Philippines	2119 a	2336	2421	2288	110.2	114.2	108.0
7 . Thailand	2269 a	2184	2418	2462	96.3	106.5	108.5
8 . Viet Nam	2208 a	2188	2406	2422	99.1	109.0	109.7
Central and North Asia							
1 . China, Main	2274 a	2654	2874	2972	116.7	126.4	130.7
2 . DPR Korea	2202 a	2489	1910	1899	113.0	86.7	86.2
3 . Mongolia	2151 b	2249	1932	2010	104.5	89.8	93.4
4 . Rep. of Korea	2209 a	3123	3129	3069	141.4	141.7	138.9
Pacific							
1 . Cook Islands	-	-	-	-	-	-	-
2 . Fiji	2243 a	2606	2840	2852	116.2	126.6	127.1
3 . Papua New Guinea	2150 a	2161	2147	2168	100.5	99.9	100.8
4 . Samoa	2213 a	-	-	-	-	-	-
5 . Solomon Islands	2117 a	2119	2155	2130	100.1	101.8	100.6
6 . Tonga	-	-	-	-	-	-	-
7 . Vanuatu	2129 a	2738	2718	2737	128.6	127.7	128.5
DEVELOPED COUNTRIES							
1 . Australia	2227 a	3207	3220	3190	144.0	144.6	143.2
2 . Japan	2141 a	2902	2915	2874	135.5	136.1	134.2
3 . New Zealand	2211 a	3157	3341	3315	142.8	151.1	149.9

LEGEND

a = calculation based on population estimates for 2000 (1998)

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

**Table 150. Daily per Capita Energy Availability from Major Food Groups:
Vegetable and Animal Products**

Unit: Kilocalories

Country	Total Availability			Total Vegetable Products			Total Animal Products		
	Average			Average			Average		
	88-90	95-97	1998	88-90	95-97	1998	88-90	95-97	1998
DEVELOPING COUNTRIES									
South Asia									
1 . Bangladesh	2050	2060	2050	1990	1991	1981	60	68	69
2 . Bhutan	-	-	-	-	-	-	-	-	-
3 . India	2300	2471	2466	2140	2289	2284	160	182	182
4 . Iran	2675	2831	2822	2426	2556	2539	249	275	283
5 . Maldives	2338	2492	2451	1998	2002	1982	340	490	469
6 . Nepal	2351	2169	2170	2196	2017	2013	155	152	157
7 . Pakistan	2262	2393	2447	1958	2032	2068	304	362	379
8 . Sri Lanka	2227	2295	2314	2107	2155	2163	120	140	151
Southeast Asia									
1 . Cambodia	1920	2046	2078	1771	1879	1904	149	167	174
2 . Indonesia	2581	2907	2850	2477	2773	2723	104	133	127
3 . Laos	2068	2067	2175	1961	1931	2037	107	136	138
4 . Malaysia	2719	2879	2901	2256	2310	2366	462	569	535
5 . Myanmar	2638	2830	2832	2531	2713	2711	107	116	122
6 . Philippines	2336	2421	2288	2060	2073	1939	276	348	349
7 . Thailand	2184	2418	2462	1957	2097	2154	227	321	309
8 . Viet Nam	2188	2406	2422	2016	2169	2170	171	237	252
Central and North Asia									
1 . China, Main	2654	2874	2972	2369	2395	2428	285	479	545
2 . DPR Korea	2489	1910	1899	2234	1803	1790	255	107	110
3 . Mongolia	2249	1932	2010	1384	1106	1183	865	826	827
4 . Rep. of Korea	3123	3129	3069	2756	2618	2543	367	511	526
Pacific									
1 . Cook Islands	-	-	-	-	-	-	-	-	-
2 . Fiji	2606	2840	2852	2100	2284	2330	507	556	521
3 . Papua New Guinea	2161	2147	2168	1890	1889	1921	272	259	247
4 . Samoa	-	-	-	-	-	-	-	-	-
5 . Solomon Islands	2119	2155	2130	1874	1956	1954	245	199	176
6 . Tonga	-	-	-	-	-	-	-	-	-
7 . Vanuatu	2738	2718	2737	2328	2321	2348	410	397	389
DEVELOPED COUNTRIES									
1 . Australia	3207	3220	3190	2095	2184	2157	1113	1036	1034
2 . Japan	2902	2915	2874	2309	2319	2293	593	596	581
3 . New Zealand	3157	3341	3315	1928	2034	2098	1229	1306	1217

Table 151. Daily per Capita Energy Availability from Major Food Groups: Cereals, Rootcrops and Pulses

Unit: Kilocalories

Country	Cereals and Cereal Products			Rootcrops, Tubers and Products			Pulses and Products		
	Average			Average			Average		
	88-90	95-97	1998	88-90	95-97	1998	88-90	95-97	1998
DEVELOPING COUNTRIES									
South Asia									
1 . Bangladesh	1703	1702	1673	28	28	27	49	42	43
2 . Bhutan	-	-	-	-	-	-	-	-	-
3 . India	1466	1552	1545	40	45	40	128	118	109
4 . Iran	1544	1516	1446	63	87	89	44	78	68
5 . Maldives	1053	1096	1066	88	85	79	91	17	16
6 . Nepal	1859	1646	1666	66	71	74	66	66	52
7 . Pakistan	1277	1309	1396	15	18	21	55	58	62
8 . Sri Lanka	1261	1249	1186	98	68	66	40	62	72
Southeast Asia									
1 . Cambodia	1569	1593	1619	47	32	26	15	13	13
2 . Indonesia	1684	1852	1842	159	174	165	32	38	35
3 . Laos	1594	1605	1690	147	81	82	25	25	25
4 . Malaysia	1100	1164	1206	80	67	61	29	34	23
5 . Myanmar	2075	2215	2162	10	12	14	69	75	80
6 . Philippines	1280	1255	1178	111	108	96	14	15	14
7 . Thailand	1200	1144	1159	43	44	46	43	42	47
8 . Viet Nam	1618	1726	1718	160	112	97	22	23	26
Central and North Asia									
1 . China, Main	1787	1668	1627	157	158	167	24	13	15
2 . DPR Korea	1505	1205	1225	72	34	21	131	95	98
3 . Mongolia	1026	917	945	55	29	45	13	4	4
4 . Rep. of Korea	1749	1558	1525	34	34	33	13	25	13
Pacific									
1 . Cook Islands	-	-	-	-	-	-	-	-	-
2 . Fiji	1053	1180	1205	140	226	198	84	73	71
3 . Papua New Guinea	497	614	677	694	578	550	4	4	4
4 . Samoa	-	-	-	-	-	-	-	-	-
5 . Solomon Islands	533	701	709	833	776	774	63	67	67
6 . Tonga	-	-	-	-	-	-	-	-	-
7 . Vanuatu	580	558	585	709	757	841	0	0	
DEVELOPED COUNTRIES									
1 . Australia	697	697	724	96	95	103	49	66	57
2 . Japan	1178	1193	1170	78	73	72	21	22	19
3 . New Zealand	688	714	732	97	138	136	23	23	22

