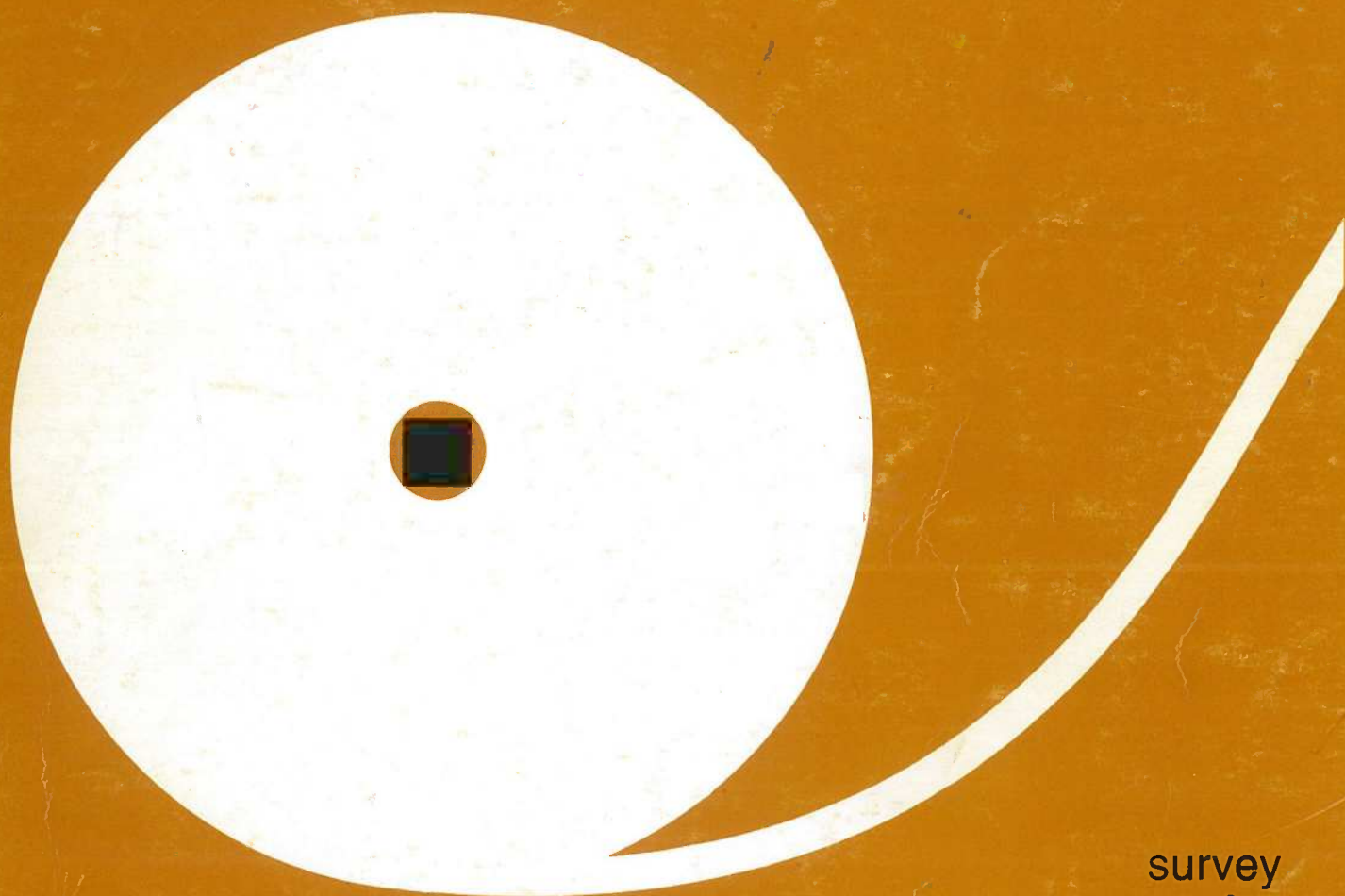


**pulp and paper capacities
capacités de la pâte et du papier
capacidades de pasta y papel**



survey
enquête
estudio

1986-1991

pulp and paper capacities
capacités de la pâte et du papier
capacidades de pasta y papel

survey
enquête
estudio

1986-1991

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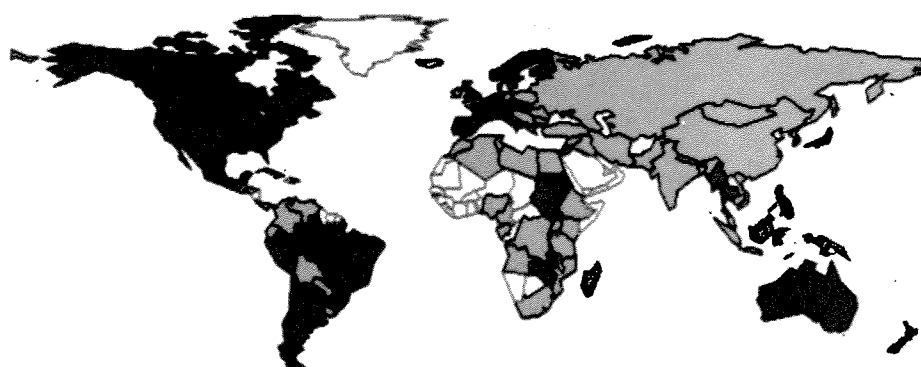
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PULP AND PAPER CAPACITY SURVEY



DATA  ESTIMATED  IN TIME
YEAR 1986

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Ethiopie
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Report on the FAO Survey
of
World Pulp and Paper Capacities 1986 - 1991
by
The Secretariat

The annual FAO Surveys of World Pulp and Paper Capacities are based on figures received early in the year of publication from correspondents in many countries of the world, and on Secretariat estimates for the remaining countries. In most instances, the data are provided by national pulp and paper trade associations. The information on their future development plans is obtained from companies, on average about six months before the data are reported to FAO. Accordingly, the results reflect industry opinion and expectations in the middle of the first year reported on. Subsequent changes in economic, financial and market conditions may, in the meantime, have led to changes in their plans and expectations. For this 1986-91 Survey, new estimates have been received in time for inclusion for 30 countries. For the remaining countries, the estimates of the 1985-90 Survey have been repeated, and 1991 has been made equal to 1990.

The coverage, content and presentation of the Survey is as for last year. The data have been stored and processed by computers, and a computer questionnaire was used in the enquiry. The following features of presentation are noted.

- (i) Country tables for pulp and paper are presented on one page.
- (ii) Regional tables include all the detail of the country tables. In addition, these tables show for each product aggregate, the volume for which further detailed breakdown to component products is not available. The way in which this is shown is illustrated by the following example for Kraft liner:

4.3211	Kraft liner	1873
	from 4.3211 not disaggregated below	803
4.32111	Unbleached Kraft liner	570
4.32112	Bleached Kraft liner	500

This indicates immediately the extent of coverage of the detail provided on the breakdown.

- (iii) Product tables show volume of production capacity by country, for each product and product aggregate code. They are included in the order of the code number.

A list of expansion plans has been prepared and is published separately as "Projected Pulp and Paper Mills in the World 1986-1993".

The countries for which data were received in time for inclusion in the updating were Argentina, Australia, Brazil, Burma, Canada, Chile, Czechoslovakia, Denmark, Finland, France, Germany F.R., Hungary, Israel, Italy, Jamaica, Japan, Republic of Korea, Mexico, Netherlands, Norway, Peru, Portugal, Spain, Swaziland, Sweden, Switzerland, Thailand, UK, USA and Zambia. These 30 countries account for 80 percent of world capacity. Returns from developing countries covered 45 percent of their total production capacity.

Symbols used in the tables

.	NOT DISAGGREGATED
*)	ESTIMATED DATA
LATE DATA	DATA RECEIVED AFTER REPORT DEADLINE.
	REVISION NOT INCLUDED IN REGIONAL
	OR PRODUCT TABLES

Summary

A new estimate for China was introduced in the 1983-1988 Survey. In this edition the data for China excludes capacity of the province of Taiwan. The approximate magnitude of the adjustment to bring 1981 figures into line with 1986 is a reduction of 1.5 million tons in other fibre pulp or a reduction of 3 million tons in total paper volume recorded against centrally planned Asia in 1981 in Tables 3-11.

The main findings taking this revision into account are as follows:

- (i) The increases in capacity from 1985-86 are much as predicted in the 1985 Survey. The estimates of increase for the period 1986-91 for pulp are slightly lower than the estimates for the period of the previous Survey.
- (ii) Capacity for paper pulp production increased by 3.8 million tons in 1986 or by 2.3 percent and is estimated to rise from 168.3 million tons in 1986 to 182.1 million tons in 1991. The increase of 13.8 million tons represents an annual growth rate of 1.9 percent, lower than projected in the previous Survey.
- (iii) The world capacity for paper and paperboard production increased by 5.8 million tons in 1986 or by 2.6 percent, compared with an increase of 4 percent in 1985. The capacity is expected to increase by 21.9 million tons over the period 1986 to 1991 from 226 million tons to 248 million tons, the average growth of 1.9 percent is similar to that predicted in the previous Survey.
- (iv) A further net reduction in mechanical pulp capacity of 0.4 million tons, falling to 24.8 million tons, is reported in 1986. This equals the reduction forecast for three years in the previous Survey. A further small reduction is predicted.
- (v) Thermo-mechanical pulp increased by 1.4 million tons to 12.7 million tons in line with last year's Survey. Capacity is expected to increase by 5.0 million tons by 1991.
- (vi) The net increase in chemical pulp capacity in 1985 was 2.2 million tons, compared with a predicted increase of 1.5 million tons. The projected increase of 6.2 million tons to 1991 will raise capacity from 106.6 to 112.8 million tons, slower growth than predicted in the previous Survey.
- (vii) Other fibre pulp in 1986 is 13.9 million tons, 8 percent of total capacity for paper pulp. 12 million tons are in the developing countries including China, where pulp of other fibres than wood constitutes 50 percent of total pulp for paper. The projected increase over the period to 1991 is 2.5 million tons.
- (viii) The reported increases in capacity for the main types of paper and paperboard in 1986 were as predicted in 1985: newsprint increased by 0.5 million tons to 32.2 million tons; printing and writing by 2.6 million tons to 59.9 million tons and other paper and paperboard by 2.6 million tons to 133.9 million tons. The projected increase for these three products over the period of the Survey are for newsprint 2.4 million tons with a growth rate of 1.3 percent per year, printing and writing 9.7 million tons with a growth rate of 3 percent per year, and for other paper and paperboard 9.7 million tons with a growth of 1.4 percent.
- (ix) The apparent ratio of paper pulp to paper is 74.4 percent in 1986 and falls to 73.4 percent in 1991.

World development of capacity is illustrated in Figures 1 - 11.

Product and Regional Trends (Tables 1 and 2)

The current Survey estimates world capacity of paper grades of pulp at 168.3 million tons in 1986, an increase of 3.8 million tons on the volume estimated for 1985. Over the period of the Survey this is expected to increase by 13.8 million tons to 182.1 million tons in 1991. Paper and paperboard capacity is estimated at 226.2 million tons in 1986, an increase of 5.8 million tons on 1985, as predicted. By 1991 it is expected to increase by 21.9 million tons to 248.1 million tons. The growth of capacity is illustrated in Table 1.

The total capacity for pulp of paper grades in 1986 was as expected in the previous Survey. Compared with the previous Survey the anticipated growth of pulp is slightly lower. The estimate of growth of paper is slightly higher than estimated in the previous Survey.

Examination of the annual increases projected by this Survey and previous ones suggests that the five year growth rate might be expected to underestimate the actual five year growth. The growth tails off in the last two years of the Survey, in part due to the absence of firm estimates for more than a proportion of the expansions and contractions that may take place in those years (see Table 2). On the other hand, estimates made in previous Surveys for years completed have tended to overestimate the development of capacity. It should be noted for example that the estimates for 1991 are based on the end of year estimate for 1990 for 80 of the 90 countries in the Survey.

Pulp for Papermaking (1. + 2.)

The estimated net increase of 13.8 million tons in capacity for pulp for papermaking 1986-91 is made up of a decrease in mechanical wood pulp of 0.1 million tons and increases in thermo-mechanical of 5 million tons, in semi-chemical 0.1 million tons and chemical wood pulp 6.2 million tons. The increase in other fibre pulp is estimated at 2.5 million tons.

Of total world capacity for pulp for papermaking, developed market economies account for 75 percent, centrally planned for 17 percent, while the developing market economies' capacity constitutes 8 percent. This last percentage rises to 9 percent by 1991 according to this Survey's estimates.

Market Pulp

The world capacity for market pulp production was estimated at 31.5 million tons in 1986, with the indication of a 3 percent increase to 32.5 million tons by 1989. The regional distribution was 13.6 million tons in Northern America, 6.3 million tons in the Nordic countries, 3.4 million tons in the rest of Europe, 2.0 million tons in the USSR, 2.2 million tons in Latin America, 1.0 million tons in Oceania and 0.5 million tons in developing Africa.

Woodpulp for Papermaking (1. Table 3)

The estimated addition of 11.3 million tons to the 1986 capacity of 154.3 million tons will bring the world total to 165.6 million tons in 1991. The estimated increase is the same as the estimate made in the previous Survey. Of the 1986 woodpulp capacity, 82 percent is in developed market economies, 10 percent in developed centrally planned economies in Eastern Europe and the USSR, and 8 percent in developing countries including China. The developing countries' percentage of the total is estimated to increase to 9 by 1991. This compares with 5 percent in 1975.

Mechanical Pulp (1.1 Table 4)

Compared with the previous Survey, the capacity for mechanical pulp production shows a further reduction. The volume reported for 1986 is 0.4 million tons less than the volume reported for 1985. This is accounted for by the reduction in volume reported by developed market economies. The main reductions are reported by USA (-0.1) and Finland (-0.3). A further decrease to 1988 is predicted of 0.3 million tons but followed by net additions of 0.2 million tons by 1991. Practically all the production is made from coniferous raw material.

Thermo-mechanical Pulp (1.2 Table 5)

Growth continues in thermo-mechanical pulp. The expansion in capacity 1985 to 1986 was 1.4 million tons, and the estimated expansion to 1991 is 5 million tons. 96 percent of world capacity in 1986 was in developed market economies, and 53 percent in Northern America. In this Survey more than half the forecast growth is in Western Europe (2.7 million tons) and most of the rest in North America (1.7 million tons). Practically all the volume for which raw material is recorded is manufactured from coniferous wood. (It should be noted that for Norway thermo-mechanical pulp is included with mechanical pulp.)

Semichemical Woodpulp (1.3 Table 6)

No increase in semichemical pulp capacity is reported between 1985 and 1986. The world capacity is put in this Survey at 9.7 million tons. This is estimated to increase 0.1 million tons by 1991. 95 percent of capacity for which the species of wood raw material is identified used nonconiferous wood.

Chemical Woodpulp (1.4 Table 7)

Total capacity for chemical woodpulp for papermaking is estimated at 106.5 million tons. Growth to 1991 is estimated at 6.2 million tons slightly less than in the previous Survey. Chemical pulp constitutes 63 percent of total pulp for paper in 1986. This percentage decreases slightly by 1991.

The composition of total chemical pulp capacity in 1986 is as follows: unbleached sulphite 6 percent, bleached sulphite 5 percent, unbleached sulphate 37 percent, bleached sulphate 52 percent.

For 85 percent of chemical pulp capacity the wood species of the raw material used has been indicated. 28.5 million tons or 27 percent of the attributed capacity used nonconiferous wood, 24.7 million tons being bleached sulphate (46 percent of that type).

Other Fibre Pulp (2. Table 8)

The estimate of capacity for other fibre pulp is 13.9 million tons. 87 percent of this capacity is in developing countries and it constitutes 50 percent of their paper pulp capacity in 1986. The estimated growth to 1991 is 2.5 million tons. China, with 7.4 million tons, accounts for 53 percent of World Capacity while India, with 2 million tons, accounts for about 14 percent.

The type of raw material used is known for 90 percent of the capacity; 46 percent uses straw, 15 percent bagasse, 13 percent bamboo and the remainder other fibres. In Latin America bagasse predominates, in developing market economies of Asia bamboo is most important and in China 70 percent of this pulp is based on straw, 20 percent is reed.

Dissolving Pulp (3.)

The total volume of 6 million tons constitutes 3 percent of world pulp production, predicted growth is 0.4 million tons in this Survey. More than 80 percent is produced as market pulp. 32 percent is from nonconiferous raw material, 27 percent from coniferous. For the remainder the raw material is not specified.

Paper and Paperboard (4. Table 9)

The total world capacity for paper and paperboard in 1986 was 226.2 million tons, an increase of 5.8 million tons or 2.6 percent on 1985. The estimated growth to 1991 is 21.9 million tons to a total of 248.1 million tons. This estimated growth is similar to the increase predicted in the previous Survey. 76 percent of world capacity in 1986 is in developed market economies, 10 percent in developing market economies and 14 percent in centrally planned.

Newsprint (4.1 Table 10)

World newsprint capacity of 32.2 million tons constitutes 14 percent of world paper and paperboard capacity. The increase from 1985 was 0.5 million tons and was less than predicted in the 1985 Survey. Estimated growth of 2.4 million tons is greater than predicted in the 1985 Survey. 21 percent of the increase is in developing countries.

Other Printing and Writing Paper (4.2 Table 11)

World capacity of other printing and writing paper in 1986 was 59.9 million tons, an increase of 2.6 million tons over 1985. This compares with the projection of an increase of 2.3 million tons in the 1985 Survey. This increase results from the greater increases than predicted in Japan, Canada, Brazil and Australia, offset by a small increase in USA in 1985.

Estimated growth to 1991 is 9.7 million tons, bringing the total to 69.7 million tons.

Other Paper and Paperboard

Total world capacity in 1986 is 133.9 million tons, an increase of 2.7 million tons over 1985. This compares with a projected increase of 2.6 million tons in the 1985 Survey. Growth over the five year period to 1990 is estimated at 9.7 million tons, to 143.7 million tons. Other paper and paperboard is made up of the following main products:

- | | |
|--------------------------------|------------|
| - Household and sanitary paper | 10 percent |
| - Wrapping and packaging paper | 80 percent |
| - Other paper and paperboard | 10 percent |

The main components of wrapping and packaging (percentage in parentheses):

- | | |
|--------------------|------|
| - Kraft liner | (22) |
| - Other liner | (6) |
| - Fluting medium | (15) |
| - Kraft wrapping | (16) |
| - Folding boxboard | (14) |
| - Other wrapping | (9) |

Though the general proportions hold for developing market economies, the proportion of kraft paper and board is only 18 percent, compared with 38 percent in the world total.

Ratio of Paper Pulp to Paper and Paperboard Capacity (Table 12)

The current Survey suggests that the ratio between pulp and paper capacity will continue its decreasing trend falling from 74.4 in 1986 to 73.4 by 1991.

Comparison with Earlier Surveys (Tables 13 and 14)

In Table 13, the estimate of total capacity in the first year of each Survey and estimate of increase over the period is shown. It should be noted that data published in the 1980, 1981 and 1982 Surveys were subsequently revised to include country returns received too late to be included. 1982 and 1983 include the revision of data for China. With the exception of the estimate made in the 1970 Survey of paper capacity growth, the estimates for the periods completed during the seventies have tended to be substantial overestimates of actual expansion. The 1970 estimate for pulp growth of 29 million tons compares with actual growth of 22.7 million tons and the 1978 estimates for pulp and paper respectively of 19.1 and 26.6 million tons compare with recorded growth to 1983 adjusted for the data revision for China of 12.5 and 21.2 million tons. Consideration of this adjustment is also essential in interpreting the comparison between predicted and actual growth over the period 1979-84. It is noteworthy that for those periods up to the 1984 Survey, both the actual growth and estimates of growth have a diminishing tendency. The 1985 Survey returns show a somewhat higher growth prediction than in the most recent years and this is more or less sustained in this 1986 Survey.

Table 1 : World Pulp, Paper and Paperboard Capacity, 1976-91

	Total Capacity				Annual Average Increase		
	Million metric tons				Percent		
	1976	1981	1986	1991	1976-81	1981-86	1986-91
Total woodpulp, paper grades	129.9	142.1	154.4	165.6	1.8	1.7	1.4
Mechanical (a)	31.1	34.3	37.7	42.5	2.0	1.9	2.4
Semi-chemical (b)	10.5	10.0	9.7	9.8	-0.9	-0.8	0.3
Chemical	88.3	97.8	106.6	112.8	2.1	1.7	1.1
Other fibre pulp	9.7	11.6	13.9	16.5	3.7	3.7	3.4
Dissolving pulp	5.8	6.0	6.0	6.4	1.0	-	1.2
Total paper and paperboard	179.7	203.0	226.2	248.1	2.5	2.2	1.9
Newsprint	25.4	29.6	32.2	34.6	3.1	1.7	1.5
Printing and writing	39.5	49.7	60.0	69.7	4.7	3.8	3.1
Other paper and paperboard	114.8	123.7	134.0	143.7	1.5	1.6	1.4

(a) Including thermomechanical pulp

(b) Including chemi-groundwood

Table 2 : Annual Rate of Increases in World Pulp, Paper and Paperboard Capacity, 1986-91

	Annual Increases				
	Percent				
	1986-7	1987-8	1988-9	1989-90	1990-1
Total woodpulp, paper grades	1.6	2.3	2.1	0.8	0.3
Mechanical (a)	2.6	5.4	3.3	0.9	0.2
Semi-chemical (b)	0.6	0.6	0.3	-	-
Chemical	1.3	1.4	1.8	0.8	0.3
Other fibre pulp	5.9	5.3	5.8	-	-
Dissolving pulp	0.1	1.3	3.4	0.9	0.3
Total paper and paperboard	2.8	3.0	2.2	1.0	0.4
Newsprint	1.6	3.3	1.5	0.4	0.4
Printing and writing	4.6	4.7	3.7	1.8	0.5
Other paper and board	2.3	2.1	1.7	0.7	0.3

(a) Including thermomechanical pulp

(b) Including chemi-groundwood

Table 3 : Increases in Capacity of Total Woodpulp for Papermaking, 1981-91

	Capacity			Total Increase		Annual Average Increase		
	000 Metric tons						Percent	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91	
World Total	142 147	154 353	165 637	12 206	11 284	1.7	1.4	
Developed Market Economies	117 166	125 870	133 814	8 704	7 944	1.4	1.2	
Northern America	71 113	76 700	79 668	5 587	2 968	1.5	0.8	
Japan	12 335	12 268	13 144	-67	876	-0.1	1.4	
Western Europe	30 731	32 744	36 662	2 013	3 918	1.3	2.3	
Oceania	2 259	2 708	2 890	449	182	3.7	1.3	
Others	728	1 450	1 450	722	-	14.8	-	
Developing Market Economies	7 483	9 625	12 161	2 142	2 536	5.2	4.8	
Africa	474	853	1 009	379	156	12.5	3.4	
Latin America	5 433	6 528	8 612	1 095	2 084	3.7	5.7	
Asia	1 576	2 244	2 540	668	296	7.3	2.5	
Centrally Planned Economies	17 498	18 858	19 662	1 360	804	1.5	0.8	
Asia	2 786	2 423	3 166	-363	743	-2.8	5.5	
Eastern Europe	3 867	4 385	4 446	518	61	2.5	0.3	
USSR	10 845	12 050	12 050	1 205	-	2.1	-	

Table 4 : Increases in Capacity of Mechanical^{1/} Woodpulp for Papermaking 1981-91

	Capacity			Total Increase		Annual Average Increase		
	000 Metric tons						Percent	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91	
World Total	27 779	24 873	24 749	-2 906	-124	-2.2	-0.1	
Developed Market Economies	22 482	19 409	18 980	-3 073	-429	-2.9	-0.4	
Northern America	11 170	9 419	9 272	-1 751	-147	-3.4	-0.3	
Japan	1 551	1 487	1 476	-64	-11	-0.8	-0.1	
Western Europe	8 833	7 535	7 257	-1 298	-278	-3.1	-0.7	
Oceania	746	748	755	2	7	0.1	0.2	
Others	182	220	220	38	-	3.9	-	
Developing Market Economies	1 059	1 435	1 500	376	65	6.3	0.9	
Africa	30	115	130	85	15	30.8	2.5	
Latin America	570	725	790	155	65	4.9	1.7	
Asia	459	595	580	136	-15	5.3	-0.5	
Centrally Planned Economies	4 238	4 029	4 269	-209	240	-1.0	1.2	
Asia	1 023	721	940	-302	219	-6.8	5.4	
Eastern Europe	965	948	969	-17	21	-0.4	0.4	
USSR	2 250	2 360	2 360	110	-	1.0	-	

^{1/} Excluding thermomechanical pulp

Table 5 : Increases in Capacity of Thermomechanical Pulp, 1981-91

	Capacity			Total Increase		Annual Average Increase		
	000 Metric tons						Percent	
	1981	1986	1991		1981-86	1986-91	1981-86	1986-91
World Total	6 496	12 794	17 747		6 298	4 953	14.5	6.8
Developed Market Economies	6 339	12 255	17 020		5 916	4 765	14.1	6.8
Northern America	3 301	6 516	8 210		3 215	1 694	14.6	4.7
Japan	946	1 149	1 446		203	297	4.0	4.7
Western Europe	1 831	4 068	6 792		2 237	2 724	17.3	10.8
Oceania	173	372	422		199	50	16.5	2.6
Others	88	150	150		62	-	11.3	-
Developing Market Economies	62	378	548		316	170	43.6	7.7
Africa	-	-	14		-	14	-	-
Latin America	-	203	359		203	156	-	12.1
Asia	62	175	175		113	-	23.1	-
Centrally Planned Economies	95	161	179		66	18	11.1	2.1
Asia	-	21	39		21	18	-	13.2
Eastern Europe	-	-	-		-	-	-	-
USSR	95	140	140		45	-	8.1	-

Table 6 : Changes in Capacity of Semi-Chemical Woodpulp for Papermaking, 1981-91

	Capacity			Total Increase		Annual Average Increase	
	000 Metric tons					Percent	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91
World Total	10 042	9 664	9 807	-378	143	-0.8	0.3
Developed Market Economies	8 408	7 745	7 848	-663	103	-1.6	0.3
Northern America	4 677	4 652	4 611	-25	-41	-0.1	-0.2
Japan	1 776	1 330	1 330	-446	-	-5.6	-
Western Europe	1 402	1 180	1 308	-222	128	-3.4	2.1
Oceania	397	419	435	22	16	1.1	0.8
Others	156	164	164	8	-	1.0	-
Developing Market Economies	523	656	649	133	-7	4.6	-0.2
Africa	10	25	25	15	-	20.1	-
Latin America	393	366	386	-27	20	-1.4	1.1
Asia	120	265	238	145	-27	17.2	-2.1
Centrally Planned Economies	1 111	1 263	1 310	152	47	2.6	0.7
Asia	-	-	-	-	-	-	-
Eastern Europe	411	413	460	2	47	0.1	2.2
USSR	700	850	850	150	-	4.0	-

Table 7 : Increases in Capacity of Chemical Woodpulp for Papermaking, 1981-91

	Capacity			Total Increase		Annual Average Increase		
	000 Metric tons						Percent	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91	
World Total	97 830	106 588	112 772	8 758	6 184	1.7	1.1	
Developed Market Economies	79 937	86 034	89 412	6 097	3 378	1.5	0.8	
Northern America	51 965	56 113	57 575	4 148	1 462	1.5	0.5	
Japan	8 062	8 302	8 892	240	590	0.6	1.4	
Western Europe	18 665	19 534	20 751	869	1 217	0.9	1.2	
Oceania	943	1 169	1 278	226	109	4.4	1.8	
Others	302	916	916	614	-	24.8	-	
Developing Market Economies	5 839	7 149	9 456	1 310	2 307	4.1	5.8	
Africa	434	713	840	279	127	10.4	3.3	
Latin America	4 470	5 234	7 077	764	1 843	3.2	6.2	
Asia	935	1 202	1 539	267	337	5.2	5.1	
Centrally Planned Economies	12 054	13 405	13 904	1 351	499	2.1	0.7	
Asia	1 763	1 681	2 187	-82	506	-0.9	5.4	
Eastern Europe	2 491	3 024	3 017	533	-7	4.0	-	
USSR	7 800	8 700	8 700	900	-	2.2	-	

Table 8 : Increases in Capacity of Other Fibre Pulp for Papermaking, 1981-91

	Capacity			Total Increase		Annual Average Increase			
	000 Metric tons						Percent		
	1981	1986	1991			1981-86	1986-91	1981-86	1986-91
World Total	11 631	13 944	16 454			2 313	2 510	3.7	3.4
Developed Market Economies	1 551	892	976			-659	84	-10.5	1.8
Northern America	670	273	321			-397	48	-16.4	3.3
Japan	4	4	4			-	-	-	-
Western Europe	768	506	538			-262	32	-8.0	1.2
Oceania	7	12	14			5	2	11.4	3.1
Others	102	97	99			-5	2	-1.0	0.4
Developing Market Economies	3 636	4 645	4 724			1 009	79	5.0	0.3
Africa	218	220	226			2	6	0.2	0.5
Latin America	1 320	1 442	1 367			122	-75	1.8	-1.1
Asia	2 098	2 983	3 131			885	148	7.3	1.0
Centrally Planned Economies	6 444	8 407	10 754			1 963	2 347	5.5	5.0
Asia	5 638	7 538	9 860			1 900	2 322	6.0	5.5
Eastern Europe	256	244	269			-12	25	-1.0	2.0
USSR	550	625	625			75	-	2.6	-

Table 9 : Increases in Capacity of Total Paper and Paperboard, 1981-91

	Capacity			Total Increase		Annual Average Increase		
	000 Metric tons						Percent	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91	
World Total	202 958	226 226	248 135	23 268	21 909	2.2	1.9	
Developed Market Economies	157 462	173 552	189 165	16 090	15 613	2.0	1.7	
Northern America	78 920	85 702	91 550	6 782	5 848	1.7	1.3	
Japan	22 473	24 617	26 771	2 144	2 154	1.8	1.7	
Western Europe	52 183	58 209	65 343	6 026	7 134	2.2	2.3	
Oceania	2 412	3 038	3 455	626	417	4.7	2.6	
Others	1 474	1 986	2 046	512	60	6.1	0.6	
Developing Market Economies	17 294	22 382	25 302	5 088	2 920	5.3	2.5	
Africa	774	1 064	1 177	290	113	6.6	2.0	
Latin America	9 874	12 483	14 007	2 609	1 524	4.8	2.3	
Asia	6 646	8 835	10 118	2 189	1 283	5.9	2.7	
Centrally Planned Economies	28 202	30 292	33 668	2 090	3 376	1.4	2.1	
Asia	9 459	9 607	12 534	148	2 927	0.3	5.5	
Eastern Europe	6 243	6 685	7 134	442	449	1.4	1.3	
USSR	12 500	14 000	14 000	1 500	-	2.3	-	

Table 10 : Increases in Capacity of Newsprint, 1981-91

	Capacity			Total Increase		Annual Average Increase		
	000 Metric tons						Percent	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91	
World Total	29 596	32 223	34 649	2 627	2 426	1.7	1.5	
Developed Market Economies	24 889	26 794	28 703	1 905	1 909	1.5	1.4	
Northern America	14 297	15 200	15 616	903	416	1.2	0.5	
Japan	2 929	2 835	3 098	-94	263	-0.7	1.8	
Western Europe	6 771	7 608	8 598	837	990	2.4	2.5	
Oceania	581	705	945	124	240	3.9	6.0	
Others	311	446	446	135	-	7.5	-	
Developing Market Economies	1 429	2 490	2 783	1 061	293	11.7	2.2	
Africa	27	112	132	85	20	32.9	3.3	
Latin America	694	1 207	1 241	513	34	11.7	0.6	
Asia	708	1 171	1 410	463	239	10.6	3.8	
Centrally Planned Economies	3 278	2 939	3 163	-339	224	-2.2	1.5	
Asia	1 010	521	700	-489	179	-12.4	6.1	
Eastern Europe	468	468	513	-	45	-	1.9	
USSR	1 800	1 950	1 950	150	-	1.6	-	

Table 11 : Increases in Capacity of Printing and Writing Paper, 1981-91

	Capacity			Total Increase		Annual Average Increase			
	000 Metric tons						Percent		
	1981	1986	1991			1981-86	1986-91	1981-86	1986-91
World Total	49 674	59 972	69 704			10 298	9 732	3.8	3.1
Developed Market Economies	40 092	48 521	56 606			8 429	8 085	3.9	3.1
Northern America	17 064	21 244	24 729			4 180	3 485	4.5	3.1
Japan	5 855	6 646	7 401			791	755	2.6	2.2
Western Europe	16 586	19 908	23 662			3 322	3 754	3.7	3.5
Oceania	293	353	442			60	89	3.8	4.6
Others	294	370	372			76	2	4.7	0.1
Developing Market Economies	4 273	5 502	6 159			1 229	657	5.2	2.3
Africa	253	350	392			97	42	6.7	2.3
Latin America	2 008	2 801	3 089			793	288	6.9	2.0
Asia	2 012	2 351	2 678			339	327	3.2	2.6
Centrally Planned Economies	5 309	5 949	6 939			640	990	2.3	3.1
Asia	2 560	2 829	3 677			269	848	2.0	5.4
Eastern Europe	1 199	1 420	1 562			221	142	3.4	1.9
USSR	1 550	1 700	1 700			150	-	1.9	-

Table 12 : Pulp and Paper Capacity Ratios

Year	Pulp/Paper Ratio Percent
1969	81.5
1970	80.4
1971	80.4
1972	80.7
1973	79.7
1974	79.1
1975	77.8
1976	77.7
1977	77.7
1978	77.5
1979	77.1
1980	76.3
1981	75.8
1982	74.7
1983	74.4
1984	74.0
1985	74.6
1986	74.4
1987	73.8
1988	73.5
1989	73.6
1990	73.5
1991	73.4

Table 13 : Survey Estimates of Capacity and Capacity Increase - Pulp and Paper

Period of Survey	Total capacity in First Year of Survey		Total Increase over Period	
	Million Metric Tons			
	Total Pulp for Paper-making	Total paper and paperboard	Total Pulp for Paper-making	Total Paper and Paperboard
1969-74	108.5	133.2	25.8	37.2
1970-75	113.5	141.1	28.9	34.4
1971-76	118.0	146.8	23.7	27.6
1972-77	122.8	152.1	24.1	27.7
1973-78	128.1	160.7	23.1	32.9
1974-79	132.1	167.0	29.9	37.2
1975-80	136.1	174.9	25.4	31.0
1976-81	139.6	179.7	23.3	28.1
1977-82	143.3	184.4	21.0	27.3
1978-83	145.4	187.6	19.1	26.6
1979-84	148.1	192.2	20.5	29.3
1980-85	150.8	197.6	17.9	26.1
1981-86	153.8	203.0	15.9	24.1
1982-87	151.5	203.0	13.4	19.0
1983-88	153.2	205.9	12.2	18.2
1984-89	157.0	212.3	11.1	17.8
1985-90	164.3	220.4	15.1	21.4
1986-91	168.3	226.2	13.8	21.9

Table 14 : Survey Estimates of Capacity Increase by Major Product

	000 Metric tons				
	Survey	Survey	Survey	Survey	Survey
	1982-87	1983-88	1984-89	1985-90	1986-91
Total Woodpulp, Paper Grades	11 386	10 766	10 069	11 655	11 284
Mechanical (a)	3 423	3 044	2 874	4 150	4 829
Semi-chemical (b)	609	440	435	206	143
Chemical	7 352	7 139	6 572	7 147	6 184
Other fibre pulp	1 968	1 430	977	3 465	2 510
Dissolving Pulp	379	207	-7	27	368
Total paper and paperboard	18 998	18 176	17 784	21 445	21 909
Newsprint	3 971	2 751	2 496	2 129	2 426
Printing and writing	6 090	6 123	7 956	9 383	9 732
Other paper and paperboard	8 905	9 272	7 280	9 915	9 747

- (a) Including thermomechanical pulp
(b) Including chemi-groundwood

Enquête de la FAO
sur
la capacité mondiale de production de pâte et de papier 1986-1991
par
le Secrétariat

Les recensements annuels FAO des capacités mondiales de production de pâte et de papier se fondent sur les chiffres envoyés en début d'année par les correspondants de nombreux pays du monde, ainsi que sur des estimations du Secrétariat pour les autres pays. Dans la plupart des cas, les données sont fournies par les associations professionnelles nationales du secteur de la pâte et du papier. Les renseignements concernant les projets de développement pour le futur sont obtenus auprès des compagnies elles-mêmes en moyenne environ six mois avant que les données ne soient communiquées à la FAO. En conséquence, les résultats reflètent les opinions et les prévisions des industries du secteur au milieu de la première année de la période couverte. Des changements ultérieurs des conditions économiques, financières et commerciales peuvent entre temps avoir modifié leurs projets et leurs prévisions. Pour l'étude 1986/91, de nouvelles estimations nous sont parvenues à temps pour 30 pays. Pour les autres, on a conservé les estimations de l'enquête 1985-90, en reprenant pour 1991 les chiffres donnés pour 1990.

La couverture, le contenu et la présentation de l'étude sont les mêmes que l'année dernière. Les données ont été classées et traitées sur ordinateur, et on a utilisé un questionnaire informatisé. La présentation des données est caractérisée par les points suivants.

- (i) Les tableaux par pays pour la pâte et le papier sont présentés chacun sur une page.
- (ii) Les tableaux régionaux reproduisent tous les détails donnés dans les tableaux par pays. En outre, ces tableaux indiquent, pour chaque groupe de produits, le volume pour lequel on ne connaît pas la ventilation détaillée par produit spécifique. Ainsi, par exemple, pour la couverture kraft pour carton ondulé, on a:

4.3211	Couverture kraft pour carton ondulé	1 873
	partie de 4.3211 non détaillée ci-dessous	803
4.32111	Ecrue	570
4.32112	Blanchie	500

On voit ainsi tout de suite la portée de l'information détaillée.
- (iii) Les tableaux par produit indiquent la capacité de production par pays, pour tous les produits et groupes de produits codés. Ils y figurent dans l'ordre du numéro de code.

On a établi une liste des projets d'expansion pour la période 1986-1993 qui est publiée séparément sous le titre "Projets d'usines de pâte et de papier dans le monde en 1986-1993".

Les pays suivants ont fourni des données à temps pour que l'on puisse en tenir compte: Allemagne (République fédérale d'), Argentine, Australie, Birmanie, Brésil, Canada, Chili, Corée (République de), Danemark, Espagne, Etats-Unis d'Amérique, Finlande, France, Hongrie, Israël, Italie, Jamaïque, Japon, Mexique, Norvège, Pays-Bas, Pérou, Portugal, Royaume-Uni, Suède, Suisse, Swaziland, Tchécoslovaquie, Thaïlande, Zambie.

Ces 30 pays représentent 80 pour cent de la capacité mondiale. Les réponses des pays en développement couvraient 45 pour cent de leur capacité totale de production.

Symboles utilisés dans les tableaux

.	DONNEES GLOBALES
*)	DONNEES ESTIMES
DONNEES EN RETARD	DONNEES RECUES APRES LA DATE LIMITE POUR LA RAPPORT REVISION NON INCLUE DANS LES TABLEAUX PAR REGION ET PRODUITS

Résumé

De nouvelles estimations pour la Chine ont été présentées dans l'enquête 1983-88. Les données concernant la Chine ne tiennent pas compte de la capacité de production de la province de Taïwan. Pour que les données de 1981 soient comparables à celles de 1986 il faut réduire les chiffres pour les pays d'Asie à économie planifiée en 1981 d'environ 1,5 million de tonnes pour la pâte d'autres fibres et 3 millions de tonnes pour le volume total de papier, indiqués dans les tableaux 3 à 11.

Les principales conclusions de l'enquête sur les capacités mondiales de production de pâte et de papier tenant compte de ces modifications sont les suivantes:

- (i) L'augmentation de la capacité de production de pâte et de papier en 1985-86 est égale à celle qui avait été indiquée dans l'enquête de 1985. Les estimations de l'augmentation pendant la période de 1986-91 en ce qui concerne la pâte sont légèrement inférieures aux estimations correspondantes pour la période couverte par le rapport précédent.
- (ii) La capacité de production de pâte à papier a augmenté de 3,8 millions de tonnes en 1986, soit 2,3 pour cent et on estime qu'elle passera de 168,3 millions de tonnes en 1985 à 182,1 millions de tonnes en 1991. Cette augmentation de 13,8 millions de tonnes représente un taux d'expansion annuel de 1,9 pour cent, inférieur à celui qui était indiqué dans l'enquête précédente.
- (iii) La capacité mondiale de production de papier et de carton a augmenté de 5,8 millions de tonnes en 1986, soit 2,6 pour cent, alors que l'augmentation en 1985 avait été de 4 pour cent. Cette capacité de production devrait augmenter encore de 21,9 millions de tonnes entre 1986 et 1991, passant de 226 millions de tonnes à 248 millions de tonnes, soit un taux d'expansion moyen de 1,9 pour cent, égal à celui qui avait été indiqué dans l'enquête précédente.
- (iv) Poursuivant son mouvement décroissant, la capacité de production de pâte mécanique a baissé de 0,4 million de tonnes. On signalait en 1986 qu'elle était tombée à 24,8 millions de tonnes. Cette diminution est égale à celle prévue pour trois années dans la précédente enquête. L'on prévoit de nouvelles réductions de faible ampleur.
- (v) Comme l'indiquait l'enquête précédente la capacité de production de pâte thermomécanique a encore augmenté de 1,4 million de tonnes, passant à 12,7 millions de tonnes. Cette capacité de production devrait augmenter de 5 millions de tonnes d'ici 1991.
- (vi) L'augmentation nette de la capacité de production de pâte chimique en 1986 a été d'environ 2,2 millions de tonnes alors que l'augmentation prévue était de 1,5 millions de tonnes. Plusieurs pays ont annoncé les augmentations plus élevées que prévu. L'augmentation de 6,2 millions de tonnes prévue pour 1991 fera passer la production de 106,6 à 112,8 millions de tonnes, cette croissance sera plus lente que celle indiquée dans l'enquête précédente.
- (vii) La capacité de production des pâtes d'autres fibres pour 1986 est estimée à 13,9 millions de tonnes, soit 8 pour cent de la capacité totale pour la pâte à papier. De cette capacité de production, 12 millions de tonnes se trouvent dans les pays en développement y compris la Chine, où la pâte d'autres fibres que celles du bois constitue 50 pour cent du total de la pâte pour la fabrication du papier. L'augmentation prévue d'ici à 1991 est de 2,5 million de tonnes.
- (viii) Les augmentations de la capacité de production signalées pour les principaux types de papier et de carton en 1986 sont restées les mêmes que celles qui avaient été prévues en 1985: la capacité de production de papier journal a augmenté de 0,5 million de tonnes, passant à 32,2 millions de tonnes; les papiers d'impression et d'écriture ont augmenté de 2,6 millions de tonnes, passant à 59,9 millions de tonnes et les autres papiers et cartons de 2,6 million de tonnes, atteignant 133,9 millions de tonnes. Les augmentations prévues en ce qui concerne ces trois produits pour la période sur laquelle porte l'enquête sont: pour le papier journal 2,4 millions de tonnes avec un taux de croissance de 1,3 pour cent par an, pour le papier d'impression et d'écriture 9,7 millions de tonnes avec un taux de croissance de 3 pour cent par an et pour les autres papiers et cartons 9,7 millions de tonnes avec un taux de croissance de 1,4 pour cent, soit des taux inférieurs à ceux prévus dans l'enquête précédente, sauf pour les papiers d'impression et d'écriture.
- (ix) Le rapport apparent entre pâte et papier, qui était de 74,4 pour cent en 1986, devrait tomber à 73,4 pour cent en 1991.