Table 152. Daily per Capita Energy Availability from Major Food Groups: Treenuts, Oilcrops, Fruits and Vegetables

Unit: Kilocalories

Country	Treenuts & Products			Oilcrops (excl. Products)			Fruits & Products			Vegetables & Products		
	Average			Average			Average			Average		
	88-90	95-97	1998	88-90	95-97	1998	88-90	95-97	1998	88-90	95-97	1998
DEVELOPING COUNTRIES												
South Asia												
1 . Bangladesh	2	2	2	3	9	11	16	15	15	8	8	8
2 . Bhutan	-	-	-	-	-	-	-	-	-	-	-	-
3 . India	3	6	7	34	43	49	33	43	43	35	36	35
4 . Iran	28	37	67	2	2	3	161	191	211	65	88	106
5 . Maldives	46	55	55	47	48	47	57	62	60	61	80	78
6 . Nepal	1	2	10	2	1	1	26	21	20	28	33	35
7 . Pakistan	4	5	5	4	9	3	41	50	49	19	23	22
8 . Sri Lanka	1	3	3	280	313	301	79	75	74	26	29	29
Southeast Asia												
1 . Cambodia	1	1	2	18	27	32	34	36	37	31	24	24
2 . Indonesia	2	4	4	204	268	220	36	50	44	19	23	21
3 . Laos	-	-	-	16	27	27	29	29	31	12	13	16
4 . Malaysia	4	6	4	84	88	88	74	74	67	23	36	33
5 . Myanmar	5	5	5	49	62	64	30	34	36	32	37	39
6 . Philippines	1	2	2	25	28	24	146	142	140	49	53	50
7 . Thailand	5	6	6	116	101	108	112	115	112	29	29	28
8 . Viet Nam	0	4	2	21	36	38	56	60	60	30	34	34
Central and North Asia												
1 . China, Main	2	2	4	58	82	100	16	38	44	65	104	113
2 . DPR Korea	2	2	3	106	91	95	66	59	58	115	84	87
3 . Mongolia	0	0	0	0	0	-	6	7	8	12	9	16
4 . Rep. of Korea	8	15	13	124	67	81	50	69	60	146	161	157
Pacific												
1 . Cook Islands	-	-	-	-	-	-	-	-	-	-	-	-
2 . Fiji	1	0	0	202	197	195	24	25	25	17	26	27
3 . Papua New Guinea	9	8	8	68	75	67	338	320	308	82	75	74
4 . Samoa	-	-	-	-	-	-	-	-	-	-	-	-
5 . Solomon Islands	4	3	3	225	228	219	55	47	47	13	10	10
6 . Tonga	-	-	-	-	-	-	-	-	-	-	-	-
7 . Vanuatu	0	0	0	506	580	445	161	155	149	33	25	26
DEVELOPED COUNTRIES												
1 . Australia	14	19	18	35	35	26	107	108	106	60	65	64
2 . Japan	8	8	8	125	122	130	53	51	47	77	79	78
3 . New Zealand	9	10	9	38	50	40	143	149	133	78	131	112

Table 153. Daily per Capita Energy Availability from Major Food Groups: Sugar & Sweeteners, Alcoholic Beverage, Vegetable Oil and Animal Fat

Unit: Kilocalories

Country	Sugar & Sweeteners Average			Alcoholic Beverage Average			Vegetable Oil & Products Average			Animal Fats & Products Average		
	88-90	95-97	1998	88-90	95-97	1998	88-90	95-97	1998	88-90	95-97	1998
	DEVELOPING COUNTRIES											
South Asia												
1 . Bangladesh	80	79	81	0	0	0	87	93	109	5	6	6
2 . Bhutan	-	-	-	-	-	-	-	-	-	-	-	-
3 . India	214	226	251	7	10	8	154	183	170	27	36	39
4 . Iran	251	279	282	-	-	-	264	271	260	37	41	46
5 . Maldives	364	388	420	15	19	15	152	120	119	5	14	8
6 . Nepal	35	40	39	0	1	1	81	93	69	28	28	28
7 . Pakistan	265	273	256	0	0	0	250	265	230	71	87	92
8 . Sri Lanka	211	231	319	3	3	3	68	56	60	7	9	6
Southeast Asia												
1 . Cambodia	22	47	58	3	4	3	19	89	80	15	17	18
2 . Indonesia	137	149	172	1	1	1	195	208	212	8	10	10
3 . Laos	18	31	26	63	67	74	28	30	33	13	15	16
4 . Malaysia	358	497	511	10	6	5	465	313	339	32	31	25
5 . Myanmar	69	78	114	2	3	3	182	187	188	10	11	11
6 . Philippines	251	287	270	53	53	49	121	118	105	16	30	29
7 . Thailand	174	273	299	92	137	146	110	138	136	15	17	14
8 . Viet Nam	57	93	105	9	17	18	30	46	53	14	24	25
Central and North Asia												
1 . China, Main	73	75	84	58	85	90	128	167	174	22	34	38
2 . DPR Korea	44	26	21	78	80	78	115	126	104	16	7	7
3 . Mongolia	220	92	101	22	21	32	28	23	24	132	85	70
4 . Rep. of Korea	287	307	297	148	125	116	193	249	241	42	58	57
Pacific												
1 . Cook Islands	-	-	-	-	-	-	-	-	-	-	-	-
2 . Fiji	227	174	183	30	28	29	306	336	382	120	154	152
3 . Papua New Guinea	90	111	119	17	13	13	81	87	97	38	36	38
4 . Samoa	-	-	-	-	-	-	-	-	-	-	-	-
5 . Solomon Islands	88	71	75	8	4	3	47	47	44	21	19	18
6 . Tonga	-	-	-	-	-	-	-	-	-	-	-	-
7 . Vanuatu	107	102	80	17	15	14	204	111	191	54	60	54
DEVELOPED COUNTRIES												
1 . Australia	473	471	481	173	156	154	380	458	411	157	123	131
2 . Japan	316	286	279	158	159	159	273	295	302	54	48	44
3 . New Zealand	498	473	528	156	130	128	183	203	244	348	326	312

Table 154. Availability from Major Food Groups as Percentage of Total Dietary Energy Supply : Vegetable and Animal Products