Les tableaux 1 à 11 illustrent le développement de la capacité mondiale de production de pâte et de papier.

Tendances par produit et tendances régionales (Tableaux 1 et 2)

Selon l'enquête de cette année, la capacité mondiale de production de pâte à papier serait de 168,3 millions de tonnes en 1986, ce qui représente une augmentation de 3,8 millions de tonnes par rapport au volume estimé pour 1985. Pendant la période couverte, il devrait y avoir une augmentation de 13,8 millions de tonnes, de sorte que la capacité serait de 182,1 millions de tonnes en 1991. La capacité de production de papier et de carton a été estimée à 226,2 millions de tonnes en 1986, soit une augmentation de 5,8 millions de tonnes par rapport à 1985, égal aux chiffres prévus. On prévoit une augmentation de 21,9 millions de tonnes d'ici à 1991, ce qui porterait la capacité totale à 248,1 millions de tonnes. Le tableau 1 illustre cette expansion.

En 1986, la capacité totale de production de pâte à papier était telle que prévue par l'enquête précédente. La nouvelle enquête prévoit un taux d'expansion de la pâte est légèrement inférieur. Pour le papier, l'estimation de l'expansion est légèrement supérieure à ce qui avait été prévu dans l'étude précédente.

L'examen des augmentations annuelles prévues par cette enquête et par les précédentes suggère que le taux d'expansion quinquennal pourrait en fait être sous-estimé. La croissance s'arrête au cours des deux dernières années de l'enquête, en partie faute d'estimations fermes pour une partie des expansions et des contractions qui sont susceptibles de se produire ces années-là (Voir Tableau 2). D'autre part, les estimations faites au cours des enquêtes précédentes pour des périodes actuellement dépassées ont eu tendance à surestimer le développement de la capacité. Il convient de noter par exemple que les estimations 1991 se fondent sur des estimations relatives à la fin de l'année 1990 pour 80 des 90 pays sur lesquels porte l'enquête.

Pâte à papier (1. + 2.)

L'augmentation nette de la capacité de production de pâte à papier de 13,8 millions de tonnes entre 1986 et 1991 se compose comme suit: réduction de 0,1 million de tonnes pour la pâte mécanique de bois et augmentations de 5 millions de tonnes pour la pâte thermomécanique, de 0,1 million de tonnes pour la pâte mi-chimique et de 6,2 millions de tonnes pour la pâte chimique de bois. Pour les pâtes d'autres fibres, on estime que l'augmentation sera de 2,5 millions de tonnes.

En ce qui concerne la capacité mondiale totale de production de pâte à papier, elle se compose comme suit: 75 pour cent dans les pays développés à économie de marché, 17 pour cent dans les pays à planification centrale et 8 pour cent dans les pays en développement à économie de marché. Selon les estimations de la présente étude, ce dernier pourcentage s'élèvera à 9 pour cent en 1991.

Pâte marchande

La capacité mondiale de production de pâte marchande est estimée à 31,5 millions de tonnes en 1986, et l'on prévoit une augmentation de 3 pour cent d'ici à 1989, ce qui porterait ce chiffre à 32,4 millions de tonnes. Par région, les chiffres sont les suivants: 13,6 millions de tonnes en Amérique du Nord, 6,3 millions de tonnes dans les pays nordiques, 3,4 millions de tonnes dans le reste de l'Europe, 2 millions de tonnes en URSS, 2,2 millions de tonnes en Amérique latine, 1 million de tonnes en Océanie et 0,5 million de tonnes dans les pays en développement d'Afrique.

Pâte de bois destinée à la papeterie (1. Tableau 3)

L'expansion estimée à 11,3 millions de tonnes de la capacité par rapport à 1986 amènera le total mondial à 165,6 millions de tonnes en 1991. L'augmentation estimée est la même que celle de l'enquête précédente. La capacité de production de pâte de bois en 1986 se compose comme suit: 82 pour cent dans les pays développés à économie de marché, 10 pour cent dans les pays développés à planification centrale d'Europe orientale et en URSS et 8 pour cent dans les pays en développement, y compris la Chine. On estime que la part des pays en développement dans la capacité mondiale devrait passer à 9 pour cent en 1991, contre 5 pour cent en 1975.

Pâte mécanique (1.1 Tableau 4)

Selon la nouvelle enquête, la capacité de production de pâte mécanique a encore baissé. Le volume signalé pour 1986 est inférieur de 0,4 million de tonnes au volume indiqué pour 1985. Cela s'explique par une réduction du volume signalé par les pays développés à économie de marché. Les principales réductions intéressent les Etats-Unis (-0,1), et la Finlande (-0,3). On prévoit encore une réduction de 0,3 million de tonnes d'ici à 1988, suivie d'une augmentation de 0,2 million de tonnes d'ici à 1991. La quasi-totalité de la production est dérivée de bois de conifères.

Pâte thermomécanique (1.2 Tableau 5)

L'expansion se poursuit pour la pâte thermomécanique. L'expansion de la capacité entre 1985 et 1986 a atteint 1,4 million de tonnes, et l'on prévoit d'ici à 1991 une augmentation de 5 millions de tonnes. 96 pour cent de la capacité mondiale en 1986 se trouvaient dans les pays développés à économie de marché et 53 pour cent en Amérique du Nord. Plus de la moitié de la croissance prévue dans la présente enquête se situe en Europe de l'Ouest (2,7 millions de tonnes) et l'essentiel du reste en Amérique du Nord (1,7 million de tonnes). Pratiquement tout le volume de pâte dont on connaît la matière première est fabriqué à partir de conifères. (Il est à noter que la Norvège indique des données globales pour la pâte thermomécanique et mécanique.)

Pâte de bois mi-chimique (1.3 Tableau 6)

La capacité de production de pâte mi-chimique n'a pas progressé entre 1985 et 1986. La capacité mondiale est estimée à 9,7 millions de tonnes, et l'on prévoit une augmentation de 0,1 million de tonnes d'ici à 1991. 95 pour cent de la partie de la production dont on connaît la matière première sont dérivés de bois de non-conifères.

Pâte chimique de bois (1.4 Tableau 7)

La capacité totale de pâte chimique de bois pour la papeterie est estimée à 106,5 millions de tonnes. L'expansion jusqu'en 1991 devrait être inférieure de 6,2 millions de tonnes à celle prévue dans la précédente étude. La pâte chimique représentait 63 pour cent de la capacité totale de pâte à papier en 1985. On estime que ce pourcentage baissera légèrement d'ici 1991.

La capacité totale de production de pâte chimique en 1986 se décompose de la façon suivante: 6 pour cent pour les pâtes au bi-sulfite écru, 5 pour cent pour les pâtes au bi-sulfite blanchies, 37 pour cent pour les pâtes au sulfate écru, 52 pour cent pour les pâtes au sulfate blanchies.

L'essence utilisée comme matière première est indiquée pour 85 pour cent de la capacité de pâte chimique, 27 pour cent de cette quantité (28,5 millions de tonnes) sont constitués par des pâtes d'essences non-conifères, et suit: 24,7 millions de tonnes de pâte au sulfate blanchie (46 pour cent de ce type de pâte).

Pâtes d'autres fibres (2. Tableau 8)

L'estimation de la capacité totale de production de pâtes d'autres fibres s'établit à 13,9 millions de tonnes. Quatre-vingts-sept pour cent de cette capacité se trouvent dans des pays en développement et représentent 50 pour cent de leur capacité de production de pâte à papier en 1986. La croissance d'ici à 1991 est estimée à 2,5 million de tonnes. La Chine, avec 7,4 millions de tonnes, représente 53 pour cent de la capacité mondiale, et l'Inde, avec 2,0 million de tonnes, environ 14 pour cent.

Pour 90 pour cent de cette capacité, la nature de matière première utilisée est connue; il s'agit de la paille dans une proportion de 46 pour cent; de la bagasse, 15 pour cent; du bambou, 13 pour cent et le reste provient d'autres matières premières fibreuses. En Amérique latine c'est la bagasse qui domine. Dans les pays en développement d'Asie à économie de marché c'est le bambou et en Chine 70 pour cent de cette pâte proviennent de la paille, et 20 pour cent du roseau.

Pâte à dissoudre (3.)

Le volume total de ce type de pâte, de 6 millions de tonnes, constitue 3 pour cent de la production mondiale de pâte; dans ce secteur, l'expansion devrait être de 0,4 million de tonnes selon l'enquête. Plus de 80 pour cent de la pâte de ce type produite est de la pâte marchande. 32 pour cent proviennent d'essences non conifères et 27 pour cent de conifères. Pour le restant la matière première d'origine n'est pas spécifiée.

Papiers et cartons (4. Tableau 9)

La capacité mondiale totale de papier et de carton s'est élevée à 226,2 millions de tonnes en 1986, soit une augmentation de 5,8 millions de tonnes, (4 pour cent) par rapport en 1985. On estime que l'augmentation d'ici à 1991 sera de 21,9 millions de tonnes, ce qui portera le total à 248,1 millions de tonnes. L'expansion estimée est égale à l'augmentation prévue dans l'enquête précédente. En 1985, 76 pour cent de la capacité mondiale se trouvaient dans les pays développés à économie de marché, 10 pour cent dans les pays en développement à économie de marché et 14 pour cent dans les pays à planification centrale.

Papier journal (4.1 Tableau 10)

La capacité mondiale de production de papier journal, qui s'élève à 32,2 millions de tonnes, représente 14 pour cent de la capacité mondiale de production de papier et carton. L'augmentation par rapport à 1985 est de 0,5 million de tonnes, donc, inférieure à ce qui était prévue dans l'étude de 1985. L'augmentation estimée de 2,1 millions de tonnes est celle prévue dans l'enquête de 1984. 21 pour cent de l'augmentation de capacité de production se trouvent dans les pays en développement.

Autres papiers d'impression et d'écriture (4.2 Tableau 11)

En 1986, la capacité mondiale de production d'autres papiers d'impression et d'écriture s'élevait à 59,9 millions de tonnes, c'est-à-dire, 2,6 millions de tonnes de plus qu'en 1985, alors que l'enquête de 1984 prévoyait une augmentation de 2,3 millions de tonnes. Ceci est dû principalement à l'augmentation.

Les estimations concernant la croissance d'ici à 1991 sont de 9,7 millions de tonnes, ce qui porterait le total à 69,7 millions de tonnes.

Autres papiers et cartons

La capacité mondiale totale de production en 1986 est de 133,9 millions de tonnes, soit une augmentation de 2,7 millions de tonnes par rapport à 1985, alors que l'enquête de 1985 prévoyait une augmentation de 2,6 millions de tonnes. On estime que, d'ici à 1991 - c'est-à-dire dans les cinq ans à venir - la croissance devrait atteindre 9,7 millions de tonnes, ce qui porterait le total à 143,7 millions de tonnes. Sous la rubrique autres papiers et cartons on trouve les principaux produits suivants:

- papier pour usages domestiques et papier hygiénique	10 pour cent
- papier d'emballage	80 pour cent
- autres papiers et cartons	10 pour cent

Les principaux composants de la catégorie papier d'emballage sont les suivants (pourcentage entre parenthèses):

- papier kraft à doubler	(22)
- autres papiers à doubler	(6)
- carton ondulé	(15)
- papier kraft d'emballage	(16)
- carton pour boîtes	(14)
- autres cartons d'emballage	(9)

Bien que, d'une manière générale, les proportions soient les mêmes pour les pays en développement à économie de marché, la proportion de papier kraft et carton n'est que le 18 pour cent pour ces pays alors qu'elle est de 38 pour cent pour l'ensemble des pays.

Rapport pâte à papier/papier et cartons (Tableau 12)

Selon la présente enquête, le rapport entre les capacités de production de pâte et celle de papier continuera à diminuer, passant de 74,4 pour cent en 1986 à 73,4 pour cent d'ici à 1991.

Comparaison avec les enquêtes précédentes (Tableaux 13 et 14)

Le tableau 13 donne l'estimation de la capacité totale pendant la première année de chaque enquête et l'estimation de l'augmentation pendant la période étudiée. Il convient de noter que les données publiées dans les enquêtes pour 1980, 1981 et 1982 ont été révisées ultérieurement, certains pays ayant communiqué trop tard leurs statistiques pour qu'il soit possible d'en tenir compte. Les statistiques pour 1982 et 1983 tiennent compte des données fournies par la Chine. A l'exception de l'estimation de 1970, les prévisions relatives aux autres périodes s'achevant pendant les années soixante-dix ont eu tendance à surestimer considérablement l'expansion réelle de la capacité de production de papier. Pour la pâte l'estimation de l'expansion de la capacité faite en 1970, qui s'élevait à 29 millions de tonnes, est à comparer avec la croissance réelle, de 22,7 millions de tonnes; et les estimations de 1978 pour la pâte et pour le papier, respectivement de 19,1 et 26,6 millions de tonnes sont à comparer avec la croissance réelle jusqu'en 1983 ajustée pour tenir compte des données fournies par la Chine, à savoir 12,5 et 21,2 millions de tonnes respectivement. La prise en compte de cet ajustement est également essentielle lorsqu'on compare la croissance prévue avec la croissance réelle pour la période 1979-84. Il est à noter que pour les périodes avant jusqu'à l'enquête de 1984, la tendance aussi bien de la croissance réelle que des prévisions est à la baisse. Les résultats de l'enquête de 1985 laissent prévoir une croissance légèrement supérieure à celle des dernières années. Ce schéma se répète pour l'enquête de 1986.

Tableau 1 : Capacité mondiale de production de pâte, de papier et de carton, 1976-91

	Capacité totale				Augmentation annuelle moyenne		
	millions de tonnes				pourcentage		
	1976	1981	1986	1991	1976-81	1981-86	1986-91
Pâte de bois pour papier, total	129.9	142.1	154.4	165.6	1.8	1.7	1.4
Mécanique (a)	31.1	34.3	37.7	42.5	2.0	1.9	2.4
Mi-chimique (b)	10.5	10.0	9.7	9.8	-0.9	-0.8	0.3
Chimique	88.3	97.8	106.6	112.8	2.1	1.7	1.1
Pâte d'autres fibres	9.7	11.6	13.9	16.5	3.7	3.7	3.4
Pâte à dissoudre	5.8	6.0	6.0	6.4	1.0	-	1.2
Papier et carton, total	179.7	203.0	226.2	248.1	2.5	2.2	1.9
Papier journal	25.4	29.6	32.2	34.6	3.1	1.7	1.5
Papier d'impression et d'écriture	39.5	49.7	60.0	69.7	4.7	3.8	3.1
Autres papiers et cartons	114.8	123.7	134.0	143.7	1.5	1.6	1.4

(a) Y compris la pâte thermo-mécanique

(b) Y compris la pâte mécanico-chimique

Tableau 2 : Taux annuel d'accroissement de la capacité mondiale de production de pâte, de papier et de carton, 1986-91

	Accroissements annuels				
	pourcentage				
	1986-7	1987-8	1988-9	1989-90	1990-1
Pâte de bois pour papier, total	1.6	2.3	2.1	0.8	0.3
Mécanique (a)	2.6	5.4	3.3	0.9	0.2
Mi-chimique (b)	0.6	0.6	0.3	-	-
Chimique	1.3	1.4	1.8	0.8	0.3
Pâte d'autres fibres	5.9	5.3	5.8	-	-
Pâte à dissoudre	0.1	1.3	3.4	0.9	0.3
Papier et carton, total	2.8	3.0	2.2	1.0	0.4
Papier journal	1.6	3.3	1.5	0.4	0.4
Papier d'impression et d'écriture	4.6	4.7	3.7	1.8	0.5
Autres papiers et cartons	2.3	2.1	1.7	0.7	0.3

(a) Y compris la pâte thermo-mécanique

(b) Y compris la pâte chimico-mécanique

Tableau 3 : Accroissement de la capacité de production totale de pâte de bois pour papier,
1981-91

	Capacité			Augmentation totale		Augmentation annuelle moyenne		
	milliers de tonnes						pourcentage	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91	
Total mondial	142 147	154 353	165 637	12 206	11 284	1.7	1.4	
Pays dév. à écon. marché	117 166	125 870	133 814	8 704	7 944	1.4	1.2	
Amérique du Nord	71 113	76 700	79 668	5 587	2 968	1.5	0.8	
Japon	12 335	12 268	13 144	-67	876	-0.1	1.4	
Europe occidentale	30 731	32 744	36 662	2 013	3 918	1.3	2.3	
Océanie	2 259	2 708	2 890	449	182	3.7	1.3	
Autres	728	1 450	1 450	722	-	14.8	-	
Pays en dév. à écon. marché	7 483	9 625	12 161	2 142	2 536	5.2	4.8	
Afrique	474	853	1 009	379	156	12.5	3.4	
Amérique latine	5 433	6 528	8 612	1 095	2 084	3.7	5.7	
Asie	1 576	2 244	2 540	668	296	7.3	2.5	
Pays à écon. centr. planif.	17 498	18 858	19 662	1 360	804	1.5	0.8	
Asie	2 786	2 423	3 166	-363	743	-2.8	5.5	
Europe orientale	3 867	4 385	4 446	518	61	2.5	0.3	
URSS	10 845	12 050	12 050	1 205	-	2.1	-	

Tableau 4 : Accroissement de la capacité de production de pâte mécanique pour papier,
1980-90

	Capacité			Augmentation totale		Augmentation annuelle moyenne			
	milliers de tonnes						pourcentage		
	1981	1986	1991			1981-86	1986-91	1981-86	1986-91
Total mondial	27 779	24 873	24 749			-2 906	-124	-2.2	-0.1
Pays dév. à écon. marché	22 482	19 409	18 980			-3 073	-429	-2.9	-0.4
Amérique du Nord	11 170	9 419	9 272			-1 751	-147	-3.4	-0.3
Japon	1 551	1 487	1 476			-64	-11	-0.8	-0.1
Europe occidentale	8 833	7 535	7 257			-1 298	-278	-3.1	-0.7
Océanie	746	748	755			2	7	0.1	0.2
Autres	182	220	220			38	-	3.9	-
Pays en dév. à écon. marché	1 059	1 435	1 500			376	65	6.3	0.9
Afrique	30	115	130			85	15	30.8	2.5
Amérique latine	570	725	790			155	65	4.9	1.7
Asie	459	595	580			136	-15	5.3	-0.5
Pays à écon. centr. planif.	4 238	4 029	4 269			-209	240	-1.0	1.2
Asie	1 023	721	940			-302	219	-6.8	5.4
Europe orientale	965	948	969			-17	21	-0.4	0.4
URSS	2 250	2 360	2 360			110	-	1.0	-

Tableau 5 : Accroissement de la capacité de production de pâte thermo-mécanique, 1981-91

	Capacité			Augmentation totale		Augmentation annuelle moyenne	
	milliers de tonnes					pourcentage	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91
Total mondial	6 496	12 794	17 747	6 298	4 953	14.5	6.8
Pays dév. à écon. marché	6 339	12 255	17 020	5 916	4 765	14.1	6.8
Amérique du Nord	3 301	6 516	8 210	3 215	1 694	14.6	4.7
Japon	946	1 149	1 446	203	297	4.0	4.7
Europe occidentale	1 831	4 068	6 792	2 237	2 724	17.3	10.8
Océanie	173	372	422	199	50	16.5	2.6
Autres	88	150	150	62	-	11.3	-
Pays en dév. à écon. marché	62	378	548	316	170	43.6	7.7
Afrique	-	-	14	-	14	-	-
Amérique latine	-	203	359	203	156	-	12.1
Asie	62	175	175	113	-	23.1	-
Pays à écon. centr. planif.	95	161	179	66	18	11.1	2.1
Asie	-	21	39	21	18	-	13.2
Europe orientale	-	-	-	-	-	-	-
URSS	95	140	140	45	-	8.1	-

Tableau 6 : Accroissement de la capacité de production de pâte de bois mi-chimique pour papier, 1981-91

	Capacité			Augmentation totale		Augmentation annuelle moyenne	
	milliers de tonnes					pourcentage	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91
Total mondial	10 042	9 664	9 807	-378	143	-0.8	0.3
Pays dév. à écon. marché	8 408	7 745	7 848	-663	103	-1.6	0.3
Amérique du Nord	4 677	4 652	4 611	-25	-41	-0.1	-0.2
Japon	1 776	1 330	1 330	-446	-	-5.6	-
Europe occidentale	1 402	1 180	1 308	-222	128	-3.4	2.1
Océanie	397	419	435	22	16	1.1	0.8
Autres	156	164	164	8	-	1.0	-
Pays en dév. à écon. marché	523	656	649	133	-7	4.6	-0.2
Afrique	10	25	25	15	-	20.1	-
Amérique latine	393	366	386	-27	20	-1.4	1.1
Asie	120	265	238	145	-27	17.2	-2.1
Pays à écon. centr. planif.	1 111	1 263	1 310	152	47	2.6	0.7
Asie	-	-	-	-	-	-	-
Europe orientale	411	413	460	2	47	0.1	2.2
URSS	700	850	850	150	-	4.0	-

Tableau 7 : Accroissement de la capacité de production de pâte de bois chimique pour papier
1981-91

	Capacité			Augmentation totale		Augmentation annuelle moyenne	
	milliers de tonnes					pourcentage	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91
Total mondial	97 830	106 588	112 772	8 758	6 184	1.7	1.1
Pays dév. à écon. marché	79 937	86 034	89 412	6 097	3 378	1.5	0.8
Amérique du Nord	51 965	56 113	57 575	4 148	1 462	1.5	0.5
Japon	8 062	8 302	8 892	240	590	0.6	1.4
Europe occidentale	18 665	19 534	20 751	869	1 217	0.9	1.2
Océanie	943	1 169	1 278	226	109	4.4	1.8
Autres	302	916	916	614	-	24.8	-
Pays en dév. à écon. marché	5 839	7 149	9 456	1 310	2 307	4.1	5.8
Afrique	434	713	840	279	127	10.4	3.3
Amérique latine	4 470	5 234	7 077	764	1 843	3.2	6.2
Asie	935	1 202	1 539	267	337	5.2	5.1
Pays à écon. centr. planif.	12 054	13 405	13 904	1 351	499	2.1	0.7
Asie	1 763	1 681	2 187	-82	506	-0.9	5.4
Europe orientale	2 491	3 024	3 017	533	-7	4.0	-
URSS	7 800	8 700	8 700	900	-	2.2	-

Tableau 8 : Accroissement de la capacité de production des pâtes d'autres fibres pour papier, 1981-91

	Capacité			Augmentation totale		Augmentation annuelle moyenne	
	milliers de tonnes					pourcentage	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91
Total mondial	11 631	13 944	16 454	2 313	2 510	3.7	3.4
Pays dév. à écon. marché	1 551	892	976	-659	84	-10.5	1.8
Amérique du Nord	670	273	321	-397	48	-16.4	3.3
Japon	4	4	4	-	-	-	-
Europe occidentale	768	506	538	-262	32	-8.0	1.2
Océanie	7	12	14	5	2	11.4	3.1
Autres	102	97	99	-5	2	-1.0	0.4
Pays en dév. à écon. marché	3 636	4 645	4 724	1 009	79	5.0	0.3
Afrique	218	220	226	2	6	0.2	0.5
Amérique latine	1 320	1 442	1 367	122	-75	1.8	-1.1
Asie	2 098	2 983	3 131	885	148	7.3	1.0
Pays à écon. centr. planif.	6 444	8 407	10 754	1 963	2 347	5.5	5.0
Asie	5 638	7 538	9 860	1 900	2 322	6.0	5.5
Europe orientale	256	244	269	-12	25	-1.0	2.0
URSS	550	625	625	75	-	2.6	-

Tableau 9 : Accroissement de la capacité de production totale de papier et carton, 1981-91

	Capacité			Augmentation totale		Augmentation annuelle moyenne		
	milliers de tonnes						pourcentage	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91	
Total mondial	202 958	226 226	248 135	23 268	21 909	2.2	1.9	
Pays dév. à écon. marché	157 462	173 552	189 165	16 090	15 613	2.0	1.7	
Amérique du Nord	78 920	85 702	91 550	6 782	5 848	1.7	1.3	
Japon	22 473	24 617	26 771	2 144	2 154	1.8	1.7	
Europe occidentale	52 183	58 209	65 343	6 026	7 134	2.2	2.3	
Océanie	2 412	3 038	3 455	626	417	4.7	2.6	
Autres	1 474	1 986	2 046	512	60	6.1	0.6	
Pays en dév. à écon. marché	17 294	22 382	25 302	5 088	2 920	5.3	2.5	
Afrique	774	1 064	1 177	290	113	6.6	2.0	
Amérique latine	9 874	12 483	14 007	2 609	1 524	4.8	2.3	
Asie	6 646	8 835	10 118	2 189	1 283	5.9	2.7	
Pays à écon. centr. planif.	28 202	30 292	33 668	2 090	3 376	1.4	2.1	
Asie	9 459	9 607	12 534	148	2 927	0.3	5.5	
Europe orientale	6 243	6 685	7 134	442	449	1.4	1.3	
URSS	12 500	14 000	14 000	1 500	-	2.3	-	

Tableau 10 : Accroissement de la capacité de production de papier journal, 1981-91

	Capacité			Augmentation totale		Augmentation annuelle moyenne		
	milliers de tonnes						pourcentage	
	1981	1986	1991		1981-86	1986-91	1981-86	1986-91
Total mondial	29 596	32 223	34 649		2 627	2 426	1.7	1.5
Pays dév. à écon. marché	24 889	26 794	28 703		1 905	1 909	1.5	1.4
Amérique du Nord	14 297	15 200	15 616		903	416	1.2	0.5
Japon	2 929	2 835	3 098		-94	263	-0.7	1.8
Europe occidentale	6 771	7 608	8 598		837	990	2.4	2.5
Océanie	581	705	945		124	240	3.9	6.0
Autres	311	446	446		135	-	7.5	-
Pays en dév. à écon. marché	1 429	2 490	2 783		1 061	293	11.7	2.2
Afrique	27	112	132		85	20	32.9	3.3
Amérique latine	694	1 207	1 241		513	34	11.7	0.6
Asie	708	1 171	1 410		463	239	10.6	3.8
Pays à écon. centr. planif.	3 278	2 939	3 163		-339	224	-2.2	1.5
Asie	1 010	521	700		-489	179	-12.4	6.1
Europe orientale	468	468	513		-	45	-	1.9
URSS	1 800	1 950	1 950		150	-	1.6	-

Tableau 11 : Accroissement de la capacité de production d'autres papiers d'impression et d'écriture, 1981-91

	Capacité			Augmentation totale		Augmentation annuelle moyenne		
	milliers de tonnes						pourcentage	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91	
Total mondial	49 674	59 972	69 704	10 298	9 732	3.8	3.1	
Pays dév. à écon. marché	40 092	48 521	56 606	8 429	8 085	3.9	3.1	
Amérique du Nord	17 064	21 244	24 729	4 180	3 485	4.5	3.1	
Japon	5 855	6 646	7 401	791	755	2.6	2.2	
Europe occidentale	16 586	19 908	23 662	3 322	3 754	3.7	3.5	
Océanie	293	353	442	60	89	3.8	4.6	
Autres	294	370	372	76	2	4.7	0.1	
Pays en dév. à écon. marché	4 273	5 502	6 159	1 229	657	5.2	2.3	
Afrique	253	350	392	97	42	6.7	2.3	
Amérique latine	2 008	2 801	3 089	793	288	6.9	2.0	
Asie	2 012	2 351	2 678	339	327	3.2	2.6	
Pays à écon. centr. planif.	5 309	5 949	6 939	640	990	2.3	3.1	
Asie	2 560	2 829	3 677	269	848	2.0	5.4	
Europe orientale	1 199	1 420	1 562	221	142	3.4	1.9	
URSS	1 550	1 700	1 700	150	-	1.9	-	

Tableau 12 : Rapports capacités de pâte capacité de papier

Année	Rapports pâte/papier, en pourcentage
1969	81.5
1970	80.4
1971	80.4
1972	80.7
1973	79.7
1974	79.1
1975	77.8
1976	77.7
1977	77.7
1978	77.5
1979	77.1
1980	76.3
1981	75.8
1982	74.7
1983	74.4
1984	74.0
1985	74.6
1986	74.4
1987	73.8
1988	73.5
1989	73.6
1990	73.5
1991	73.4

Tableau 13 : Estimation de l'enquête concernant la capacité et les augmentations de capacité - Pâte et papier

Période couverte par l'enquête	Capacité totale pendant la première année de l'enquête		Augmentation totale pendant la période couverte	
	millions de tonnes			
	Pâte pour papier totale	Papier et carton totale	Pâte pour papier totale	Papier et carton totale
1969-74	108.5	133.2	25.8	37.2
1970-75	113.5	141.1	28.9	34.4
1971-76	118.0	146.8	23.7	27.6
1972-77	122.8	152.1	24.1	27.7
1973-78	128.1	160.7	23.1	32.9
1974-79	132.1	167.0	29.9	37.2
1975-80	136.1	174.9	25.4	31.0
1976-81	139.6	179.7	23.3	28.1
1977-82	143.3	184.4	21.0	27.3
1978-83	145.4	187.6	19.1	26.6
1979-84	148.1	192.2	20.5	29.3
1980-85	150.8	197.6	17.9	26.1
1981-86	153.8	203.0	15.9	24.1
1982-87	151.5	203.0	13.4	19.0
1983-88	153.2	205.9	12.2	18.2
1984-89	157.0	212.3	11.1	17.8
1985-90	164.3	220.4	15.1	21.4
1986-91	168.3	226.2	13.8	21.9

Tableau 14 : Estimations de l'enquête concernant l'augmentation de la capacité par grand produit

	milliers de tonnes				
	Enquête	Enquête	Enquête	Enquête	Enquête
	1982-87	1983-88	1984-89	1985-90	1986-91
Pâte de bois	11 386	10 766	10 069	11 655	11 284
Dont:					
Mécanique (a)	3 423	3 044	2 874	4 150	4 829
Mi-chimique (b)	609	440	435	206	143
Chimique	7 352	7 139	6 572	7 147	6 184
Pâte d'autres fibres	1 968	1 430	977	3 465	2 510
Pâte à dissoudre	379	207	-7	27	368
Papier et carton, total	18 998	18 176	17 784	21 445	21 909
dont:					
Papier journal	3 971	2 751	2 496	2 129	2 426
Autres papiers d'im-	6 090	6 123	7 956	9 383	9 732
pression et d'écriture					
Autres papiers et cartons	8 905	9 272	7 280	9 915	9 747
- papier d'emballage					

- (a) Y compris la pâte thermo-mécanique
(b) Y compris la pâte chimico-mécanique

Informe sobre la Encuesta de la FAO

relativa

a la capacidad de producción mundial de pasta y papel 1986 - 1991

elaborado por

la Secretaría

Las Encuestas anuales de la FAO sobre la capacidad mundial de producción de pasta y papel se basan en los datos recibidos de los corresponsales en muchos países al comenzar el año de la publicación y en las estimaciones que hace la Secretaría en relación con los demás países. En la mayoría de los casos, los datos los facilitan las asociaciones nacionales de comerciantes de pasta y papel. La información sobre sus planes futuros de desarrollo se obtiene de las empresas, por término medio unos seis meses antes de que se comunique a la FAO. En consecuencia, los resultados recogen la opinión y las expectativas de la industria a mediados del primer año sobre el cual se informa. Es posible que, entretanto, los cambios subsiguientes en las condiciones económicas, financieras y del mercado hayan dado lugar a cambios en sus planes y expectativas. En el caso de la presente encuesta de 1986-91, se han recibido, a tiempo para su inclusión, nuevas estimaciones de 30 países. En relación con los restantes países se han repetido las de la encuesta de 1985-90 y las de 1991 se han considerado iguales a las de 1990.

El ámbito, el contenido y la presentación de la encuesta son idénticos a los del año pasado. Los datos se han almacenado y elaborado en computadores, y en la encuesta se ha utilizado un cuestionario preparado con computadora. Caben señalar las siguientes características de la presentación:

- i) Se presentan en una página los cuadros relativos a la pasta y papel por países.
- ii) Los cuadros por regiones incluyen todos los detalles de los cuadros por países. Además, estos cuadros muestran para cada suma de productos el volumen respecto del cual no se dispone de ningún desglose detallado ulterior de los productos que abarca. La forma en que eso se hace se demuestra con el ejemplo siguiente relativo a papel kraft para forros:

4.3211	Papel kraft para forros	1 873
	de 4.3211 no desglosado más abajo	803
4.32111	Papel kraft para forrar sin blanquear	570
4.32112	Papel kraft para forros blanqueado	500
- iii) Los cuadros por productos indican el volumen de la capacidad de producción por países en relación con cada producto y el código de la suma de productos. Se consignan por orden numérico de códigos.

Se ha preparado una lista de los planes de expansión, que se publica por separado con el título de "Fábricas de pasta y de papel proyectadas en el mundo, 1986-93".

Los datos recibidos a tiempo para ser incluidos en la actualización corresponden a los países siguientes: Alemania (Rep. Fed.), Argentina, Australia, Brasil, Birmania, Canadá, Checoslovaquia, Chile, Dinamarca, España, Estados Unidos de América, Finlandia, Francia, Hungría, Israel, Italia, Jamaica, Japón, México, Noruega, Países Bajos, Perú, Portugal, Reino Unido, República de Corea, Suecia, Suiza, Swazilandia, Tailandia, y Zambia.

Estos países representan el 80 por ciento de la capacidad mundial de producción. Los datos correspondientes a las economías en desarrollo de mercado abarcan el 45 por ciento de su capacidad total de producción.

Símbolos empleados en los cuadros

.	NO DESGLOSADO
*)	DATOS ESTIMADOS
DATOS RECIBIDOS CON RETRASO	INFORMACION RECIBIDA DESPUES DEL PLAZO FIJADO Y, POR LO TANTO, NO INCLUIDA EN LOS CUADROS POR REGIONES Y POR PRODUCTOS

Resumen

En la encuesta relativa a 1983-88 se incluyeron nuevas estimaciones para China. En la presente edición los datos correspondientes a China no incluyen la capacidad de producción de la provincia de Taiwan. La magnitud aproximada del reajuste necesario para actualizar las cifras de 1981 a la situación en 1986 es una reducción de 1,5 millones de toneladas en otras pastas de fibras y de 3 millones de toneladas en el volumen total de papel en 1981 correspondiente a los países de planificación centralizada de Asia (cuadros 3 - 11).

Las principales conclusiones, teniendo en cuenta esta revisión son las siguientes:

- i) El aumento de la capacidad de producción a partir de 1985-86 es como previsto en la encuesta de 1985. Las estimaciones del aumento para el período de 1986-91 para pasta son más bajos que los cálculos correspondientes a este período en la encuesta anterior.
- ii) La capacidad de producción de pasta para papel aumentó en 1986 en 3,8 millones de toneladas, es decir, en un 2,3 por ciento, y se calcula que pasará de 168,3 millones de toneladas en 1986, a 182,1 millones en 1991. El crecimiento de 13,8 millones de toneladas representa una tasa anual de aumento del 1,9 por ciento, que es más bajo del prevista en la encuesta anterior.
- iii) La capacidad de producción mundial de papel y cartón aumentó en 5,8 millones de toneladas en 1986, es decir, en un 2,6 por ciento, frente a un incremento del 4 por ciento en 1985. Se prevé que la capacidad aumentará en 21,9 millones de toneladas en el período comprendido entre 1986 y 1991, pasando de 226 millones a 248 millones de toneladas, y la tasa media de crecimiento del 1,9 por ciento es igual a la pronosticada en la encuesta anterior.
- iv) En 1985 se observa una reducción neta ulterior, de 0,4 millones de toneladas en la capacidad de producción de pasta mecánica, que desciende a 24,8 millones de toneladas. Esta reducción es igual a la prevista para tres años en la encuesta anterior. Se prevén pequeñas disminuciones ulteriores.
- v) La pasta termomecánica aumentó en 1,4 millones de toneladas, a 12,7 millones, en consonancia con la encuesta del año pasado. Se prevé que la capacidad crecerá en 5 millones de toneladas.
- vi) El incremento neto de la capacidad de producción de pasta química fue en 1986 de 2,2 millones de toneladas, frente a un aumento previsto de 1,5 millones. El aumento proyectado de 6,2 millones de toneladas hasta 1991 elevará la capacidad de 106,6 a 112,8 millones de toneladas, lo que representa un crecimiento meno rápido que el previsto en la encuesta anterior.
- vii) La capacidad de pasta de otra fibra estimada en 1986 es de 13,9 millones de toneladas, es decir, un 8 por ciento de la capacidad total de pasta para papel. De esa cantidad, 12 millones corresponden a los países en desarrollo, inclusive China, donde la pasta de fibras distintas de la madera representa el 50 por ciento de toda la destinada a fabricar papel. El aumento previsto durante todo el período hasta 1991 es de 2,5 millones de toneladas.
- viii) Los aumentos de la capacidad de producción de los principales tipos de papel y cartón comunicados en 1986 fueron como previstos en 1985; el papel de periódico aumentó en 0,5 millones de toneladas a 32,2 millones; el papel de imprenta y de escribir en 2,6 millones de toneladas a 59,9 millones, y otros tipos de papel y cartón en 2,6 millones de toneladas, a 133,9 millones. El aumento previsto de estas tres clases de productos durante todo el período abarcado por la encuesta es el siguiente: papel de periódico, 2,4 millones de toneladas con una tasa de crecimiento anual del 1,3 por ciento; papel de imprenta y de escribir, 9,7 millones de toneladas con una tasa anual de crecimiento del 3,0 por ciento, y otros tipos de papel y cartón, 9,7 millones de toneladas con una tasa de crecimiento del 1,4 por ciento, es decir, cifras todas inferiores a las de la encuesta anterior, salvo en el caso del papel de imprenta y de escribir.
- (ix) La relación aparente entre pasta para papel y papel es de 74,4 por ciento en 1986, y disminuye a 73,4 por ciento en 1991.

La evolución mundial de la capacidad se ilustra en las Figuras 1 a 11.

Tendencias regionales y de los productos (Cuadros 1 y 2)

En la presente encuesta se calcula que la capacidad mundial de producción de pasta para papel es de 168,3 millones de toneladas en 1986, un aumento de 3,8 millones respecto del volumen estimado para 1985. Durante el período abarcado por la encuesta se prevé que esa capacidad aumentará en 13,8 millones de toneladas, hasta la cifra de 182,1 millones de toneladas en 1991. La capacidad de fabricación de papel y cartón en 1986 se calcula en 226,2 millones de toneladas, un aumento de 5,8 millones respecto a 1985, que es como previsto. Se prevé que para 1991 habrá aumentado en 21,9 millones de toneladas a 248,1 millones. El crecimiento de la capacidad se muestra en el Cuadro 1.

En 1986 la capacidad total de producción de pasta para papel fue como previsto en la encuesta anterior. En comparación con esa encuesta, el crecimiento proyectado durante un quinquenio es ligeramente más bajo. También se calcula que el aumento de la capacidad de producción de papel tendrá lugar a una tasa superior, ligeramente más alto que la estimada en la encuesta anterior.

Un examen de los aumentos anuales proyectados en la presente encuesta y en otras anteriores indica que cabe esperar una subestimación del incremento quinquenal efectivo de la tasa de crecimiento correspondiente a ese período. La expansión disminuye en los dos últimos años de la encuesta, debido en parte a la carencia de estimaciones firmes respecto de una parte de las expansiones y contracciones que pueden tener lugar en esos años (véase el Cuadro 2). En cambio, en las estimaciones hechas en encuestas anteriores acerca de años ya terminados se ha solido sobreestimar el desarrollo de la capacidad. Cabe señalar, por ejemplo, que las estimaciones relativas a 1991 se basan en el cálculo hecho al final de año para 1990, correspondiente a 80 de los 90 países de la encuesta.

Pasta para la fabricación de papel (1. + 2.)

El aumento neto estimado en 13,8 millones de toneladas de la capacidad de producción de pasta para papel es el resultado global de una disminución de la capacidad de pasta mecánica de 0,1 millones de toneladas, y de incrementos de 5 millones de toneladas en la de pasta termomecánica, de 0,1 millones de toneladas en la de semiquímica y de 6,2 millones de toneladas en la de química. El crecimiento de la capacidad de producción de pasta de otras fibras se calcula en 2,5 millones de toneladas.

De la capacidad total mundial de producción de pasta para papel, corresponde a las economías desarrolladas de mercado un 75 por ciento, a las economías centralmente planificadas un 16 por ciento y a las economías en desarrollo de mercado un 8 por ciento. Según las estimaciones de la encuesta, este último porcentaje aumentará al 9 por ciento para 1991.

Pasta comercial

La capacidad de producción mundial de pasta comercial en 1986 se calculó en 31,5 millones de toneladas, con indicios de un aumento del 3 por ciento, a 32,5 millones de toneladas, en 1989. La distribución regional fue la siguiente: 13,6 millones de toneladas en América del Norte, 6,3 millones en los países nórdicos, 3,4 millones en el resto de Europa, 2,0 millones en la U.R.S.S., 2,2 millones en América Latina, 1,0 millones en Oceanía y 0,5 millones de toneladas en los países en desarrollo de África.