UNIT: Percent

Country	Total Availability (Kcal)			Total Vegetable Products			Total Animal Products		
	Average			Average			Average		
	88-90	95-97	1998	88-90	95-97	1998	88-90	95-97	1998
DEVELOPING COUNTRIES									
South Asia									
1 . Bangladesh	2050	2060	2050	97.1	96.7	96.6	2.9	3.3	3.4
2 . Bhutan	-	-	-	-	-	-	-	-	-
3 . India	2300	2471	2466	93.0	92.6	92.6	7.0	7.4	7.4
4 . Iran	2675	2831	2823	90.7	90.3	90.0	9.3	9.7	10.0
5 . Maldives	2338	2492	2451	85.5	80.3	80.9	14.5	19.7	19.1
6 . Nepal	2351	2169	2170	93.4	93.0	92.8	6.6	7.0	7.2
7 . Pakistan	2262	2393	2447	86.6	84.9	84.5	13.4	15.1	15.5
8 . Sri Lanka	2227	2295	2314	94.6	93.9	93.5	5.4	6.1	6.5
Southeast Asia									
1 . Cambodia	1920	2046	2078	92.2	91.8	91.6	7.8	8.2	8.4
2 . Indonesia	2581	2907	2850	96.0	95.4	95.5	4.0	4.6	4.5
3 . Laos	2068	2067	2175	94.8	93.4	93.7	5.2	6.6	6.3
4 . Malaysia	2719	2879	2901	83.0	80.2	81.6	17.0	19.8	18.4
5 . Myanmar	2638	2830	2832	95.9	95.9	95.7	4.1	4.1	4.3
6 . Philippines	2336	2421	2288	88.2	85.6	84.7	11.8	14.4	15.3
7 . Thailand	2184	2418	2462	89.6	86.7	87.5	10.4	13.3	12.5
8 . Viet Nam	2188	2406	2422	92.2	90.1	89.6	7.8	9.9	10.4
Central and North Asia									
1 . China, Main	2654	2874	2970	89.3	83.3	81.7	10.7	16.7	18.3
2 . DPR Korea	2489	1910	1899	89.7	94.4	94.2	10.3	5.6	5.8
3 . Mongolia	2249	1932	2010	61.5	57.2	58.9	38.5	42.8	41.1
4 . Rep. of Korea	3123	3129	3069	88.3	83.7	82.8	11.7	16.3	17.2
Pacific									
1 . Cook Islands	-	-	-	-	-	-	-	-	-
2 . Fiji	2606	2840	2852	80.6	80.4	81.7	19.4	19.6	18.3
3 . Papua New Guinea	2161	2147	2168	87.4	87.9	88.6	12.6	12.1	11.4
4 . Samoa	-	-	-	-	-	-	-	-	-
5 . Solomon Islands	2119	2155	2130	88.4	90.8	91.7	11.6	9.2	8.3
6 . Tonga	-	-	-	-	-	-	-	-	-
7 . Vanuatu	2738	2718	2737	85.0	85.4	85.8	15.0	14.6	14.2
DEVELOPED COUNTRIES									
1 . Australia	3207	3220	3191	65.3	67.8	67.6	34.7	32.2	32.4
2 . Japan	2902	2915	2874	79.6	79.6	79.8	20.4	20.4	20.2
3 . New Zealand	3157	3341	3315	61.1	60.9	63.3	38.9	39.1	36.7

Table 155. Availability from Major Food Groups as Percentage of Total Dietary Energy Supply : Cereals, Rootcrops and Pulses

Country	Cereals and Cereal Products			Rootcrops, Tubers and Products			Pulses and Products		
	Average			Average			Average		
	88-90	95-97	1998	88-90	95-97	1998	88-90	95-97	1998
DEVELOPING COUNTRIES									
South Asia									
1 . Bangladesh	83.1	82.6	81.6	1.4	1.4	1.3	2.4	2.0	2.1
2 . Bhutan	-	-	-	-	-	-	-	-	-
3 . India	63.8	62.8	62.6	1.7	1.8	1.6	5.6	4.8	4.4
4 . Iran	57.7	53.5	51.2	2.3	3.1	3.2	1.6	2.7	2.4
5 . Maldives	45.1	44.0	43.5	3.7	3.4	3.2	3.9	0.7	0.7
6 . Nepal	79.1	75.9	76.8	2.8	3.3	3.4	2.8	3.0	2.4
7 . Pakistan	56.5	54.7	57.1	0.7	0.8	0.9	2.4	2.4	2.5
8 . Sri Lanka	56.6	54.4	51.2	4.4	3.0	2.8	1.8	2.7	3.1
Southeast Asia									
1 . Cambodia	81.7	77.8	77.9	2.4	1.5	1.3	0.8	0.6	0.6
2 . Indonesia	65.3	63.7	64.6	6.1	6.0	5.8	1.2	1.3	1.2
3 . Laos	77.1	77.7	77.7	7.1	3.9	3.8	1.2	1.2	1.2
4 . Malaysia	40.4	40.4	41.6	2.9	2.3	2.1	1.1	1.2	0.8
5 . Myanmar	78.6	78.3	76.3	0.4	0.4	0.5	2.6	2.7	2.8
6 . Philippines	54.8	51.8	51.5	4.7	4.5	4.2	0.6	0.6	0.6
7 . Thailand	55.0	47.3	47.1	2.0	1.8	1.9	2.0	1.8	1.9
8 . Viet Nam	74.0	71.8	70.9	7.3	4.7	4.0	1.0	1.0	1.1
Central and North Asia									
1 . China, Main	67.3	58.0	54.7	5.9	5.5	5.6	0.9	0.5	0.5
2 . DPR Korea	60.5	63.1	64.5	2.9	1.8	1.1	5.3	5.0	5.2
3 . Mongolia	45.6	47.5	47.0	2.4	1.5	2.2	0.6	0.2	0.2
4 . Rep. of Korea	56.0	49.8	49.7	1.1	1.1	1.1	0.4	0.8	0.4
Pacific									
1 . Cook Islands	-	-	-	-	-	-	-	-	-
2 . Fiji	40.4	41.6	42.2	5.4	7.9	6.9	3.2	2.6	2.5
3 . Papua New Guinea	23.0	28.6	31.2	32.1	26.9	25.4	0.2	0.2	0.2
4 . Samoa	-	-	-	-	-	-	-	-	-
5 . Solomon Islands	25.1	32.5	33.3	39.3	36.0	36.3	3.0	3.1	3.1
6 . Tonga	-	-	-	-	-	-	-	-	-
7 . Vanuatu	21.2	20.5	21.4	25.9	27.9	30.7	0.0	0.0	0.0
DEVELOPED COUNTRIES									
1 . Australia	21.7	21.7	22.7	3.0	3.0	3.2	1.5	2.0	1.8
2 . Japan	40.6	40.9	40.7	2.7	2.5	2.5	0.7	0.8	0.7
3 . New Zealand	21.8	21.4	22.1	3.1	4.1	4.1	0.7	0.7	0.7

Table 156. Availability from Major Food Groups as Percentage of Total Dietary Energy Supply : Treenuts, Oilcrops, Fruits and Vegetables