Pasta de Madera para fabricar papel (1. Cuadro 3)

La adición prevista de 11,3 millones de toneladas a la capacidad de producción de 1986, que fue de 154,3 millones de toneladas, hará que el total mundial ascienda a 165,6 millones de toneladas en 1991. El aumento estimado es el mismo que el previsto en la encuesta anterior. De la capacidad de producción de pasta de madera de 1986, el 82 por ciento corresponde a las economías desarrolladas de mercado, el 10 por ciento a los países desarrollados con economía centralmente planificada de Europa oriental y la U.R.S.S. y el 8 por ciento a los países en desarrollo, con inclusión de China. Se calcula que la proporción correspondiente a los países en desarrollo en la cifra total aumentará al 9 por ciento en 1991. En 1975 era del 5 por ciento.

Pasta mecánica (1.1 Cuadro 4)

En comparación con la encuesta anterior, la capacidad de producción de pasta mecánica registra una nueva baja. El volumen comunicado para 1986 es inferior en 0,4 millones de toneladas al notificado para 1985. Ello se debe a la reducción del volumen comunicado por las economías desarrolladas de mercado. Las principales reducciones corresponden a los Estados Unidos en América del Norte (-0,1 millones), y Finlandia (-0,3 millones). Se prevé una disminución ulterior hasta 1988 de 0,3 millones de toneladas pero seguida por adiciones netas de 0,2 millones de toneladas en 1991. La materia prima para casi toda la producción proviene de coníferas.

Pasta termomecánica (1.2 Cuadro 5)

El crecimiento en el sector de la pasta sigue correspondiendo a la termomecánica. La expansión de la capacidad entre 1985 y 1986 fue de 1,4 millones de toneladas, y el aumento previsto hasta 1991 es de 5 millones. En 1986, el 96 por ciento de la capacidad mundial de producción correspondió a las economías desarrolladas de mercado, y el 53 por ciento a América del Norte. En esta encuesta más de la mitad del crecimiento previsto corresponde a Europa occidental (2,7 millones de toneladas) y el resto en su mayor parte a América del Norte (1,7 millones de toneladas). Prácticamente todo el volumen de producción cuya materia prima se conoce se obtiene de madera de coníferas (cabe señalar que, en el caso de Noruega, la pasta termomecánica está incluida en la mecánica).

Pasta semiquímica de madera (1.3 Cuadro 6)

Entre 1985 y 1986 se calcula que no se produjo ningún aumento de la capacidad de producción de pasta semiquímica. La capacidad mundial se establece en esta encuesta en 9,7 millones de toneladas, y se estima que aumentará en 0,1 millones para 1991. El 95 por ciento de la capacidad de producción cuya especie de origen se identifica procede de plantas no coníferas.

Pasta química de madera (1.4 Cuadro 7)

La capacidad total de pasta química de madera para papel se calcula en 106,5 millones de toneladas. Se estima que el crecimiento hasta 1991 será inferior en 6,2 millones de toneladas a la cifra de la encuesta anterior. La pasta química constituye el 63 por ciento de la pasta total para papel en 1985. Este porcentaje disminuye un poco en 1990.

La distribución de la capacidad total de pasta química en 1986 es la siguiente: sulfito sin blanquear, 6 por ciento; sulfito blanqueada, 5 por ciento; sulfato sin blanquear, 37 por ciento; sulfato blanqueada, 52 por ciento.

Se han indicado las especies utilizadas como materia prima para el 85 por ciento de la capacidad de producción de pasta química. Proceden de plantas no coníferas 28,5 millones de toneladas - es decir, el 27 por ciento de la capacidad de producción atribuida - de las cuales 24,7 millones son de pasta al sulfato blanqueada (46 por ciento de ese tipo).

Otras pastas de fibras (2. Cuadro 8)

La capacidad estimada de producción de pasta de otras fibras es de 13,9 millones de toneladas. El 87 por ciento de esta capacidad corresponde a los países en desarrollo y representa un 50 por ciento de su capacidad de producción de pasta para papel en 1986. El crecimiento estimado hasta 1991 es de 2,5 millones de toneladas. China, con 7,4 millones de toneladas, posee el 53 por ciento de la capacidad de producción mundial, y la India, con 2 millones de toneladas, aproximadamente el 14 por ciento.

Se conoce el tipo de materia prima utilizada para el 90 por ciento de la capacidad; un 46 por ciento corresponde a la paja, un 15 por ciento al bagazo, un 13 por ciento al bambú y el resto a otras fibras. En América Latina predomina el bagazo, en las economías en desarrollo de mercado de Asia el bambú es la materia más importante, y en China el 70 por ciento de esta pasta se fabrican con paja y el 20 por ciento es de carrizo.

Pasta soluble (3.)

El volumen total de 6 millones de toneladas representa el 3 por ciento de la producción mundial de pasta, y en la presente encuesta es de 0,4 millones de toneladas. Más del 80 por ciento se produce como pasta comercial. El 32 por ciento procede de materias primas de plantas no coníferas y 27 por ciento de coníferas. En relación con el resto no se especifica la materia prima.

Papel y cartón (4. Cuadro 9)

La capacidad total mundial de papel y cartón fue en 1986 de 226,2 millones de toneladas, o sea, un aumento de 5,8 millones o del 2,6 por ciento respecto de 1985. El crecimiento estimado hasta 1991 es de 21,9 millones de toneladas, a un total de 248,1 millones. Este aumento es igual que al previsto en la encuesta anterior. Un 76 por ciento de la capacidad mundial en 1986 correspondió a las economías desarrolladas de mercado, un 10 por ciento a las economías en desarrollo de mercado y un 14 por ciento a las economías centralmente planificadas.

Papel prensa (4.1 Cuadro 10)

La capacidad de producción mundial de papel de periódico, de 32,2 millones de toneladas representa el 14 por ciento de la capacidad mundial de papel y cartón. El aumento respecto de 1985 fue de 0,5 millones de toneladas, cifra inferior a las previsiones de la encuesta de 1985. El crecimiento estimado en 2,4 millones de toneladas es mayor que el previsto en la encuesta de 1985. Un 21 por ciento del aumento corresponde a los países en desarrollo.

Otros papeles de escritura e impresión (4.2 Cuadro 11)

La capacidad de producción mundial de otros papeles de imprenta y de escribir fue de 59,9 millones de toneladas en 1986, es decir, un aumento de 2,6 millones respecto de 1985, en comparación del incremento de 2,3 millones de toneladas previsto en la encuesta de 1985. El mayor crecimiento se debe sobre todo al aumento previsto en Japón, Canadá, Brasil y Australia balanceado por un ligero aumento en Estados Unidos.

El crecimiento estimado hasta 1991 es de 9,7 millones de toneladas, a un total de 69,7 millones.

Otros papeles y cartones

La capacidad de producción mundial total en 1986 es de 133,9 millones de toneladas, es decir, un aumento de 2,7 millones en relación con 1985, mientras que el aumento proyectado en la encuesta de 1985 era de 2,6 millones de toneladas. Se calcula que el crecimiento durante el quinquenio hasta 1990 será de 9,7 millones de toneladas, a 143,7 millones. El rubro "otros papeles y cartones" incluye los siguientes productos principales:

-	Papel para uso domésticos e higiénicos	10 por ciento
-	Papel para envolver y de embalaje	80 por ciento
-	Otros papeles y cartones	10 por ciento

Los principales tipos de papel para envolver y de embalaje (porcentaje entre paréntesis):

-	Papel kraft para forrar	(22)
-	Otros papeles para forrar	(6)
-	Papel ondulado mediano	(15)
-	Papel kraft de embalaje	(16)
-	Cartón plegable para cajas	(14)
-	Otro material de embalaje	(9)

Aunque en el caso de las economías en desarrollo de mercado se mantienen los porcentajes generales, el correspondiente al papel y cartón kraft es sólo del 18 por ciento, frente al 38 por ciento en el total mundial.

Relación entre la capacidad de producción de pasta y la de papel y cartón (Cuadro 12)

La presente encuesta indica que la proporción entre capacidad de producción de pasta y la de papel seguirá disminuyendo, bajando de 74,4 en 1986 a 73,4 en 1991.

Comparación con encuestas anteriores (Cuadros 13 y 14)

En el Cuadro 13 figuran la estimación de la capacidad total de producción en el primer año de cada encuesta y el aumento calculado durante todo el período. Cabe señalar que los datos publicados en las encuestas de 1980, 1981 y 1982 se revisaron posteriormente para incluir los datos enviados por algunos países, que se recibieron demasiado tarde para su inclusión. Las cifras de 1982 y 1983 tienen en cuenta la revisión de los datos correspondientes a China. Con la excepción de la estimación hecha en la encuesta de 1970 acerca del aumento de la capacidad de producción de papel, en las estimaciones referentes a los períodos concluidos durante el decenio de 1970 se ha solidado sobrevalorar de forma considerable la expansión real. La estimación de 1970 del aumento de la producción de pasta fue de 29 millones de toneladas, frente a un crecimiento efectivo de 22,7 millones, y la de 1978 en relación con la pasta y el papel fue de 19,1 y 26,6 millones de toneladas, respectivamente, frente a un crecimiento registrado hasta 1983, ajustado para tener en cuenta los datos correspondientes a China, de 12,5 y 21,2 millones de toneladas. También es necesario tomar en consideración este ajuste al interpretar la comparación entre el crecimiento previsto y el real durante el período 1979-84. Cabe señalar que, para los períodos anteriores a la encuesta de 1984 tanto el crecimiento real como las estimaciones correspondientes muestran una tendencia descendente. Los resultados de la encuesta de 1985 permiten prever un crecimiento algo superior a los últimos años y esto se continúa pronosticando en la encuesta para 1986.

Cuadro 1 : Capacidad mundial de producción de pasta, papel y cartón, 1976-91

	Capacidad total				Incremento anual medio		
	millones de toneladas métricas				porcentaje		
	1976	1981	1986	1991	1976-81	1981-86	1986-91
Total de pastas de madera para papel	129.9	142.1	154.4	165.6	1.8	1.7	1.4
Mecánica (a)	31.1	34.3	37.7	42.5	2.0	1.9	2.4
Semiquímica (b)	10.5	10.0	9.7	9.8	-0.9	-0.8	0.3
Química	88.3	97.8	106.6	112.8	2.1	1.7	1.1
Otra pasta de fibra	9.7	11.6	13.9	16.5	3.7	3.7	3.4
Pasta soluble	5.8	6.0	6.0	6.4	1.0	-	1.2
Total de papel y cartón	179.7	203.0	226.2	248.1	2.5	2.2	1.9
Papel para periódicos	25.4	29.6	32.2	34.6	3.1	1.7	1.5
Papel de escritura y impresión	39.5	49.7	60.0	69.7	4.7	3.8	3.1
Otros papeles y cartones	114.8	123.7	134.0	143.7	1.5	1.6	1.4

(a) Se incluye la pasta termomecánica

(b) Se incluye la pasta quimicomecánica

Cuadro 2 : Tasa anual de aumento de la capacidad mundial de producción de pasta, papel cartón, 1986-91

	Incrementos anuales				
	porcentaje				
	1986-7	1987-8	1988-9	1989-90	1990-1
Total de pasta de madera para papel	1.6	2.3	2.1	0.8	0.3
Mecánica (a)	2.6	5.4	3.3	0.9	0.2
Semiquímica (b)	0.6	0.6	0.3	-	-
Química	1.3	1.4	1.8	0.8	0.3
Otra pasta de fibra	5.9	5.3	5.8	-	-
Pasta soluble	0.1	1.3	3.4	0.9	0.3
Total de papel y cartón	2.8	3.0	2.2	1.0	0.4
Papel para periódicos	1.6	3.3	1.5	0.4	0.4
Papel de escritura y impresión	4.6	4.7	3.7	1.8	0.5
Otro papel y cartón	2.3	2.1	1.7	0.7	0.3

(a) Se incluye la pasta termomecánica

(b) Se incluye la pasta quimicomecánica

Cuadro 3 : Aumentos de la capacidad total de producción de pasta de madera para papel,
1981-91

	Capacidad			Aumento total		Aumento anual medio		
	millares de toneladas métricas						porcentaje	
	1981	1986	1991		1981-86	1986-91	1981-86	1986-91
Total mundial	142 147	154 353	165 637		12 206	11 284	1.7	1.4
Econ. merc. desarrolladas	117 166	125 870	133 814		8 704	7 944	1.4	1.2
América del Norte	71 113	76 700	79 668		5 587	2 968	1.5	0.8
Japón	12 335	12 268	13 144		-67	876	-0.1	1.4
Europa occidental	30 731	32 744	36 662		2 013	3 918	1.3	2.3
Oceanía	2 259	2 708	2 890		449	182	3.7	1.3
Otras	728	1 450	1 450		722	-	14.8	-
Econ. merc. en desarrollo	7 483	9 625	12 161		2 142	2 536	5.2	4.8
Africa	474	853	1 009		379	156	12.5	3.4
América Latina	5 433	6 528	8 612		1 095	2 084	3.7	5.7
Asia	1 576	2 244	2 540		668	296	7.3	2.5
Econ. centralmente planif.	17 498	18 858	19 662		1 360	804	1.5	0.8
Asia	2 786	2 423	3 166		-363	743	-2.8	5.5
Europa oriental	3 867	4 385	4 446		518	61	2.5	0.3
URSS	10 845	12 050	12 050		1 205	-	2.1	-

Cuadro 4 : Aumentos de la capacidad de producción de pasta mecánica de madera para papel,
1981-91

	Capacidad			Aumento total		Aumento anual medio			
	millares de toneladas métrica						percentage		
	1981	1986	1991			1981-86	1986-91	1981-86	1986-91
Total mundial	27 779	24 873	24 749			-2 906	-124	-2.2	-0.1
Econ. merc. desarrolladas	22 482	19 409	18 980			-3 073	-429	-2.9	-0.4
América del Norte	11 170	9 419	9 272			-1 751	-147	-3.4	-0.3
Japón	1 551	1 487	1 476			-64	-11	-0.8	-0.1
Europa occidental	8 833	7 535	7 257			-1 298	-278	-3.1	-0.7
Oceanía	746	748	755			2	7	0.1	0.2
Otras	182	220	220			38	-	3.9	-
Econ. merc. en desarrollo	1 059	1 435	1 500			376	65	6.3	0.9
Africa	30	115	130			85	15	30.8	2.5
América Latina	570	725	790			155	65	4.9	1.7
Asia	459	595	580			136	-15	5.3	-0.5
Econ. centralmente planif.	4 238	4 029	4 269			-209	240	-1.0	1.2
Asia	1 023	721	940			-302	219	-6.8	5.4
Europa oriental	965	948	969			-17	21	-0.4	0.4
URSS	2 250	2 360	2 360			110	-	1.0	-

Cuadro 5 : Aumentos de la capacidad de pasta termomecánica, 1981-91

	Capacidad			Aumento total		Aumento anual medio	
	millares de toneladas métricas					porcentaje	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91
Total mundial	6 496	12 794	17 747	6 298	4 953	14.5	6.8
Econ. merc. desarrolladas	6 339	12 255	17 020	5 916	4 765	14.1	6.8
América del Norte	3 301	6 516	8 210	3 215	1 694	14.6	4.7
Japón	946	1 149	1 446	203	297	4.0	4.7
Europa occidental	1 831	4 068	6 792	2 237	2 724	17.3	10.8
Oceanía	173	372	422	199	50	16.5	2.6
Otras	88	150	150	62	-	11.3	-
Econ. merc. en desarrollo	62	378	548	316	170	43.6	7.7
Africa	-	-	14	-	14	-	-
América Latina	-	203	359	203	156	-	12.1
Asia	62	175	175	113	-	23.1	-
Econ. centralmente planif.	95	161	179	66	18	11.1	2.1
Asia	-	21	39	21	18	-	13.2
Europa oriental	-	-	-	-	-	-	-
URSS	95	140	140	45	-	8.1	-

Cuadro 6 : Aumentos de la capacidad de producción de pasta semiquímica para papel, 1981-91

	Capacidad			Aumento total		Aumento anual medio	
	millares de toneladas métricas					porcentaje	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91
Total mundial	10 042	9 664	9 807	-378	143	-0.8	0.3
Econ. merc. desarrolladas	8 408	7 745	7 848	-663	103	-1.6	0.3
América del Norte	4 677	4 652	4 611	-25	-41	-0.1	-0.2
Japón	1 776	1 330	1 330	-446	-	-5.6	-
Europa occidental	1 402	1 180	1 308	-222	128	-3.4	2.1
Oceanía	397	419	435	22	16	1.1	0.8
Otras	156	164	164	8	-	1.0	-
Econ. merc. en desarrollo	523	656	649	133	-7	4.6	-0.2
África	10	25	25	15	-	20.1	-
América Latina	393	366	386	-27	20	-1.4	1.1
Asia	120	265	238	145	-27	17.2	-2.1
Econ. centralmente planif.	1 111	1 263	1 310	152	47	2.6	0.7
Asia	-	-	-	-	-	-	-
Europa oriental	411	413	460	2	47	0.1	2.2
URSS	700	850	850	150	-	4.0	-

Cuadro 7 : Aumentos de la capacidad de pasta química de madera para papel, 1981-91

	Capacidad			Aumento total		Aumento anual medio		
	millares de toneladas métricas						porcentaje	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91	
Total mundial	97 830	106 588	112 772	8 758	6 184	1.7	1.1	
Econ. merc. desarrolladas	79 937	86 034	89 412	6 097	3 378	1.5	0.8	
América del Norte	51 965	56 113	57 575	4 148	1 462	1.5	0.5	
Japón	8 062	8 302	8 892	240	590	0.6	1.4	
Europe occidental	18 665	19 534	20 751	869	1 217	0.9	1.2	
Oceanía	943	1 169	1 278	226	109	4.4	1.8	
Otras	302	916	916	614	-	24.8	-	
Econ. merc. en desarrollo	5 839	7 149	9 456	1 310	2 307	4.1	5.8	
Africa	434	713	840	279	127	10.4	3.3	
América Latina	4 470	5 234	7 077	764	1 843	3.2	6.2	
Asia	935	1 202	1 539	267	337	5.2	5.1	
Econ. centralmente planif.	12 054	13 405	13 904	1 351	499	2.1	0.7	
Asia	1 763	1 681	2 187	-82	506	-0.9	5.4	
Europa oriental	2 491	3 024	3 017	533	-7	4.0	-	
URSS	7 800	8 700	8 700	900	-	2.2	-	

Cuadro 8 : Aumentos de capacidad de pasta de otra fibra para papel, 1981-91

	Capacidad			Aumento total		Aumento anual medio		
	millares de toneladas métricas						porcentaje	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91	
Total mundial	11 631	13 944	16 454	2 313	2 510	3.7	3.4	
Econ. merc. desarrolladas	1 551	892	976	-659	84	-10.5	1.8	
América del Norte	670	273	321	-397	48	-16.4	3.3	
Japón	4	4	4	-	-	-	-	
Europa occidental	768	506	538	-262	32	-8.0	1.2	
Oceanía	7	12	14	5	2	11.4	3.1	
Otras	102	97	99	-5	2	-1.0	0.4	
Econ. merc. en desarrollo	3 636	4 645	4 724	1 009	79	5.0	0.3	
África	218	220	226	2	6	0.2	0.5	
América Latina	1 320	1 442	1 367	122	-75	1.8	-1.1	
Asia	2 098	2 983	3 131	885	148	7.3	1.0	
Econ. centralmente planif.	6 444	8 407	10 754	1 963	2 347	5.5	5.0	
Asia	5 638	7 538	9 860	1 900	2 322	6.0	5.5	
Europa oriental	256	244	269	-12	25	-1.0	2.0	
URSS	550	625	625	75	-	2.6	-	

Cuadro 9 : Aumentos de la capacidad total de papel y cartón, 1981-91

	Capacidad			Aumento total		Aumento anual medio		
	millares de toneladas métricas						porcentaje	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91	
Total mundial	202 958	226 226	248 135	23 268	21 909	2.2	1.9	
Econ. merc. desarrolladas	157 462	173 552	189 165	16 090	15 613	2.0	1.7	
América del Norte	78 920	85 702	91 550	6 782	5 848	1.7	1.3	
Japón	22 473	24 617	26 771	2 144	2 154	1.8	1.7	
Europa occidental	52 183	58 209	65 343	6 026	7 134	2.2	2.3	
Oceanía	2 412	3 038	3 455	626	417	4.7	2.6	
Otras	1 474	1 986	2 046	512	60	6.1	0.6	
Econ. merc. en desarrollo	17 294	22 382	25 302	5 088	2 920	5.3	2.5	
Africa	774	1 064	1 177	290	113	6.6	2.0	
América Latina	9 874	12 483	14 007	2 609	1 524	4.8	2.3	
Asia	6 646	8 835	10 118	2 189	1 283	5.9	2.7	
Econ. centralmente planif.	28 202	30 292	33 668	2 090	3 376	1.4	2.1	
Asia	9 459	9 607	12 534	148	2 927	0.3	5.5	
Europa oriental	6 243	6 685	7 134	442	449	1.4	1.3	
URSS	12 500	14 000	14 000	1 500	-	2.3	-	