Unit: Percent

Country	Treenuts & Products			Oilcrops (excl. Products)			Fruits & Products			Vegetables & Products		
	Average			Average			Average			Average		
	88-90	95-97	1998	88-90	95-97	1998	88-90	95-97	1998	88-90	95-97	1998
DEVELOPING COUNTRIES												
South Asia												
1 . Bangladesh	0.1	0.1	0.1	0.1	0.4	0.5	0.8	0.7	0.7	0.4	0.4	0.4
2 . Bhutan	-	-	-	-	-	-	-	-	-	-	-	-
3 . India	0.1	0.2	0.3	1.5	1.7	2.0	1.4	1.7	1.7	1.5	1.4	1.4
4 . Iran	1.1	1.3	2.4	0.1	0.1	0.1	6.0	6.8	7.5	2.4	3.1	3.7
5 . Maldives	2.0	2.2	2.2	2.0	1.9	1.9	2.4	2.5	2.4	2.6	3.2	3.2
6 . Nepal	0.0	0.1	0.5	0.1	0.1	0.0	1.1	1.0	0.9	1.2	1.5	1.6
7 . Pakistan	0.2	0.2	0.2	0.2	0.4	0.1	1.8	2.1	2.0	0.8	1.0	0.9
8 . Sri Lanka	0.1	0.1	0.1	12.6	13.6	13.0	3.5	3.3	3.2	1.2	1.3	1.3
Southeast Asia												
1 . Cambodia	0.1	0.1	0.1	0.9	1.3	1.5	1.8	1.8	1.8	1.6	1.2	1.1
2 . Indonesia	0.1	0.2	0.1	7.9	9.2	7.7	1.4	1.7	1.5	0.7	0.8	0.7
3 . Laos	-	-	-	0.8	1.3	1.3	1.4	1.4	1.4	0.6	0.6	0.7
4 . Malaysia	0.2	0.2	0.2	3.1	3.1	3.0	2.7	2.6	2.3	0.8	1.3	1.1
5 . Myanmar	0.2	0.2	0.2	1.9	2.2	2.2	1.1	1.2	1.3	1.2	1.3	1.4
6 . Philippines	0.0	0.1	0.1	1.0	1.2	1.0	6.3	5.9	6.1	2.1	2.2	2.2
7 . Thailand	0.2	0.3	0.3	5.3	4.2	4.4	5.1	4.8	4.5	1.3	1.2	1.1
8 . Viet Nam	0.0	0.2	0.1	1.0	1.5	1.6	2.6	2.5	2.5	1.4	1.4	1.4
Central and North Asia												
1 . China, Main	0.1	0.1	0.1	2.2	2.9	3.4	0.6	1.3	1.5	2.5	3.6	3.8
2 . DPR Korea	0.1	0.1	0.1	4.3	4.7	5.0	2.6	3.1	3.1	4.6	4.4	4.6
3 . Mongolia	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.4	0.5	0.5	0.8
4 . Rep. of Korea	0.3	0.5	0.4	4.0	2.1	2.6	1.6	2.2	2.0	4.7	5.2	5.1
Pacific												
1 . Cook Islands	-	-	-	-	-	-	-	-	-	-	-	-
2 . Fiji	0.0	0.0	0.0	7.7	6.9	6.8	0.9	0.9	0.9	0.7	0.9	0.9
3 . Papua New Guinea	0.4	0.4	0.4	3.2	3.5	3.1	15.7	14.9	14.2	3.8	3.5	3.4
4 . Samoa	-	-	-	-	-	-	-	-	-	-	-	-
5 . Solomon Islands	0.2	0.2	0.2	10.6	10.6	10.3	2.6	2.2	2.2	0.6	0.4	0.4
6 . Tonga	-	-	-	-	-	-	-	-	-	-	-	-
7 . Vanuatu	0.0	0.0	0.0	18.5	21.3	16.3	5.9	5.7	5.4	1.2	0.9	0.9
DEVELOPED COUNTRIES												
1 . Australia	0.4	0.6	0.6	1.1	1.1	0.8	3.3	3.3	3.3	1.9	2.0	2.0
2 . Japan	0.3	0.3	0.3	4.3	4.2	4.5	1.8	1.8	1.6	2.7	2.7	2.7
3 . New Zealand	0.3	0.3	0.3	1.2	1.5	1.2	4.5	4.5	4.0	2.5	3.9	3.4

Table 157. Availability from Major Food Groups as Percentage of Total Dietary Energy Supply : Sugar, Alcoholic Beverage, Vegetable Oil and Animal Fats

Unit: Percent

Country	Sugar & Sweeteners Average			Alcoholic Beverage Average			Vegetable Oil & Products Average			Animal Fats & Products Average		
	88-90	95-97	1998	88-90	95-97	1998	88-90	95-97	1998	88-90	95-97	1998
DEVELOPING COUNTRIES												
South Asia												
1 . Bangladesh	3.9	3.8	3.9	0.0	0.0	0.0	4.2	4.5	5.3	0.3	0.3	0.3
2 . Bhutan	-	-	-	-	-	-	-	-	-	-	-	-
3 . India	9.3	9.1	10.2	0.3	0.4	0.3	6.7	7.4	6.9	1.2	1.4	1.6
4 . Iran	9.4	9.8	10.0	-	-	-	9.9	9.6	9.2	1.4	1.5	1.6
5 . Maldives	15.6	15.6	17.1	0.7	0.8	0.6	6.5	4.8	4.8	0.2	0.6	0.3
6 . Nepal	1.5	1.8	1.8	0.0	0.1	0.1	3.4	4.3	3.2	1.2	1.3	1.3
7 . Pakistan	11.7	11.4	10.5	0.0	0.0	0.0	11.1	11.1	9.4	3.1	3.6	3.8
8 . Sri Lanka	9.5	10.1	13.8	0.1	0.1	0.1	3.0	2.4	2.6	0.3	0.4	0.3
Southeast Asia												
1 . Cambodia	1.1	2.3	2.8	0.2	0.2	0.1	1.0	4.4	3.8	0.8	0.8	0.9
2 . Indonesia	5.3	5.1	6.0	0.0	0.0	0.0	7.6	7.1	7.4	0.3	0.3	0.4
3 . Laos	0.9	1.5	1.2	3.1	3.3	3.4	1.3	1.4	1.5	0.6	0.7	0.7
4 . Malaysia	13.2	17.3	17.6	0.4	0.2	0.2	17.1	10.9	11.7	1.2	1.1	0.9
5 . Myanmar	2.6	2.8	4.0	0.1	0.1	0.1	6.9	6.6	6.6	0.4	0.4	0.4
6 . Philippines	10.8	11.9	11.8	2.3	2.2	2.1	5.2	4.9	4.6	0.7	1.2	1.3
7 . Thailand	8.0	11.3	12.2	4.2	5.7	5.9	5.1	5.7	5.5	0.7	0.7	0.6
8 . Viet Nam	2.6	3.9	4.3	0.4	0.7	0.8	1.4	1.9	2.2	0.6	1.0	1.0
Central and North Asia												
1 . China, Main	2.8	2.6	2.8	2.2	3.0	3.0	4.8	5.8	5.9	0.8	1.2	1.3
2 . DPR Korea	1.8	1.4	1.1	3.1	4.2	4.1	4.6	6.6	5.5	0.7	0.4	0.4
3 . Mongolia	9.8	4.7	5.0	1.0	1.1	1.6	1.2	1.2	1.2	5.9	4.4	3.5
4 . Rep. of Korea	9.2	9.8	9.7	4.7	4.0	3.8	6.2	8.0	7.8	1.3	1.8	1.9
Pacific												
1 . Cook Islands	-	-	-	-	-	-	-	-	-	-	-	-
2 . Fiji	8.7	6.1	6.4	1.2	1.0	1.0	11.7	11.8	13.4	4.6	5.4	5.3
3 . Papua New Guinea	4.2	5.2	5.5	0.8	0.6	0.6	3.7	4.0	4.5	1.8	1.7	1.8
4 . Samoa	-	-	-	-	-	-	-	-	-	-	-	-
5 . Solomon Islands	4.1	3.3	3.5	0.4	0.2	0.1	2.2	2.2	2.1	1.0	0.9	0.8
6 . Tonga	-	-	-	-	-	-	-	-	-	-	-	-
7 . Vanuatu	3.9	3.7	2.9	0.6	0.5	0.5	7.4	4.1	7.0	2.0	2.2	2.0
DEVELOPED COUNTRIES												
1 . Australia	14.8	14.6	15.1	5.4	4.8	4.8	11.8	14.2	12.9	4.9	3.8	4.1
2 . Japan	10.9	9.8	9.7	5.4	5.5	5.5	9.4	10.1	10.5	1.9	1.6	1.5
3 . New Zealand	15.8	14.1	15.9	4.9	3.9	3.8	5.8	6.1	7.4	11.0	9.7	9.4

Table 158. Desirable Dietary Patterns (DDP)

Food Groups	Kilocalories %	Rating	Score	Maximum* Score permissible from each food group
Cereals Roots and tubers Bananas & Plantains	45	0.5	22.5	30
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				1998			
	Protein		Fats		Protein		Fats	
	% of Total Kcal	% from Animal	% of Total Kcal	% from Animal	% of Total Kcal	% from Animal	% of Total Kcal	% from Animal
DEVELOPING COUNTRIES								
South Asia								
1 . Bangladesh	8.6	12.0	9.5	18.5	8.7	14.0	7.5	18.3
2 . Bhutan								
3 . India	9.7	15.4	16.2	25.6	9.6	16.9	12.7	26.9
4 . Iran	10.6	22.6	20.4	28.1	10.5	24.7	16.7	30.8
5 . Maldives	13.9	60.3	18.1	40.3	15.2	63.9	14.2	43.0
6 . Nepal	10.4	11.9	13.9	25.7	10.5	15.7	9.6	36.9
7 . Pakistan	9.9	30.9	24.8	35.9	10.2	32.2	17.4	43.1
8 . Sri Lanka	8.6	21.9	19.6	13.5	8.8	26.0	14.0	17.7
Southeast Asia								
1 . Cambodia	9.2	19.1	14.2	41.5	9.3	20.2	10.9	44.1
2 . Indonesia	9.3	17.9	18.3	13.6	8.8	17.7	13.8	15.2
3 . Laos	9.7	9.8	10	30	9.9	15.8	8.6	40.2
4 . Malaysia	10.3	57.5	26.3	40.4	10.1	56.9	20.4	39.2
5 . Myanmar	10.1	13.1	14.5	16	10.1	13.5	11.4	18
6 . Philippines	9.5	45.2	17.8	53.6	9.6	45.2	13.6	57.8
7 . Thailand	9	40.3	16.7	40.5	9.3	44.7	14.0	41.7
8 . Viet Nam	9.4	21.5	12.5	55.9	9.4	24.1	10.8	56.4
Central and North Asia								
1 . China, Main	10.5	32.1	20.6	62.1	11.0	34.0	18.6	58.6
2 . DPR Korea	12.6	24.7	15	35	11.7	14.4	11.5	25.7
3 . Mongolia	13.7	65.2	32.6	92.7	14.6	64.9	24.3	89.4
4 . Rep. of Korea	10.5	38.7	22.2	45.5	11.1	41.5	17.7	50.5
Pacific								
1 . Cook Islands								-
2 . Fiji	9.8	43.2	33.2	39.5	9.7	39.9	26.5	39.3
3 . Papua New Guinea	8.5	35.9	20	37.7	8.3	33.8	13.9	45.9
4 . Samoa								-
5 . Solomon Islands	8.2	24.8	17.2	24.8	9.2	32.1	13.2	28.7
6 . Tonga								-
7 . Vanuatu	8.6	36.1	33.8	31.6	8.7	35.3	24.5	33.0
DEVELOPED COUNTRIES								
1 . Australia	13.8	68	33.6	64.9	13.4	64.4	27.9	56.3
2 . Japan	13.3	56.6	25.1	46.7	13.1	55.3	20	43.2
3 . New Zealand	12.4	65.1	35.5	72.8	12.4	65.0	28.5	72.3

Table 160. Yearly Per Capita Availability in Kilogrammes from Major Food Groups, 1998

Country	Cereals & Products	Roots & Products	Pulses & Products	Treenuts & Products	Oilcrops (excl. Products)	Fruits & Products	Vegetables & Products	Sweeteners	Alcoholic Beverage	Vegetable Oils & Products	Animal Fats & Products
DEVELOPING COUNTRIES											
South Asia											
1 . Bangladesh	170.8	2.8	4.6	0.2	0.9	10.8	11.8	8.3	0	4.5	0.2
2 . Bhutan											
3 . India	168.4	4.6	11.4	1.2	9.1	34.1	54.1	25.9	1.4	7.1	1.7
4 . Iran	174.7	8.7	7	8.2	0.4	143.2	188.8	29		10.8	2.3
5 . Maldives	124.2	8.1	1.7	9.1	11.3	61.7	117.2	41.2	7.7	4.9	0.4
6 . Nepal	179.5	7.9	6.2	1.4	0.1	16.6	57.7	3.7	0.9	2.8	1.2
7 . Pakistan	152.2	2.2	6.5	0.7	0.3	34.8	29.3	26.3	0.2	10.3	3.9
8 . Sri Lanka	132.8	4.8	7.6	0.7	72.6	40	33.6	31.6	1.2	2.4	0.3
Southeast Asia											
1 . Cambodia	175.7	2.8	1.4	0.2	2.9	27.9	39.4	6	0.8	3.3	0.9
2 . Indonesia	202.7	19.5	3.8	0.5	42.7	33.6	23.4	17.6	0.7	8.8	0.5
3 . Laos	190.9	8.5	2.7		1.8	31.5	27.7	2.6	14.3	1.3	0.8
4 . Malaysia	138.5	6.5	2.5	0.8	16.8	46.8	33	53.7	4	14.1	1.4
5 . Myanmar	223.6	1.5	9	0.7	8.7	25.2	56.1	11.7	0.5	7.8	0.5
6 . Philippines	128	10.1	1.5	0.2	4.1	113.5	65.6	28	15.2	4.3	1.5
7 . Thailand	118.9	4.7	5	0.6	19.3	88.5	36.3	30.7	31.5	5.6	0.7
8 . Viet Nam	177	10.2	2.8	0.3	5.2	46.3	56.1	11.1	7.4	2.2	1.2
Central and North Asia											
1 . China, Main	188.5	16.6	1.7	0.3	9.2	37.5	180.7	8.3	26	7.2	1.9
2 . DPR Korea	132.5	2.1	10.5	0.5	9.3	50.9	136.4	2	13.2	4.3	0.4
3 . Mongolia	124.1	4.7	0.4	0		7	20.3	10.6	10	1	3
4 . Rep. of Korea	164.1	3.4	1.4	2.5	9.4	56.6	207.5	32.4	59.4	9.9	2.9
Pacific											
1 . Cook Islands											
2 . Fiji	144.4	21.6	7.6	0.1	61.6	20.8	32.7	20.1	23.1	15.8	7.5
3 . Papua New Guinea	75.9	54.6	0.4	1.1	20.4	204.6	76	12.2	10.7	4	2.2
4 . Samoa											
5 . Solomon Islands	79.1	75.7	7.2	0.4	71.9	38.5	16	7.7	2	1.8	0.9
6 . Tonga											
7 . Vanuatu	67.3	84.7		0	126.5	98.9	41.4	8.4	6.1	7.9	2.6
DEVELOPED COUNTRIES											
1 . Australia	90.2	12.7	6.4	3.2	3.8	83.2	91.7	50.9	117.1	17.2	6.8
2 . Japan	130.7	7.6	2.2	1.3	10.5	47.2	109.8	30.5	68.8	12.9	2.1
3 . New Zealand	89.3	16.7	2.4	1.3	4.6	106.3	147	55	99.7	10.2	14.7