Cuadro 10 : Aumentos de la capacidad de papel para periódicos, 1981-91

	Capacidad			Aumento total		Aumento anual medio		
	millares de toneladas métricas						porcentaje	
	1981	1986	1991		1981-86	1986-91	1981-86	1986-91
Total mundial	29 596	32 223	34 649		2 627	2 426	1.7	1.5
Econ. merc. desarrolladass	24 889	26 794	28 703		1 905	1 909	1.5	1.4
América del Norte	14 297	15 200	15 616		903	416	1.2	0.5
Japón	2 929	2 835	3 098		-94	263	-0.7	1.8
Europa occidental	6 771	7 608	8 598		837	990	2.4	2.5
Oceanía	581	705	945		124	240	3.9	6.0
Otras	311	446	446		135	-	7.5	-
Econ. merc. en desarrollo	1 429	2 490	2 783		1 061	293	11.7	2.2
Africa	27	112	132		85	20	32.9	3.3
América Latina	694	1 207	1 241		513	34	11.7	0.6
Asia	708	1 171	1 410		463	239	10.6	3.8
Econ. centralmente planif.	3 278	2 939	3 163		-339	224	-2.2	1.5
Asia	1 010	521	700		-489	179	-12.4	6.1
Europa oriental	468	468	513		-	45	-	1.9
URSS	1 800	1 950	1 950		150	-	1.6	-

Cuadro 11 : Aumentos de capacidad de otro papel de escritura y impresión, 1981-91

	Capacidad			Aumento total		Aumento anual medio	
	Millares de toneladas métricas					porcentaje	
	1981	1986	1991	1981-86	1986-91	1981-86	1986-91
Total mundial	49 674	59 972	69 704	10 298	9 732	3.8	3.1
Econ. merc. desarrolladas	40 092	48 521	56 606	8 429	8 085	3.9	3.1
América del Norte	17 064	21 244	24 729	4 180	3 485	4.5	3.1
Japón	5 855	6 646	7 401	791	755	2.6	2.2
Europa occidental	16 586	19 908	23 662	3 322	3 754	3.7	3.5
Oceanía	293	353	442	60	89	3.8	4.6
Otras	294	370	372	76	2	4.7	0.1
Econ. merc. en desarrollo	4 273	5 502	6 159	1 229	657	5.2	2.3
Africa	253	350	392	97	42	6.7	2.3
América Latina	2 008	2 801	3 089	793	288	6.9	2.0
Asia	2 012	2 351	2 678	339	327	3.2	2.6
Econ. centralmente planif.	5 309	5 949	6 939	640	990	2.3	3.1
Asia	2 560	2 829	3 677	269	848	2.0	5.4
Europa oriental	1 199	1 420	1 562	221	142	3.4	1.9
URSS	1 550	1 700	1 700	150	-	1.9	-

Cuadro 12 : Relación entre la capacidad pasta : papel

Año	Relación porcentual pasta : papel
1969	81.5
1970	80.4
1971	80.4
1972	80.7
1973	79.7
1974	79.1
1975	77.8
1976	77.7
1977	77.7
1978	77.5
1979	77.1
1980	76.3
1981	75.8
1982	74.7
1983	74.4
1984	74.0
1985	74.6
1986	74.4
1987	73.8
1988	73.5
1989	73.6
1990	73.5
1991	73.4

Cuadro 13 : Estimaciones de la encuesta de capacidad y aumentos de capacidad pasta y papel

Período de la encuesta	Capacidad total en el primer año de la encuesta		Aumento total en el período	
	millones de toneladas métricas			
	Total pasta para papel	Total papel y cartón	Total pasta para papel	Total papel y cartón
1969-74	108.5	133.2	25.8	37.2
1970-75	113.5	141.1	28.9	34.4
1971-76	118.0	146.8	23.7	27.6
1972-77	122.8	152.1	24.1	27.7
1973-78	128.1	160.7	23.1	32.9
1974-79	132.1	167.0	29.9	37.2
1975-80	136.1	174.9	25.4	31.0
1976-81	139.6	179.7	23.3	28.1
1977-82	143.3	184.4	21.0	27.3
1978-83	145.4	187.6	19.1	26.6
1979-84	148.1	192.2	20.5	29.3
1980-85	150.8	197.6	17.9	26.1
1981-86	153.8	203.0	15.9	24.1
1982-87	151.5	203.0	13.4	19.0
1983-88	153.2	205.9	12.2	18.2
1984-89	157.0	212.3	11.1	17.8
1985-90	164.3	220.4	15.1	21.4
1986-91	168.3	226.2	13.8	21.9

Cuadro 14 : Estimaciones de la encuesta de aumentos de la capacidad por producción principales

	millares de toneladas métricas				
	Encuesta	Encuesta	Encuesta	Encuesta	Encuesta
	1982-87	1983-88	1984-89	1985-90	1986-91
Total pasta de materia del cual:	11 386	10 766	10 069	11 655	11 284
Mecánica (a)	3 423	3 044	2 874	4 150	4 829
Semiquímica (b)	609	440	435	206	143
Química	7 352	7 139	6 572	7 147	6 184
Otra pasta de fibra	1 968	1 430	977	3 465	2 510
Pasta soluble	379	207	-7	27	368
Total papel y cartón del cual:	18 998	18 176	17 784	21 445	21 909
Papel para periódicos	3 971	2 751	2 496	2 129	2 426
Otro de escritura y impresión	6 090	6 123	7 956	9 383	9 732
Otra papel y cartón - de envolver y empaquetar	8 905	9 272	7 280	9 915	9 747

- (a) Incluso pasta termomecánica
(b) Incluso pasta quimiomecánica

**WORLD TOTAL CAPACITY
PROCESS=TOTAL WOODPULP, PAPER GRADES**

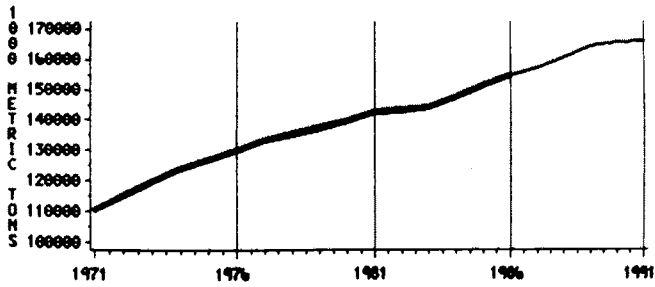
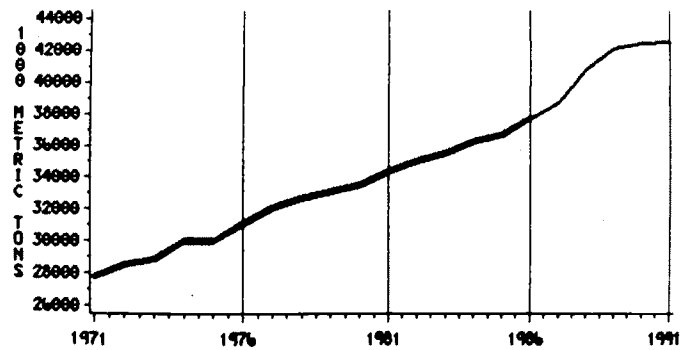


Fig. 1

Fig. 2

**WORLD TOTAL CAPACITY
PROCESS=MECHANICAL (A)**



**WORLD TOTAL CAPACITY
PROCESS=SEMI-CHEMICAL (B)**

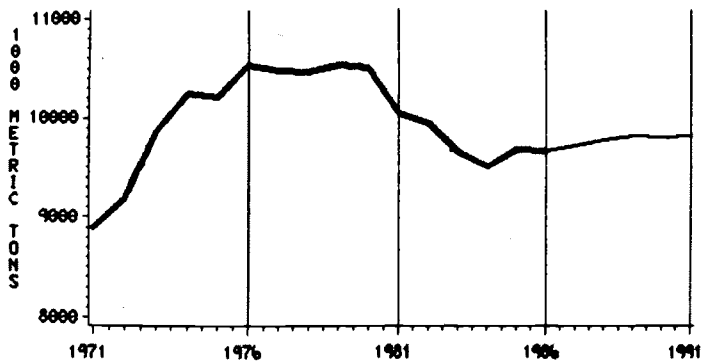
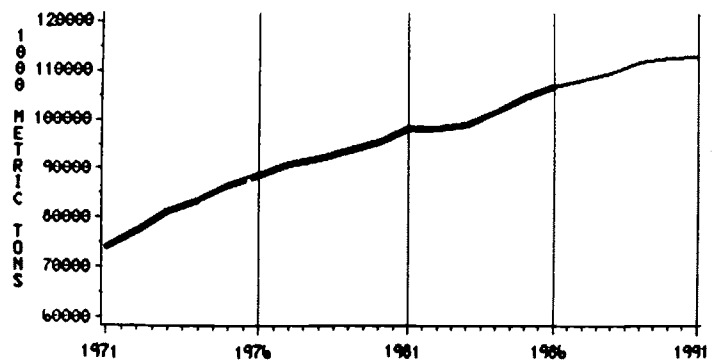


Fig. 3

Fig. 4

**WORLD TOTAL CAPACITY
PROCESS=CHEMICAL**



**WORLD TOTAL CAPACITY
PROCESS=OTHER FIBRE PULP**

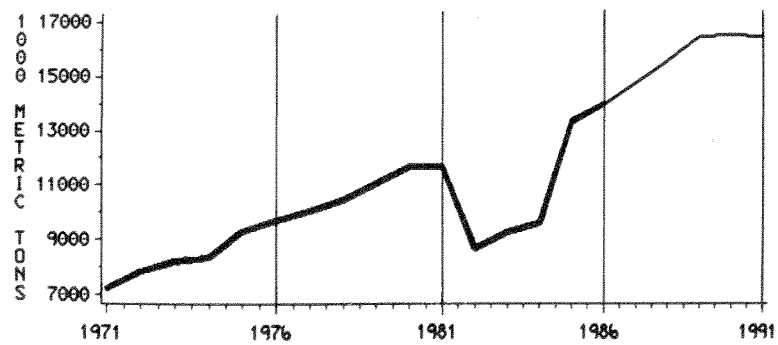


Fig. 5

**WORLD TOTAL CAPACITY
PROCESS=DISSOLVING PULP**

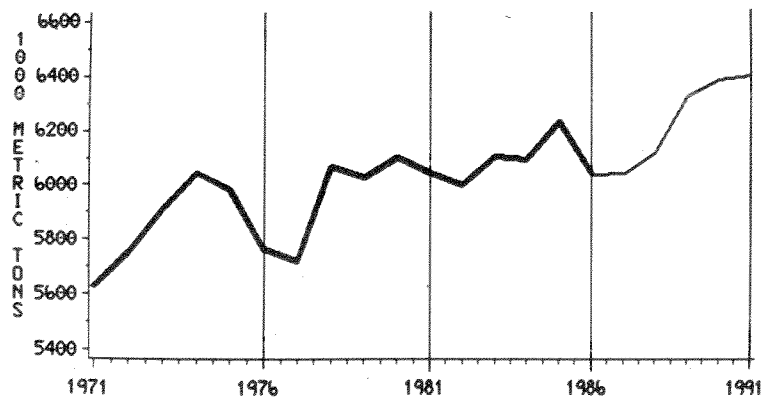


Fig. 6

WORLD TOTAL CAPACITY **PROCESS=TOTAL PAPER AND PAPERBOARD**

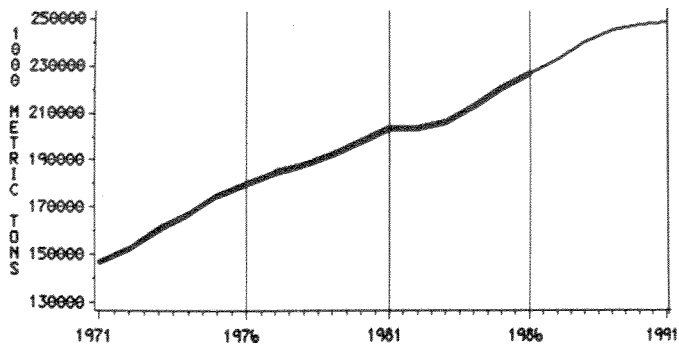
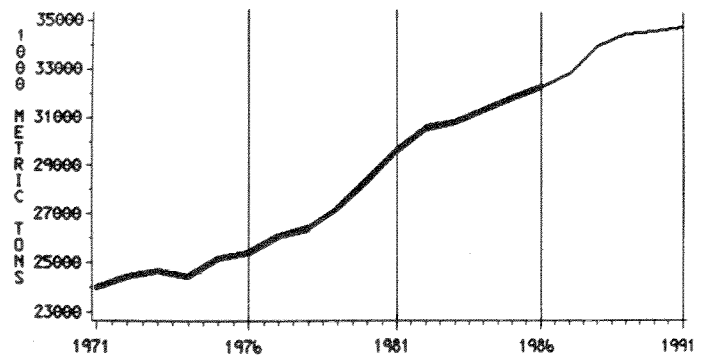


Fig. 8

Fig. 7

WORLD TOTAL CAPACITY **PROCESS=NEWSPRINT**



WORLD TOTAL CAPACITY **PROCESS=PRINTING AND WRITING**

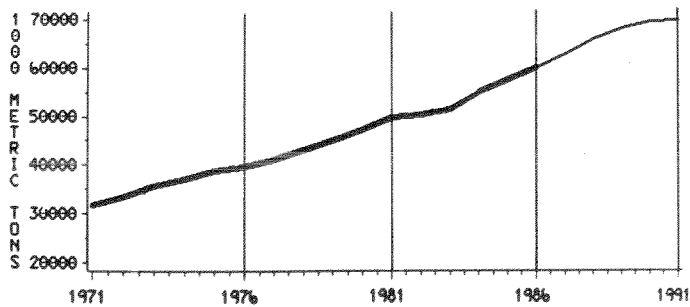
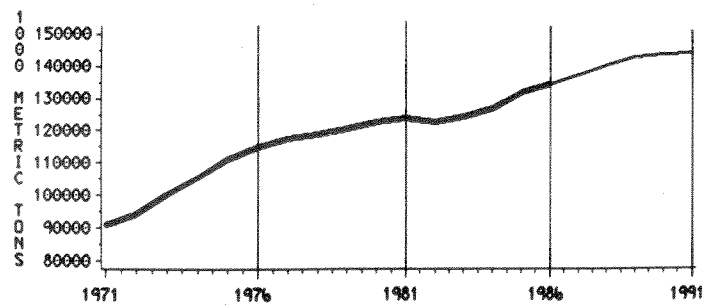


Fig. 10

Fig. 9

WORLD TOTAL CAPACITY **PROCESS=OTHER PAPER AND PAPERBOARD**



PULP AND PAPER CAPACITY RATIOS

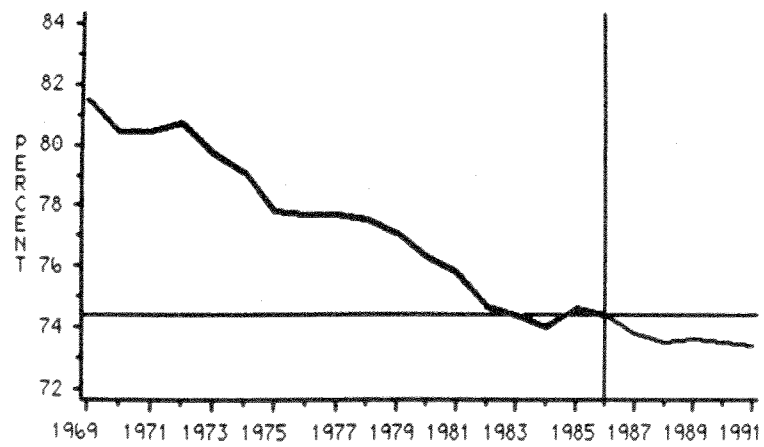


Fig. 11

ALGERIA

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	105	55	105	55	105	55	105	55	105	55	105	55
2.1 PULP OF STRAW	25	0	25	0	25	0	25	0	25	0	25	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	80	55	80	55	80	55	80	55	80	55	80	55

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	151	151	151	151	151	151
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	56	56	56	56	56	56
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	56	56	56	56	56	56
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	56	56	56	56	56	56
4.3 OTHER PAPER AND PAPERBOARD	95	95	95	95	95	95
4.31 HOUSEHOLD AND SANITARY PAPER	3	3	3	3	3	3
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	92	92	92	92	92	92
4.321 LINERBOARD	23	23	23	23	23	23
4.3211 KRAFT LINER	4	4	4	4	4	4
4.32111 UNBLEACHED KRAFT LINER	4	4	4	4	4	4
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	19	19	19	19	19	19
4.322 FLUTING MEDIUM	23	23	23	23	23	23
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	23	23	23	23	23	23
4.323 KRAFT WRAPPING AND PACKAGING	15	15	15	15	15	15
4.3231 SACK KRAFT	10	10	10	10	10	10
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	5	5	5	5	5	5
4.324 FOLDING BOXBOARD	20	20	20	20	20	20
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	20	20	20	20	20	20
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	11	11	11	11	11	11
4.3251 OTHER WRAPPING PAPER	8	8	8	8	8	8
4.3252 OTHER PACKAGING PAPERBOARD	3	3	3	3	3	3
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

ARGENTINA

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF
	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	44	32	44	32	44	32	44	32	44	32	44	32
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	44	32	44	32	44	32	44	32	44	32	44	32
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	7	0	7	0	7	0	7	0	7	0	7	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	7	0	7	0	7	0	7	0	7	0	7	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	37	32	37	32	37	32	37	32	37	32	37	32
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	37	32	37	32	37	32	37	32	37	32	37	32
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD	19	19	19	19	19	19	19	19	19	19	19	19
4.1 NEWSPRINT	0	0	0	0	0	0	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	5	5	5	5	5	5	5	5	5	5	5	5
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	5	5	5	5	5	5	5	5	5	5	5	5
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	5	5	5	5	5	5	5	5	5	5	5	5
4.3 OTHER PAPER AND PAPERBOARD	14	14	14	14	14	14	14	14	14	14	14	14
4.31 HOUSEHOLD AND SANITARY PAPER	1	1	1	1	1	1	1	1	1	1	1	1
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	13	13	13	13	13	13	13	13	13	13	13	13
4.321 LINERBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	2	2	2	2	2	2	2	2	2	2	2	2
4.3231 SACK KRAFT	1	1	1	1	1	1	1	1	1	1	1	1
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	1	1	1	1	1	1	1	1	1	1	1	1
4.324 FOLDING BOXBOARD	2	2	2	2	2	2	2	2	2	2	2	2
4.3241 PULP BASED FOLDING BOXBOARD	2	2	2	2	2	2	2	2	2	2	2	2
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	2	2	2	2	2	2	2	2	2	2	2	2
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	9	9	9	9	9	9	9	9	9	9	9	9
4.3251 OTHER WRAPPING PAPER	5	5	5	5	5	5	5	5	5	5	5	5
4.3252 OTHER PACKAGING PAPERBOARD	4	4	4	4	4	4	4	4	4	4	4	4
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0	0	0	0	0	0	0

CAMBODIA

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF	
	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	95	70	95	70	95	70	95	70	95	70	95	70
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	95	70	95	70	95	70	95	70	95	70	95	70
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	95	70	95	70	95	70	95	70	95	70	95	70
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	95	70	95	70	95	70	95	70	95	70	95	70
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0

	1986		1987		1988		1989		1990		1991	
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR	
4 PAPER AND PAPERBOARD			5	5	5	5	5	5	5	5	5	5
4.1 NEWSPRINT			0	0	0	0	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER			0	0	0	0	0	0	0	0	0	0
4.21 COATED PRINTING AND WRITING PAPER			0	0	0	0	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER			0	0	0	0	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER			0	0	0	0	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER			0	0	0	0	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER			0	0	0	0	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER			0	0	0	0	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD			5	5	5	5	5	5	5	5	5	5
4.31 HOUSEHOLD AND SANITARY PAPER			0	0	0	0	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD			5	5	5	5	5	5	5	5	5	5
4.321 LINERBOARD			0	0	0	0	0	0	0	0	0	0
4.3211 KRAFT LINER			0	0	0	0	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER			0	0	0	0	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER			0	0	0	0	0	0	0	0	0	0
4.3212 OTHER LINERBOARD			0	0	0	0	0	0	0	0	0	0
4.322 FLUTING MEDIUM			0	0	0	0	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM			0	0	0	0	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM			0	0	0	0	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING			0	0	0	0	0	0	0	0	0	0
4.3231 SACK KRAFT			0	0	0	0	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING			0	0	0	0	0	0	0	0	0	0
4.324 FOLDING BOXBOARD			0	0	0	0	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD			0	0	0	0	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD			0	0	0	0	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD			0	0	0	0	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD			0	0	0	0	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.			5	5	5	5	5	5	5	5	5	5
4.3251 OTHER WRAPPING PAPER			3	3	3	3	3	3	3	3	3	3
4.3252 OTHER PACKAGING PAPERBOARD			2	2	2	2	2	2	2	2	2	2
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			0	0	0	0	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.			0	0	0	0	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.			0	0	0	0	0	0	0	0	0	0