Table 161 Some Population Indicators Affecting Nutritional Status

Country	Estimated Population (thousands)	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	129,155 a	1.6	19	58.1	58.2	78	1989-90	1,914	65.8	64.6	15.5
2. Bhutan	2,124 a	2.8	6	51.6	54.9	104	1986-88	3,273	37.9	56.1	4.1
3. India	##### a	1.6	27	62.1	62.7	72	1988-90	13,548	63.9	62.1	19.2
4. Iran	67,702 a	2.2	60	68.5	70.0	39					
5. Maldives	286 a	3.4	27	65.7	63.3	49	1983	1,485	-	-	6.3
6. Nepal	23,930 a	2.5	11	57.6	57.1	82					
7. Pakistan	156,483 a	2.7	35	62.9	65.1	74	1990-91	4,037	40.4	50	9.2
8. Sri Lanka	18,827 a	1.0	23	70.9	75.4	15	1987	1,994	38.1	27.5	12.9
South East Asia											
1. Cambodia	11,168 a	2.2	22	52.6	55.4	102					
2. Indonesia	212,107 a	1.5	37	63.3	67.0	48	1987	28,169	39.9	-	-
3. Laos	5,433 a	3.1	22	52.0	55.0	86	1984	6,055	36.7	40.1	10.5
4. Malaysia	21,018 b	2.0	55	69.9	74.3	11					
5. Myanmar	46,765 b	1.8	27	58.5	61.8	78	1983-85	6,255	38.0	49.7	11
6. Philippines	75,967 a	2.0	56	66.6	70.2	35	1987	2,250	32.9	38.6	4.5
7. Thailand	61,399 a	0.8	21	66.3	72.3	30	1987	1,856	25.8	22.4	5.7
8. Vietnam	79,832 a	1.8	20	64.9	69.6	37	1987-89	7,044	45.0	56.5	9.4
Central and North Asia											
1. China	##### a	0.9	32	68.2	71.7	38	1987	76,130	21.3	32.1	3.6
2. DPR Korea	24,039 a	1.6	62	68.9	75.1	22					
3. Mongolia	2,569 b	2.1	62	64.3	67.3	52	1992	1,679	12.3	26.4	1.7
4. Rep. of Korea	46,844 a	0.9	83	68.8	76.0	9					
PACIFIC											
1. Cook Islands	19 b	0.9	63	67.0	73.0	26					
2. Fiji	817 a	1.6	41	70.6	74.9	20					
3. Papua New Guinea	4,807 a	2.2	17	57.2	58.7	61	1982-83	27,464	29.9	43.2	5.5
4. Samoa	180 a	1.1	21	67.5	71.1	58					
5. Solomon Islands	444 a	3.2	18	69.6	73.9	23					
6. Tonga	97 b	0.4	43	67.0	71.0	3					
7. Vanuatu	190 a	2.5	19	65.5	69.5	38					
DEVELOPED COUNTRIES											
1. Australia	18,886 a	1.1	85	75.4	81.2	6					
2. Japan	126,714 a	0.2	78	76.9	82.9	4					
3. New Zealand	3,862 a	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.

a = estimated population 2000

b = estimated population 1997

Table 162. Number and area of Agricultural Holdings

COUNTRY	Agricultural Census Year	Agricultural holdings		
		Number	Total area (Ha)	Average size (Ha)
1 . Australia	1995	143 500	463 300 000	3228.6
2 . Bangladesh	1996	17 828 200	8 289 900	0.5
3 . Bhutan	-	-	-	-
4 . Cambodia	-	-	-	-
5 . China (1)	1997	193 445 900	130 039 200	0.7
6 . Cook Islands	1988	2 200	2 600	1.2
7 . DPR Korea	-	-	-	-
8 . Fiji	1991	95 400	591 400	6.2
9 . India	1986	97 155 000	164 562 000	1.7
10 . Indonesia	1993	19 713 800	17 145 000	0.9
11 . Iran	1988	3 326 000	17 150 000	5.2
12 . Japan	1995	3 453 500	4 282 000	1.2
13 . Kiribati	-	-	-	-
14 . Lao PDR	1998	668 000	1 047 700	1.6
15 . Malaysia	-	-	-	-
16 . Maldives	-	-	-	-
17 . Marshall Islands	-	-	-	-
18 . Mongolia	-	-	-	-
19 . Myanmar	1993	2 924 900	6 887 000	2.4
20 . Nepal	1992	2 736 100	2 599 000	0.9
21 . New Zealand	1996	66 000	16 547 100	250.7
22 . Niue	1989	400	2 800	7.0
23 . Pakistan	1990	5 071 100	19 252 700	3.8
24 . Palau (2)	1989	300	200	0.7
25 . Papua New Guinea	-	-	-	-
26 . Philippines	1991	4 610 000	9 974 900	2.2
27 . Rep. of Korea	1990	1 768 500	1 846 400	1.0
28 . Samoa	1999	14 700	53 400	3.6
29 . Solomon Islands	-	-	-	-
30 . Sri Lanka	1982	1 817 000	1 967 300	1.1
31 . Thailand	1993	5 647 500	19 002 100	3.4
32 . Tonga	1985	10 100	33 400	3.3
33 . Vanuatu (3)	1993	22 000	164 600	7.5
34 . Viet Nam	1995	9 528 900	6 342 700	0.7

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

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

(3). Information on area refers to "area utilized for agriculture"