EGYPT

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	85	18	85	18	85	18	85	18	85	85
2.1 PULP OF STRAW	67	0	67	0	67	0	67	0	67	67
2.2 PULP OF BAGASSE	18	18	18	18	18	18	18	18	18	18
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	241	241	241	241	241	241
4.1	NEWSPRINT	0	0	0	0	0	0
4.2	OTHER PRINTING AND WRITING PAPER	112	112	112	112	112	112
4.21	COATED PRINTING AND WRITING PAPER	10	10	10	10	10	10
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	10	10	10	10	10	10
4.22	UNCOATED PRINTING AND WRITING PAPER	102	102	102	102	102	102
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	102	102	102	102	102	102
4.3	OTHER PAPER AND PAPERBOARD	129	129	129	129	129	129
4.31	HOUSEHOLD AND SANITARY PAPER	5	5	5	5	5	5
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	96	96	96	96	96	96
4.321	LINERBOARD	10	10	10	10	10	10
4.3211	KRAFT LINER	0	0	0	0	0	0
4.32111	UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	10	10	10	10	10	10
4.322	FLUTING MEDIUM	5	5	5	5	5	5
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	5	5	5	5	5	5
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323	KRAFT WRAPPING AND PACKAGING	8	8	8	8	8	8
4.3231	SACK KRAFT	4	4	4	4	4	4
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	4	4	4	4	4	4
4.324	FOLDING BOXBOARD	27	27	27	27	27	27
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	27	27	27	27	27	27
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	46	46	46	46	46	46
4.3251	OTHER WRAPPING PAPER	33	33	33	33	33	33
4.3252	OTHER PACKAGING PAPERBOARD	13	13	13	13	13	13
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	28	28	28	28	28	28
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	28	28	28	28	28	28

ETHIOPIA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD*OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4 PAPER AND PAPERBOARD	10	10	10	10	25	31	31			
4.1 NEWSPRINT	0	0	0	0	0	0	0			
4.2 OTHER PRINTING AND WRITING PAPER	7	7	7	15	21	21				
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0				
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0				
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0				
4.22 UNCOATED PRINTING AND WRITING PAPER	7	7	7	15	21	21				
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	2	2	2	2	3	3				
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	5	5	5	13	18	18				
4.3 OTHER PAPER AND PAPERBOARD	3	3	3	10	10	10				
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0				
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	3	3	3	10	10	10				
4.321 LINERBOARD	1	1	1	4	4	4				
4.3211 KRAFT LINER	0	0	0	0	0	0				
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0				
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0				
4.3212 OTHER LINERBOARD	1	1	1	4	4	4				
4.322 FLUTING MEDIUM	0	0	0	0	0	0				
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0				
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0				
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	2	2	2				
4.3231 SACK KRAFT	0	0	0	.	.	.				
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	.	.	.				
4.324 FOLDING BOXBOARD	2	2	2	2	2	2				
4.3241 PULP BASED FOLDING BOXBOARD	1	1	1	1	1	1				
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.				
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.				
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	1	1	1	1	1	1				
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	2	2	2				
4.3251 OTHER WRAPPING PAPER	0	0	0	.	.	.				
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	.	.	.				
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0				
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0				
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0				

*)

GABON

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (A.W. DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	175	125	175	125	175	125	175	125	175	175
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	175	125	175	125	175	125	175	125	175	175
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	175	125	175	125	175	125	175	125	175	175
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	175	125	175	125	175	125	175	125	175	175
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4 PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
4.1 NEWSPRINT	0	0	0	0	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0	0	0	0	0
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
4.321 LINERBOARD	0	0	0	0	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0	0	0	0	0

KENYA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL	TOTAL
	CAPA- WHICH	CITY MARKET	CAPA- WHICH	CITY MARKET	CAPA- WHICH	CITY MARKET	CAPA- WHICH	CITY MARKET	CAPA- WHICH	CITY MARKET
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	65	0	70	0	75	0	80	0	80	80
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	65	0	70	0	75	0	80	0	80	80
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	65	0	70	0	75	0	80	0	80	80
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	9	0	10	0	11	0	12	0	12	12
2.1 PULP OF STRAW	4	0	5	0	5	0	6	0	6	6
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	5	0	5	0	6	0	6	0	6	6

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986		1987		1988		1989		1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR
									TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR
4 PAPER AND PAPERBOARD			90	92	93	95	95	95		
4.1 NEWSPRINT			0	0	0	0	0	0		
4.2 OTHER PRINTING AND WRITING PAPER			32	34	35	37	37	37		
4.21 COATED PRINTING AND WRITING PAPER			0	0	0	0	0	0		
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER			0	0	0	0	0	0		
4.212 COATED WOODFREE PRINTING & WRITING PAPER			0	0	0	0	0	0		
4.22 UNCOATED PRINTING AND WRITING PAPER			32	34	35	37	37	37		
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			0	0	0	0	0	0		
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER			32	34	35	37	37	37		
4.3 OTHER PAPER AND PAPERBOARD			58	58	58	58	58	58		
4.31 HOUSEHOLD AND SANITARY PAPER			4	4	4	4	4	4		
4.32 WRAPPING AND PACKAGING PAPER AND BOARD			54	54	54	54	54	54		
4.321 LINERBOARD			11	11	11	11	11	11		
4.3211 KRAFT LINER			11	11	11	11	11	11		
4.32111 UNBLEACHED KRAFT LINER			11	11	11	11	11	11		
4.32112 BLEACHED KRAFT LINER			0	0	0	0	0	0		
4.3212 OTHER LINERBOARD			0	0	0	0	0	0		
4.322 FLUTING MEDIUM			5	5	5	5	5	5		
4.3221 SEMI-CHEMICAL FLUTING MEDIUM			5	5	5	5	5	5		
4.3222 OTHER FLUTING MEDIUM			0	0	0	0	0	0		
4.323 KRAFT WRAPPING AND PACKAGING			14	14	14	14	14	14		
4.3231 SACK KRAFT			0	0	0	0	0	0		
4.3232 OTHER KRAFT WRAPPING AND PACKAGING			14	14	14	14	14	14		
4.324 FOLDING BOXBOARD			0	0	0	0	0	0		
4.3241 PULP BASED FOLDING BOXBOARD			0	0	0	0	0	0		
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD			0	0	0	0	0	0		
4.32412 OTHER PULP BASED FOLDING BOXBOARD			0	0	0	0	0	0		
4.3242 WASTE PAPER BASED FOLDING BOXBOARD			0	0	0	0	0	0		
4.325 OTHER WRAPPING AND PACKAGING N.E.S.			24	24	24	24	24	24		
4.3251 OTHER WRAPPING PAPER			21	21	21	21	21	21		
4.3252 OTHER PACKAGING PAPERBOARD			3	3	3	3	3	3		
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			0	0	0	0	0	0		
4.331 OTHER PAPER N.E.S.			0	0	0	0	0	0		
4.332 OTHER PAPERBOARD N.E.S.			0	0	0	0	0	0		

LIBYA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
1000 METRIC TONS (A1E 3BY) PER YEAR										
1	WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0
1.1	MECHANICAL PULP	0	0	0	0	0	0	0	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.2	THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0
3	DISSOLVING PULP, COD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0
1986 1987 1988 1989 1990 1991										
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4	PAPER AND PAPERBOARD	5	5	5	5	5	5			
4.1	NEWSPRINT	0	0	0	0	0	0			
4.2	OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0			
4.21	COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0			
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0			
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0			
4.22	UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0			
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0			
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0			
4.3	OTHER PAPER AND PAPERBOARD	5	5	5	5	5	5			
4.31	HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0			
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	5	5	5	5	5	5			
4.321	LINERBOARD	0	0	0	0	0	0			
4.3211	KRAFT LINER	0	0	0	0	0	0			
4.32111	UNBLEACHED KRAFT LINER	0	0	0	0	0	0			
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0			
4.3212	OTHER LINERBOARD	0	0	0	0	0	0			
4.322	FLUTING MEDIUM	0	0	0	0	0	0			
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0			
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0			
4.323	KRAFT WRAPPING AND PACKAGING	1	1	1	1	1	1			
4.3231	SACK KRAFT	0	0	0	0	0	0			
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	1	1	1	1	1	1			
4.324	FOLDING BOXBOARD	2	2	2	2	2	2			
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0			
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0			
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0			
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	2	2	2	2	2	2			
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	2	2	2	2	2	2			
4.3251	OTHER WRAPPING PAPER	2	2	2	2	2	2			
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0			
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0			
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0			
4.332	OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0			

MADAGASCAR

PROCESS	1986		1987		1988		1989		1990		1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	9	0	9	0	9	0	9	0	9	0	9
1.1 MECHANICAL PULP	6	0	6	0	6	0	6	0	6	0	6
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	6	0	6	0	6	0	6	0	6	0	6
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	3	0	3	0	3	0	3	0	3	0	3
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	3	0	3	0	3	0	3	0	3	0	3
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	14	14	14	14	14	14
4.1	NEWSPRINT	1	1	1	1	1	1
4.2	OTHER PRINTING AND WRITING PAPER	8	8	8	8	8	8
4.21	COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22	UNCOATED PRINTING AND WRITING PAPER	8	8	8	8	8	8
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	5	5	5	5	5	5
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	3	3	3	3	3	3
4.3	OTHER PAPER AND PAPERBOARD	5	5	5	5	5	5
4.31	HOUSEHOLD AND SANITARY PAPER	1	1	1	1	1	1
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	4	4	4	4	4	4
4.321	LINERBOARD	1	1	1	1	1	1
4.3211	KRAFT LINER	0	0	0	0	0	0
4.32111	UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	1	1	1	1	1	1
4.322	FLUTING MEDIUM	1	1	1	1	1	1
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	1	1	1	1	1	1
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323	KRAFT WRAPPING AND PACKAGING	1	1	1	1	1	1
4.3231	SACK KRAFT	1	1	1	1	1	1
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324	FOLDING BOXBOARD	1	1	1	1	1	1
4.3241	PULP BASED FOLDING BOXBOARD	1	1	1	1	1	1
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	1	1	1	1	1	1
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

MGRCCCO

PROCESS	1986		1987		1988		1989		1990		1991
	TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL		TOTAL
	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY
	1000 METRIC TONS (A.E. GRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	100	100	100	100	100	100	100	100	100	100	100
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	100	100	100	100	100	100	100	100	100	100	100
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	100	100	100	100	100	100	100	100	100	100	100
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	100	100	100	100	100	100	100	100	100	100	100
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	113	115	117	117	117	117
4.1	NEWSPRINT	0	0	0	0	0	0
4.2	OTHER PRINTING AND WRITING PAPER	30	31	32	32	32	32
4.21	COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22	UNCOATED PRINTING AND WRITING PAPER	30	31	32	32	32	32
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	30	31	32	32	32	32
4.3	OTHER PAPER AND PAPERBOARD	83	84	85	85	85	85
4.31	HOUSEHOLD AND SANITARY PAPER	4	4	4	4	4	4
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	73	74	75	75	75	75
4.321	LINERBOARD	15	15	15	15	15	15
4.3211	KRAFT LINER	0	0	0	0	0	0
4.32111	UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	15	15	15	15	15	15
4.322	FLUTING MEDIUM	10	10	10	10	10	10
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	10	10	10	10	10	10
4.323	KRAFT WRAPPING AND PACKAGING	10	7	7	7	7	7
4.3231	SACK KRAFT	0	0	0	0	0	0
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	10	7	7	7	7	7
4.324	FOLDING BOXBOARD	28	32	32	32	32	32
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	28	32	32	32	32	32
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	10	10	11	11	11	11
4.3251	OTHER WRAPPING PAPER	4	4	4	4	4	4
4.3252	OTHER PACKAGING PAPERBOARD	6	6	7	7	7	7
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	6	6	6	6	6	6
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	6	6	6	6	6	6

*)

MOZAMBIQUE

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	10	10	10	10	10	10
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	1	1	1	1	1	1
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	1	1	1	1	1	1
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	1	1	1	1	1	1
4.3 OTHER PAPER AND PAPERBOARD	9	9	9	9	9	9
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	9	9	9	9	9	9
4.321 LINERBOARD	1	1	1	1	1	1
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	1	1	1	1	1	1
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	4	4	4	4	4	4
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	4	4	4	4	4	4
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	3	3	3	3	3	3
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	3	3	3	3	3	3
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1	1	1	1	1	1
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	1	1	1	1	1	1

NIGERIA

		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF CAPA- CITY	#HIGH MARKET PULP	TOTAL OF CAPA- CITY	#HIGH MARKET PULP	TOTAL OF CAPA- CITY	#HIGH MARKET PULP	TOTAL OF CAPA- CITY	#HIGH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	105	0	213	0	213	0	263	0	313	313
1.1	MECHANICAL PULP	72	0	80	0	80	0	80	0	80	80
1.11	MECHANICAL NON-CONIFEROUS PULP	72	0	80	0	80	0	80	0	80	80
1.12	MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2	THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	9	0	9	0	9	0	9	0	9	9
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	9	0	9	0	9	0	9	0	9	9
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	24	0	124	0	124	0	174	0	224	224
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	24	0	124	0	124	0	124	0	124	124
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	24	0	124	0	124	0	124	0	124	124
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	50	0	100	100	100
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	50	0	100	100	100
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	200	225	225	255	285	285
4.1	NEWSPRINT	90	110	100	100	100	100
4.2	OTHER PRINTING AND WRITING PAPER	49	64	64	94	124	124
4.21	COATED PRINTING AND WRITING PAPER	45	60	60	60	60	60
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212	COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22	UNCOATED PRINTING AND WRITING PAPER	4	4	4	34	64	64
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	4	4	4	34	64	64
4.3	OTHER PAPER AND PAPERBOARD	61	61	61	61	61	61
4.31	HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	61	61	61	61	61	61
4.321	LINERBOARD	35	35	35	35	35	35
4.3211	KRAFT LINER	35	35	35	35	35	35
4.32111	UNBLEACHED KRAFT LINER	35	35	35	35	35	35
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	0	0	0	0	0	0
4.322	FLUTING MEDIUM	11	11	11	11	11	11
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	11	11	11	11	11	11
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323	KRAFT WRAPPING AND PACKAGING	12	12	12	12	12	12
4.3231	SACK KRAFT	12	12	12	12	12	12
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324	FOLDING BOXBOARD	3	3	3	3	3	3
4.3241	PULP BASED FOLDING BOXBOARD	3	3	3	3	3	3
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	3	3	3	3	3	3
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	3	3	3	3	3	3
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

LATE DATA
 DONNEES EN RETARD
 DATOS EN RETARDO

ZIMBABWE

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL	TOTAL
	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	CAPA-
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	37	1	37	1	37	1	37	1	37	37
1.1 MECHANICAL PULP	24	0	24	0	24	0	24	0	24	24
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	24	0	24	0	24	0	24	0	24	24
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	13	1	13	1	13	1	13	1	13	13
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	11	1	11	1	11	1	11	1	11	11
1.32 SEMI-CHEMICAL CONIFEROUS PULP	2	0	2	0	2	0	2	0	2	2
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	80	80	80	80	80	80
4.1 NEWSPRINT	14	14	14	14	14	14
4.2 OTHER PRINTING AND WRITING PAPER	8	8	8	8	8	8
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	8	8	8	8	8	8
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	3	3	3	3	3	3
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	5	5	5	5	5	5
4.3 OTHER PAPER AND PAPERBOARD	58	58	58	58	58	58
4.31 HOUSEHOLD AND SANITARY PAPER	4	4	4	4	4	4
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	51	51	51	51	51	51
4.321 LINERBOARD	22	22	22	22	22	22
4.3211 KRAFT LINER	11	11	11	11	11	11
4.32111 UNBLEACHED KRAFT LINER	11	11	11	11	11	11
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	11	11	11	11	11	11
4.322 FLUTING MEDIUM	11	11	11	11	11	11
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	11	11	11	11	11	11
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	5	5	5	5	5	5
4.3231 SACK KRAFT	3	3	3	3	3	3
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	2	2	2	2	2	2
4.324 FOLDING BOXBOARD	13	13	13	13	13	13
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	13	13	13	13	13	13
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	3	3	3	3	3	3
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	3	3	3	3	3	3

SOUTH AFRICA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	1450	390	1450	390	1450	390	1450	390	1450	1450
1.1 MECHANICAL PULP	220	0	220	0	220	0	220	0	220	220
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	220	0	220	0	220	0	220	0	220	220
1.2 THERMO-MECHANICAL PULP	150	0	150	0	150	0	150	0	150	150
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	150	0	150	0	150	0	150	0	150	150
1.3 SEMI-CHEMICAL PULP	164	0	164	0	164	0	164	0	164	164
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	162	0	162	0	162	0	162	0	162	162
1.32 SEMI-CHEMICAL CONIFEROUS PULP	2	0	2	0	2	0	2	0	2	2
1.4 CHEMICAL PULP TOTAL	916	390	916	390	916	390	916	390	916	916
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	409	52	409	52	409	52	409	52	409	409
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	50	0	50	0	50	0	50	0	50	50
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	359	52	359	52	359	52	359	52	359	359
1.44 BLEACHED SULPHATE+SODA PULP	507	338	507	338	507	338	507	338	507	507
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	326	212	326	212	326	212	326	212	326	326
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	181	126	181	126	181	126	181	126	181	181
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	97	0	99	0	99	0	99	0	99	99
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	97	0	99	0	99	0	99	0	99	99
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	415	415	415	415	420	420	420	420	420	420
3.1 NON-CONIFEROUS DISSOLVING PULP	415	415	415	415	420	420	420	420	420	420
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4 PAPER AND PAPERBOARD	1821	1853	1856	1871	1871	1871	1871	1871	1871	1871
4.1 NEWSPRINT	440	440	440	440	440	440	440	440	440	440
4.2 OTHER PRINTING AND WRITING PAPER	299	301	301	301	301	301	301	301	301	301
4.21 COATED PRINTING AND WRITING PAPER	44	46	46	46	46	46	46	46	46	46
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	44	46	46	46	46	46	46	46	46	46
4.22 UNCOATED PRINTING AND WRITING PAPER	255	255	255	255	255	255	255	255	255	255
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	55	55	55	55	55	55	55	55	55	55
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	200	200	200	200	200	200	200	200	200	200
4.3 OTHER PAPER AND PAPERBOARD	1082	1112	1115	1130	1130	1130	1130	1130	1130	1130
4.31 HOUSEHOLD AND SANITARY PAPER	103	106	107	107	107	107	107	107	107	107
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	946	970	972	987	987	987	987	987	987	987
4.321 LINERBOARD	434	456	458	465	465	465	465	465	465	465
4.3211 KRAFT LINER	342	362	362	369	369	369	369	369	369	369
4.32111 UNBLEACHED KRAFT LINER	313	332	332	339	339	339	339	339	339	339
4.32112 BLEACHED KRAFT LINER	29	30	30	30	30	30	30	30	30	30
4.3212 OTHER LINERBOARD	92	94	96	96	96	96	96	96	96	96
4.322 FLUTING MEDIUM	226	227	227	235	235	235	235	235	235	235
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	143	144	144	144	144	144	144	144	144	144
4.3222 OTHER FLUTING MEDIUM	83	83	83	91	91	91	91	91	91	91
4.323 KRAFT WRAPPING AND PACKAGING	107	107	107	107	107	107	107	107	107	107
4.3231 SACK KRAFT	83	83	83	83	83	83	83	83	83	83
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	24	24	24	24	24	24	24	24	24	24
4.324 FOLDING BOXBOARD	172	172	172	172	172	172	172	172	172	172
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	172	172	172	172	172	172	172	172	172	172
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	7	8	8	8	8	8	8	8	8	8
4.3251 OTHER WRAPPING PAPER	7	8	8	8	8	8	8	8	8	8
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	33	36	36	36	36	36	36	36	36	36
4.331 OTHER PAPER N.E.S.	4	4	4	4	4	4	4	4	4	4
4.332 OTHER PAPERBOARD N.E.S.	29	32	32	32	32	32	32	32	32	32

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SUDAN

		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
		1000 METRIC TONS (AIR DRY) PER YEAR									
1	WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1	MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2	THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

1986 1987 1988 1989 1990 1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR

4 PAPER AND PAPERBOARD	8	8	8	8	8	8
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	8	8	8	8	8	8
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	8	8	8	8	8	8
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	8	8	8	8	8	8
4.3251 OTHER WRAPPING PAPER	6	6	6	6	6	6
4.3252 OTHER PACKAGING PAPERBOARD	2	2	2	2	2	2
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

SWAZILAND

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET
	1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	180	180	180	180	180	180	180	180	180	180	180	180
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	180	180	180	180	180	180	180	180	180	180	180	180
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	180	180	180	180	180	180	180	180	180	180	180	180
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	180	180	180	180	180	180	180	180	180	180	180	180
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	0	0	0	0	0	0
4.1	NEWSPRINT	0	0	0	0	0	0
4.2	OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.21	COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22	UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3	OTHER PAPER AND PAPERBOARD	0	0	0	0	0	0
4.31	HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	0	0	0	0	0	0
4.321	LINERBOARD	0	0	0	0	0	0
4.3211	KRAFT LINER	0	0	0	0	0	0
4.32111	UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	0	0	0	0	0	0
4.322	FLUTING MEDIUM	0	0	0	0	0	0
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323	KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231	SACK KRAFT	0	0	0	0	0	0
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324	FOLDING BOXBOARD	0	0	0	0	0	0
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