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

Table 163. Population and Agricultural Labour Force

Country	Population (millions) 1998	Average Population Growth Rate			Agricultural Labour Force* 1998** (in '000)	% of Total Labour Force
		1980-90 (% p.a.)	1980-96 (% p.a.)	(Projections) 1996-2010 (% p.a.)		
1 . Australia	19.0	1.5	1.4	0.8	((895))	((6))
2 . Bangladesh	126	2.4	2.1	1.5	3454±	62±
3 . Bhutan (1996)	1.8	-	-	-	((1452))	((90))
4 . Cambodia	11	2.9	2.9	1.5	329±±	96±±
5 . China	1239	1.5	1.3	0.7	33095±±	47±±
6 . Cook Islands(1996)	0.02	-	-	-	6.0±	30±
7 . DPR. Korea	23	-	1.5	0.7	((4441))	((38))
8 . Fiji	0.803	-	-	-	1.9±	1.6±
9 . India	980	2.1	2	1.3	1460***	-
10 . Indonesia	204	1.8	1.8	1.2	39415	42.5
11 . Iran	62	-	2.6	1.7	((7606))	((39))
12 . Japan	126	0.6	0.4	-0.1	((4595))	((7))
13 . Laos	5	2.7	2.4	2.2	((1806))	((78))
14 . Malaysia	22	2	2.7	1.6	1414	15.7
15 . Maldives	0.267	-	-	-	-2.3	-3.4
16 . Mongolia	3	2.9	2.4	1.5	394.3	33
17 . Myanmar	47.2	-	1.5	1.1	11510±	51±
18 . Nepal	23	2.6	2.5	2.1	((9418))	((94))
19 . New Zealand	4	0.8	1.1	0.5	((171))	((10))
20 . Pakistan	132	3.1	2.6	2.3	15600	42.4
21 . Papua New Guinea	5	2.2	2.2	1.8	((1627))	((79))
22 . Philippines	75	2.4	2.5	1.7	11272	36
23 . Rep. of Korea	46	1.2	1.1	0.6	2227	10.4
24 . Samoa. W.	0.172	-	-	-	-	-
25 . Solomon Islands	0.426	-	-	-	8.8±	26±
26 . Sri Lanka	19	1.4	1.3	1.1	2392	36
27 . Thailand	61	1.7	1.5	0.9	16472	49
28 . Tonga	0.0984	-	-	-	10±	29±
29 . Vanuatu	0.182	-	-	-	((73))	((44))
30 . Vietnam	77	2.1	2	1.2	25400	69

Sources: World Bank - World Development Indicators - 2000, FAO Country Tables, Key Indicators - 1999 Asian Development Bank.

* 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. ± are for 1996, ±± are for 1997.

*** Paid employment

Table 164. Growth of GDP and Agricultural GDP

Country	Total GDP				Agricultural GDP			
	In Million \$ At Current Prices		Average Annual Growth Rate		In Million \$ At Current Prices		Average Annual Growth Rate	
	1980	1998	1980-90	1990-98	1980	1998	1980-90	1990-98
1. Australia	159728	361722	3.5	3.8	7986	10851	3.3	1.1
2. Bangladesh	12950	42707	4.3	4.7	6475	9395	2.7	2.2
3. Bhutan	-	-	-	-	-	-	-	-
4. Cambodia	-	2871	7.4	5.1	470	1464	-	2.1
5. China	201696	959030	10.2	11.2	605088	172625	-	4.4
6. Cook Islands	-	-	-	-	-	-	-	-
7. DPR. Korea	-	-	-	-	3055	-	-	-
8. Fiji	-	-	-	-	-	-	-	-
9. India	172521	430024	5.8	6.1	65481	124706	3.1	3.8
10. Indonesia	78013	94156	6.1	5.8	18723	18831	3.4	2.6
11. Iran	92664	113140	1.5	3.6	16679	28285	4.5	3.8
12. Japan	1059257	3782946	4.1	1.5	42370	75659	1.1	1.3
13. Laos	-	1261	-	6.6	-	668	3.8	4.6
14. Malaysia	24488	72489	5.2	7.4	5327	9423.5	-	1.3
15. Maldives	-	-	-	-	-	-	-	-
16. Mongolia	2329	1042	5.5	0.2	326	343	2.9	2.9
17. Myanmar	-	-	0.6	6.3	-	-	0.5	4.9
18. Nepal	1946	4783	4.6	5	1206	1913	4	2.3
19. New Zealand	22469	52845	1.9	3.1	2471	-	4.1	2.6
20. Pakistan	23690	63369	6.3	4.2	7007	16475	4.3	4.5
21. Papua New Guinea	2548	3746	1.9	4.7	840	899	1.8	3
22. Philippines	32500	65107	1	3.3	8125	11068	1	1.5
23. Rep. of Korea	63661	320748	9.4	6.1	9549	16037	2.8	2.7
24. Samoa, W.	-	-	-	-	-	-	-	-
25. Solomon Islands	-	-	-	-	-	-	-	-
26. Sri Lanka	4024	15707	4.2	5.3	1127	3298	2.2	1.5
27. Thailand	32354	111327	7.6	5.7	7741	32284	4	2.6
28. Tonga	-	-	-	-	-	-	-	-
29. Vanuatu	-	-	-	-	-	-	-	-
30. Vietnam	-	27184	-	8.4	-	7067	-	4.9

Sources: WB World Development Indicators 2000, FAO Country Tables

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

Country	Share of Agriculture in GDP (in %)		Growth Rate of Value Added in Agriculture			Growth Rate of Value Added in Industry		
	1991	1998	1991	1997	1998	1991	1997	1998
1 . Australia	3.0	-	-	-	-	-	-	-
2 . Bangladesh	35.0	31.6	1.6	6.0	2.9	4.3	3.6	8.1
3 . Bhutan	43.0	35.6	3.2	3.1	3.4	2.4	4.9	6.0
4 . Cambodia	44.0	43.4	6.7	2.1	1.4	8.8	3.0	0.0
5 . China	27.0	16.3	2.4	3.5	2.5	13.3	10.8	8.9
6 . Cook Islands	-	-	-6.7	5.0	-	-12.9	2.0	-
7 . DPR. Korea	-	-	-	-	-	-	-	-
8 . Fiji	20.0	16.1	-1.4	-12.5	-10.4	6.3	-1.3	-4.3
9 . India	32.0	26.2	-2.3	-1.0	-5.0	-1.1	5.9	4.9
10 . Indonesia	19.0	17.2	2.9	0.7	0.2	11.7	5.6	-15.6
11 . Iran	21.0	-	-	-	-	-	-	-
12 . Japan	3.0	-	-	-	-	-	-	-
13 . Laos	-	52.6	-1.7	7.0	3.7	19.9	8.1	8.5
14 . Malaysia	-	11.3	0.0	1.3	-5.9	11.2	10.5	-8.1
15 . Maldives	-	17.9	6.3	1.3	2.9	9.8	9.7	12.3
16 . Mongolia	20.0	37.3	-5.0	4.8	3.1	-13.6	3.9	2.9
17 . Myanmar	57.0	43.5	-2.4	3.4	3.0	1.5	6.7	4.5
18 . Nepal	59.0	40.8	2.2	4.1	1.1	12.5	3.5	0.2
19 . New Zealand	9.0	-	-	-	-	-	-	-
20 . Pakistan	26.0	24.6	5.0	0.1	5.9	6.9	1.0	6.2
21 . Papua New Guinea	26.0	28.0	-2.6	-4.2	-6.4	30.0	14.2	18.9
22 . Philippines	21.0	19.4	1.4	2.9	-6.6	-2.6	6.0	-1.7
23 . Rep. of Korea	10.0	6.1	-	-	-	-	-	-
24 . Samoa	50.0	-	-4.1	-8.2	-	-9.7	-3.3	-
25 . Solomon Islands	-	35.7	2.7	3.5	-2.7	0.5	-	1.7
26 . Sri Lanka	27.0	18.3	1.9	3.1	3.5	4.1	7.9	-
27 . Thailand	12.0	12.0	6.5	1.4	2.1	12.1	-0.1	-12.1
28 . Tonga	-	34.7	9.8	-3.0	-3.8	-10.1	-28.1	1.9
29 . Vanuatu	19.0	-	-2.0	1.6	-	8.3	-9.2	-
30 . Vietnam	-	23.9	2.2	4.3	2.7	9.0	12.6	8.5

Sources: Asian Development Bank Outlook - 1999; FAO Country Tables
World Bank Indicators-2000.

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

Country	GNP		Inflation		ODA Receipts in 1997		
	Per Caput (in \$)	Average Annual Growth	Average Annual Rate of Inflation (%)		In Million \$	Per Caput (in \$)	As % of GNP
	1997	1990-97	1970-80	1990-97			
1 . Australia	20650	2.4	11.8	1.7	-	-	-
2 . Bangladesh	360	3.3	20.8	3.6	1010.0	8	2.3
3 . Bhutan	420	2.0	-	9.7	-	-	-
4 . Cambodia	300	2.7	-	37.8	373.8	36	11.8
5 . China	860	10.0	-	11.2	2054.4	2	0.2
6 . Cook Islands	-	-	-	-	-	-	-
7 . DPR. Korea	-	-	-	-	201.6	9	-
8 . Fiji	2460	0.4	12.8	3.5	-	-	-
9 . India	370	4.3	8.4	8.8	1678.3	2	0.5
10 . Indonesia	1110	5.9	21.5	8.6	849.5	4	0.4
11 . Iran	1780	1.9	17.1	32.5	196.6	3	0.2
12 . Japan	38160	1.4	8.5	0.5	-	-	-
13 . Laos	400	3.9	-	12.2	342.2	71	17.7
14 . Malaysia	4530	5.8	7.3	4.5	-240.9	-11	-0.24
15 . Maldives	1180	4.3	10.0	9.1	-	-	-
16 . Mongolia	390	-1.4	-	89.3	252.5	99	25.3
17 . Myanmar	-	-	16.5	24.2	61.7	-	-
18 . Nepal	220	2.2	12.1	9.7	414.7	19	8.5
19 . New Zealand	15830	1.2	12.5	1.7	-	-	-
20 . Pakistan	500	2.0	7.4	11.3	597.0	5	0.1
21 . Papua New Guinea	930	2.5	9.1	6.7	349.4	78	8.3
22 . Philippines	1200	1.6	13.3	8.6	694.2	9	0.8
23 . Rep. of Korea	10550	6.0	16.7	5.3	-158.3	-3	0
24 . Samoa	1140	0.7	-	2.9	-	-	-
25 . Solomon Islands	870	1.0	8.4	9.9	-	-	-
26 . Sri Lanka	800	4.0	12.3	9.8	346.6	19	2.3
27 . Thailand	2740	5.9	9.2	4.8	626.4	10	0.4
28 . Tonga	1810	1.4	-	3.8	-	-	-
29 . Vanuatu	1340	-3.5	-	4.8	-	-	-
30 . Vietnam	310	6.1	102.6	19.7	1007.3	13	4.2

Source : WB World Development Indicators 1999, FAO data base
World Bank Atlas 1999

Table 167. Food Consumption, Food Imports and Food Aid

Country	Food Consumption as % of Total Household Consumption, Average 1998		Commercial Food Imports as % of total Merchandise Imports		Cereal Imports (1000 tons)		Food Aid in Cereals (1000 tons)	
	Total	Cereals + Breads	1980	1998	1980	1999	1980	1999
1 . Australia	24	3	5	5	8.0	-	-	-
2 . Bangladesh	49	26	24	15	2194.0	2886.9	717.0	1313.1
3 . Bhutan	-	-	-	-	5.0	18.8	1.0	1.2
4 . Cambodia	-	-	-	-	195.0	47.9	133.0	12.1
5 . China	-	-	-	5	17061.0	8240.1	-	259.9
6 . Cook Islands	-	-	-	-	1.0	-	-	-
7 . DPR. Korea	-	-	-	-	510.0	920.6	-	935.4
8 . Fiji	35	7	-	-	79.0	-	-	-
9 . India	-	-	9	6	424.0	1428.8	435.0	263.2
10 . Indonesia	47	19	-	11	3534.0	6344.9	382.0	955.1
11 . Iran	-	-	21	-	2779.0	-	0.0	-
12 . Japan	12	3	12	16	24473.0	-	-	-
13 . Laos	-	-	-	-	121.0	59.0	2.0	8.0
14 . Malaysia	-	-	12	6	1336.0	-	0.0	-
15 . Maldives	-	-	-	-	17.0	36.1	0.0	4.9
16 . Mongolia	56	17	-	14	70.0	132.7	7.0	60.3
17 . Myanmar	-	-	6	-	16.0	-	11.0	-
18 . Nepal	44	29	4	12	56.0	50.0	45.0	24.7
19 . New Zealand	21	3	6	9	63.0	-	-	-
20 . Pakistan	45	11	13	21	613.0	2725.9	277.0	195.5
21 . Papua New Guinea	-	-	21	-	152.0	360.0	-	8.0
22 . Philippines	37	12	8	9	1053.0	3450.1	85.0	2.5
23 . Rep. of Korea	18	4	10	6	5143.0	-	678.0	-
24 . Samoa, W.	-	-	-	-	11.0	17.0	-	0.0
25 . Solomon Islands	-	-	-	-	8.0	26.0	-	0.0
26 . Sri Lanka	43	12	20	-	884.0	1012.3	226.0	116.5
27 . Thailand	23	6	5	5	213.0	-	26.0	-
28 . Tonga	-	-	-	-	5.0	-	-	-
29 . Vanuatu	-	-	-	-	6.0	11.0	-	0.0
30 . Vietnam	49	21	-	-	1160.0	-	150.0	-

Sources: WB World Development Indicators 2000, FAO data base.
FAO Foodcrops and Shortages - April 2000.