TANZANIA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	43	0	53	0	62	0	62	0	62	62
1.1 MECHANICAL PULP	13	0	17	0	20	0	20	0	20	20
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	13	0	17	0	20	0	20	0	20	20
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	30	0	36	0	42	0	42	0	42	42
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	15	0	18	0	21	0	21	0	21	21
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	15	0	18	0	21	0	21	0	21	21
1.44 BLEACHED SULPHATE+SODA PULP	15	0	18	0	21	0	21	0	21	21
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	15	0	18	0	21	0	21	0	21	21
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	42	54	60	60	60	60
4.1 NEWSPRINT	7	9	10	10	10	10
4.2 OTHER PRINTING AND WRITING PAPER	8	11	12	12	12	12
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	8	11	12	12	12	12
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	8	11	12	12	12	12
4.3 OTHER PAPER AND PAPERBOARD	27	34	38	38	38	38
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	27	34	38	38	38	38
4.321 LINERBOARD	13	17	19	19	19	19
4.3211 KRAFT LINER	2	3	4	4	4	4
4.32111 UNBLEACHED KRAFT LINER	-	-	-	-	-	-
4.32112 BLEACHED KRAFT LINER	-	-	-	-	-	-
4.3212 OTHER LINERBOARD	11	14	15	15	15	15
4.322 FLUTING MEDIUM	0	1	1	1	1	1
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	1	1	1	1	1
4.323 KRAFT WRAPPING AND PACKAGING	9	10	12	12	12	12
4.3231 SACK KRAFT	5	5	6	6	6	6
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	4	5	6	6	6	6
4.324 FOLDING BOXBOARD	5	6	6	6	6	6
4.3241 PULP BASED FOLDING BOXBOARD	5	6	6	6	6	6
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	5	6	6	6	6	6
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

TUNISIA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	TOTAL
	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	CAPA-
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
	PULP									
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	17	9	18	16	18	16	18	16	18	18
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	17	9	18	16	18	16	18	16	18	18
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	53	62	72	82	94	108
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	22	23	26	27	27	27
4.21 COATED PRINTING AND WRITING PAPER	0	1	2	3	3	3
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	22	22	24	24	24	24
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	22	22	24	24	24	24
4.3 OTHER PAPER AND PAPERBOARD	31	39	45	55	67	81
4.31 HOUSEHOLD AND SANITARY PAPER	2	3	3	3	3	3
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	29	36	42	52	64	78
4.321 LINERBOARD	8	10	12	14	16	18
4.3211 KRAFT LINER	8	10	12	14	16	18
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	8	10	12	14	16	18
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	4	5	6	9	10	12
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	4	5	6	9	10	12
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	10	13	14	19	28	38
4.3231 SACK KRAFT	8	11	12	17	26	36
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	2	2	2	2	2	2
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	7	7	7	10	10	10
4.3251 OTHER WRAPPING PAPER	6	7	7	8	8	8
4.3252 OTHER PACKAGING PAPERBOARD	1	1	2	2	2	2
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

LATE DATA
DONNEES EN RETARD
DATOS EN RETARDO

UGANDA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	7	7	7	7	7	7
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	6	6	6	6	6	6
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	6	6	6	6	6	6
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	6	6	6	6	6	6
4.3 OTHER PAPER AND PAPERBOARD	1	1	1	1	1	1
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1	1	1	1	1	1
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	1	1	1	1	1	1
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	1	1	1	1	1	1
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

ZAIRE

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	2	2	2	2	2	2
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	2	2	2	2	2	2
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	2	2	2	2	2	2
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	2	2	2	2	2	2
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	2	2	2	2	2	2
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

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PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL CITY	TOTAL CAPA- CITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	8	4	8	2	12	14
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	8	4	8	2	12	14
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	8	4	8	2	12	14
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	2	0	3	0	3	3
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	2	0	3	0	3	3
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	9	8	12	13	14	15
4.1 NEWSPRINT	0	0	4	5	6	7
4.2 OTHER PRINTING AND WRITING PAPER	2	2	2	2	2	2
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	2	2	2	2	2	2
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	2	2	2	2	2	2
4.3 OTHER PAPER AND PAPERBOARD	6	6	6	6	6	6
4.31 HOUSEHOLD AND SANITARY PAPER	2	2	2	2	2	2
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	4	4	4	4	4	4
4.321 LINERBOARD	1	1	1	1	1	1
4.3211 KRAFT LINER	1	1	1	1	1	1
4.32111 UNBLEACHED KRAFT LINER	1	1	1	1	1	1
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	1	1	1	1	1	1
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	-	-	-	-	-	-
4.3222 OTHER FLUTING MEDIUM	-	-	-	-	-	-
4.323 KRAFT WRAPPING AND PACKAGING	2	2	2	2	2	2
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	2	2	2	2	2	2
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

CANADA

		1986		1987		1988		1989		1990		1991
PROCESS		TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY	
1000 METRIC TONS (AIR DRY) PER YEAR												
1	WOOD PULP FOR PAPER AND PAPERBOARD	23784	7829	24100	7936	24638	8171	25159	8324	25179	25179	
1.1	MECHANICAL PULP	6079	207	5966	165	5813	165	5807	165	5818	5818	
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	
1.12	MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	
1.2	THERMO-MECHANICAL PULP	4122	382	4477	437	5042	587	5469	815	5473	5470	
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	
1.3	SEMI-CHEMICAL PULP	456	89	456	39	436	89	455	88	455	455	
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	
1.4	CHEMICAL PULP TOTAL	13127	7151	13201	7265	13327	7330	13428	7256	13436	13436	
1.41	UNBLEACHED SULPHITE PULP	1438	24	1386	23	1279	16	1322	16	1322	1322	
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	
1.42	BLEACHED SULPHITE PULP	582	292	573	302	555	313	553	312	553	553	
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	
1.43	UNBLEACHED SULPHATE PULP	1682	129	1685	135	1717	135	1712	134	1711	1711	
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	
1.44	BLEACHED SULPHATE+SODA PULP	9425	6706	9557	6805	9776	6866	9841	6794	9850	9850	
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1279	809	1322	839	1512	840	1521	749	1531	1531	
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	8146	5897	8235	5966	8264	6026	8320	6045	8319	8319	
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	245	245	253	253	253	253	253	253	253	253	
3.1	NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	
3.2	CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	

		1986		1987		1988		1989		1990		1991

TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												

4	PAPER AND PAPERBOARD			16158	16693	17216	17718	18011	18011			
4.1	NEWSPRINT			9885	10025	10160	10160	10200	10200			
4.2	OTHER PRINTING AND WRITING PAPER			2509	2863	3123	3579	3818	3818			
4.21	COATED PRINTING AND WRITING PAPER			0	0	0	0	0	0			
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER			0	0	0	0	0	0			
4.212	COATED WOODFREE PRINTING & WRITING PAPER			0	0	0	0	0	0			
4.22	UNCOATED PRINTING AND WRITING PAPER			2509	2863	3123	3579	3818	3818			
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			1262	1450	1603	1842	1935	1935			
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER			1247	1413	1520	1737	1883	1883			
4.3	OTHER PAPER AND PAPERBOARD			3764	3835	3928	3979	3993	3993			
4.31	HOUSEHOLD AND SANITARY PAPER			468	469	469	469	469	469			
4.32	WRAPPING AND PACKAGING PAPER AND BOARD			3278	3318	3441	3492	3506	3506			
4.321	LINERBOARD			1223	1244	1246	1252	1257	1257			
4.3211	KRAFT LINER			928	940	940	940	940	940			
4.32111	UNBLEACHED KRAFT LINER			.	.	.	.	.	.			
4.32112	BLEACHED KRAFT LINER			.	.	.	.	.	.			
4.3212	OTHER LINERBOARD			295	304	306	312	317	317			
4.322	FLUTING MEDIUM			678	700	817	851	855	855			
4.3221	SEMI-CHEMICAL FLUTING MEDIUM			532	548	603	707	714	714			
4.3222	OTHER FLUTING MEDIUM			146	152	148	144	141	141			
4.323	KRAFT WRAPPING AND PACKAGING			579	584	577	573	573	573			
4.3231	SACK KRAFT			311	325	325	325	325	325			
4.3232	OTHER KRAFT WRAPPING AND PACKAGING			263	259	252	248	248	248			
4.324	FOLDING BOXBOARD			430	433	437	441	445	445			
4.3241	PULP BASED FOLDING BOXBOARD			430	433	437	441	445	445			
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD			73	61	61	62	62	62			
4.32412	OTHER PULP BASED FOLDING BOXBOARD			357	372	376	379	383	383			
4.3242	WASTE PAPER BASED FOLDING BOXBOARD			0	0	0	0	0	0			
4.325	OTHER WRAPPING AND PACKAGING N.E.S.			368	357	364	375	376	376			
4.3251	OTHER WRAPPING PAPER			23	23	23	23	23	23			
4.3252	OTHER PACKAGING PAPERBOARD			345	334	341	352	353	353			
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			13	13	13	13	13	13			
4.331	OTHER PAPER N.E.S.			19	13	13	13	13	13			
4.332	OTHER PAPERBOARD N.E.S.			0	0	0	0	0	0			

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PROCESS	1986		1987		1988		1989		1990	1991	
	TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL	TOTAL	
	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	CAPA-	
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY	
		PULP	PULP		PULP		PULP				
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	4	0	4	0	4	0	4	0	4	4
1.1	MECHANICAL PULP	4	0	4	0	4	0	4	0	4	4
1.11	MECHANICAL NON-CONIFEROUS PULP	4	0	4	0	4	0	4	0	4	4
1.12	MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2	THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD*OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	19	19	19	19	19	19
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	19	19	19	19	19	19
4.31 HOUSEHOLD AND SANITARY PAPER	18	18	18	18	18	18
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1	1	1	1	1	1
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	1	1	1	1	1	1
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	1	1	1	1	1	1
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

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PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1	WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0
1.1	MECHANICAL PULP	0	0	0	0	0	0	0	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.2	THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	108	0	108	0	108	0	108	0	108
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	108	0	108	0	108	0	108	0	108
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0
1986 1987 1988 1989 1990 1991										
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4	PAPER AND PAPERBOARD		204	208	258	258	258	258		
4.1	NEWSPRINT		9	9	9	9	9	9		
4.2	OTHER PRINTING AND WRITING PAPER		97	97	97	97	97	97		
4.21	COATED PRINTING AND WRITING PAPER		0	0	0	0	0	0		
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER		0	0	0	0	0	0		
4.212	COATED WOODFREE PRINTING & WRITING PAPER		0	0	0	0	0	0		
4.22	UNCOATED PRINTING AND WRITING PAPER		97	97	97	97	97	97		
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER		0	0	0	0	0	0		
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER		97	97	97	97	97	97		
4.3	OTHER PAPER AND PAPERBOARD		98	102	152	152	152	152		
4.31	HOUSEHOLD AND SANITARY PAPER		14	16	16	16	16	16		
4.32	WRAPPING AND PACKAGING PAPER AND BOARD		74	76	126	126	126	126		
4.321	LINERBOARD		6	6	30	30	30	30		
4.3211	KRAFT LINER		0	0	0	0	0	0		
4.32111	UNBLEACHED KRAFT LINER		0	0	0	0	0	0		
4.32112	BLEACHED KRAFT LINER		0	0	0	0	0	0		
4.3212	OTHER LINERBOARD		6	6	30	30	30	30		
4.322	FLUTING MEDIUM		16	16	16	16	16	16		
4.3221	SEMI-CHEMICAL FLUTING MEDIUM		0	0	0	0	0	0		
4.3222	OTHER FLUTING MEDIUM		16	16	16	16	16	16		
4.323	KRAFT WRAPPING AND PACKAGING		19	21	21	21	21	21		
4.3231	SACK KRAFT		0	0	0	0	0	0		
4.3232	OTHER KRAFT WRAPPING AND PACKAGING		19	21	21	21	21	21		
4.324	FOLDING BOXBOARD		25	25	50	50	50	50		
4.3241	PULP BASED FOLDING BOXBOARD		14	14	10	10	10	10		
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD		10	10	10	10	10	10		
4.32412	OTHER PULP BASED FOLDING BOXBOARD		4	4	0	0	0	0		
4.3242	WASTE PAPER BASED FOLDING BOXBOARD		11	11	40	40	40	40		
4.325	OTHER WRAPPING AND PACKAGING N.E.S.		9	9	9	9	9	9		
4.3251	OTHER WRAPPING PAPER		9	9	9	9	9	9		
4.3252	OTHER PACKAGING PAPERBOARD		0	0	0	0	0	0		
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL		10	10	10	10	10	10		
4.331	OTHER PAPER N.E.S.		3	3	3	3	3	3		
4.332	OTHER PAPERBOARD N.E.S.		7	7	7	7	7	7		

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DOMINICAN REPUBLIC

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPACITY	CITY	CAPACITY	CITY	CAPACITY	CITY	CAPACITY	CITY	CAPACITY	CAPACITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	64	64	64	64	64	64
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	5	5	5	5	5	5
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	5	5	5	5	5	5
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	5	5	5	5	5	5
4.3 OTHER PAPER AND PAPERBOARD	59	59	59	59	59	59
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	55	55	55	55	55	55
4.321 LINERBOARD	20	20	20	20	20	20
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	18	18	18	18	18	18
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	4	4	4	4	4	4
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	4	4	4	4	4	4
4.324 FOLDING BOXBOARD	13	13	13	13	13	13
4.3241 PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	4	4	4	4	4	4
4.331 OTHER PAPER N.E.S.	2	2	2	2	2	2
4.332 OTHER PAPERBOARD N.E.S.	2	2	2	2	2	2

EL SALVADOR

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL		TOTAL	
	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET
	1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER FIBRE MATERIALS	0	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	56	56	56	56	56	56
4.1 NEWSPRINT	14	14	14	14	14	14
4.2 OTHER PRINTING AND WRITING PAPER	3	3	3	3	3	3
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	39	39	39	39	39	39
4.31 HOUSEHOLD AND SANITARY PAPER	3	3	3	3	3	3
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	19	19	19	19	19	19
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	17	17	17	17	17	17
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

GUATEMALA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	46	46	46	46	46	46
4.1	NEWSPRINT	0	0	0	0	0	0
4.2	OTHER PRINTING AND WRITING PAPER	16	16	16	16	16	16
4.21	COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22	UNCOATED PRINTING AND WRITING PAPER	16	16	16	16	16	16
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	.	.	.	.
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.
4.3	OTHER PAPER AND PAPERBOARD	30	30	30	30	30	30
4.31	HOUSEHOLD AND SANITARY PAPER	4	4	4	4	4	4
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	18	18	18	18	18	18
4.321	LINERBOARD	0	0	0	0	0	0
4.3211	KRAFT LINER	0	0	0	0	0	0
4.32111	UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	0	0	0	0	0	0
4.322	FLUTING MEDIUM	0	0	0	0	0	0
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323	KRAFT WRAPPING AND PACKAGING	13	13	13	13	13	13
4.3231	SACK KRAFT	0	0	0	0	0	0
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	13	13	13	13	13	13
4.324	FOLDING BOXBOARD	5	5	5	5	5	5
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	5	5	5	5	5	5
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	3	3	3	3	3	3
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	3	3	3	3	3	3

HONDURAS

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	14	14	14	14	14	14
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	5	5	5	5	5	5
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	5	5	5	5	5	5
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	5	5	5	5	5	5
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	9	9	9	9	9	9
4.31 HOUSEHOLD AND SANITARY PAPER	4	4	4	4	4	4
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	5	5	5	5	5	5
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	5	5	5	5	5	5
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	5	5	5	5	5	5
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

JAMAICA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
	PULP									
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD*OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	22	23	24	24	24	24
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	22	23	24	24	24	24
4.31 HOUSEHOLD AND SANITARY PAPER	10	11	12	12	12	12
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	12	12	12	12	12	12
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	12	12	12	12	12	12
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

MEXICO

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH
	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	649	.	733	.	841	.	868	.	868	.	868	.
1.1 MECHANICAL PULP	36	.	36	.	36	.	36	.	36	.	36	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2 THERMO-MECHANICAL PULP	109	.	184	.	259	.	259	.	259	.	259	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.3 SEMI-CHEMICAL PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.4 CHEMICAL PULP TOTAL	504	.	513	.	546	.	573	.	573	.	573	.
1.41 UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.42 BLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.43 UNBLEACHED SULPHATE PULP	230	.	225	.	252	.	279	.	279	.	279	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	274	.	288	.	288	.	294	.	294	.	294	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	274	.	288	.	288	.	294	.	294	.	294	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	308	.	297	.	297	.	297	.	297	.	297	.
2.1 PULP OF STRAW	3	.	3	.	3	.	3	.	3	.	3	.
2.2 PULP OF BAGASSE	305	.	294	.	294	.	294	.	294	.	294	.
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	.	.	.	.	.	.	.	.	.	.	.	.
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.	.	.	.	.	.	.	.	.	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD	3316		3377		3454		3584		3503		3503	
4.1 NEWSPRINT	430		430		430		430		430		430	
4.2 OTHER PRINTING AND WRITING PAPER	559		563		566		566		569		569	
4.21 COATED PRINTING AND WRITING PAPER	.		.		.		.		.		.	
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.		.		.		.		.		.	
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.		.		.		.		.		.	
4.22 UNCOATED PRINTING AND WRITING PAPER	.		.		.		.		.		.	
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.		.		.		.		.		.	
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	.		.		.		.		.		.	
4.3 OTHER PAPER AND PAPERBOARD	2327		2384		2458		2588		2504		2504	
4.31 HOUSEHOLD AND SANITARY PAPER	441		448		451		451		451		451	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1757		1835		1902		1932		1945		1945	
4.321 LINERBOARD	1078		1111		1157		1171		1175		1175	
4.3211 KRAFT LINER	.		.		.		.		.		.	
4.32111 UNBLEACHED KRAFT LINER	.		.		.		.		.		.	
4.32112 BLEACHED KRAFT LINER	.		.		.		.		.		.	
4.3212 OTHER LINERBOARD	.		.		.		.		.		.	
4.322 FLUTING MEDIUM	0		0		0		0		0		0	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0		0		0		0		0		0	
4.3222 OTHER FLUTING MEDIUM	0		0		0		0		0		0	
4.323 KRAFT WRAPPING AND PACKAGING	345		347		365		376		385		385	
4.3231 SACK KRAFT	.		.		.		.		.		.	
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.		.		.		.		.		.	
4.324 FOLDING BOXBOARD	334		377		360		385		385		385	
4.3241 PULP BASED FOLDING BOXBOARD	.		.		.		.		.		.	
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.		.		.		.		.		.	
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.		.		.		.		.		.	
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	.		.		.		.		.		.	
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	.		.		.		.		.		.	
4.3251 OTHER WRAPPING PAPER	.		.		.		.		.		.	
4.3252 OTHER PACKAGING PAPERBOARD	.		.		.		.		.		.	
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	99		101		105		105		108		108	
4.331 OTHER PAPER N.E.S.	99		101		105		105		108		108	
4.332 OTHER PAPERBOARD N.E.S.	0		0		0		0		0		0	

PANAMA

PROCESS	1986		1987		1988		1989		1990		1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	26	26	26	26	26	26
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	26	26	26	26	26	26
4.31 HOUSEHOLD AND SANITARY PAPER	13	13	13	13	13	13
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	13	13	13	13	13	13
4.321 LINERBOARD	6	6	6	6	6	6
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	6	6	6	6	6	6
4.322 FLUTING MEDIUM	3	3	3	3	3	3
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	3	3	3	3	3	3
4.323 KRAFT WRAPPING AND PACKAGING	4	4	4	4	4	4
4.3231 SACK KRAFT	4	4	4	4	4	4
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

LATE DATA
DONNEES EN RETARD
DATOS EN RETARDO

UNITED STATES

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF
	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET
	1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	52916	5771	53637	5783	54086	5791	54421	5815	54489	54889		
1.1 MECHANICAL PULP	3340	13	3306	13	3387	13	3445	13	3454	3454		
1.11 MECHANICAL NON-CONIFEROUS PULP	167	13	165	13	169	13	172	13	173	173		
1.12 MECHANICAL CONIFEROUS PULP	3173	0	3141	0	3218	0	3273	0	3281	3281		
1.2 THERMO-MECHANICAL PULP	2394	0	2627	0	2726	0	2739	0	2740	2740		
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	120	0	131	0	156	0	137	0	137	137		
1.22 THERMO-MECHANICAL CONIFEROUS PULP	2274	0	2496	0	2570	0	2602	0	2603	2603		
1.3 SEMI-CHEMICAL PULP	4196	0	4154	0	4138	0	4153	0	4156	4156		
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	4196	0	4154	0	4138	0	4153	0	4156	4156		
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.4 CHEMICAL PULP TOTAL	42986	5758	43550	5767	43835	5778	44084	5802	44139	44139		
1.41 UNBLEACHED SULPHITE PULP	181	0	181	0	181	0	181	0	181	181		
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0		
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	181	0	181	0	181	0	181	0	181	181		
1.42 BLEACHED SULPHITE PULP	1365	259	1313	255	1258	255	1262	255	1262	1262		
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	409	0	394	0	377	0	379	0	379	379		
1.422 BLEACHED CONIFEROUS SULPHITE PULP	956	259	919	255	881	255	883	255	883	883		
1.43 UNBLEACHED SULPHATE PULP	19298	122	19248	157	19419	160	19497	160	19521	19521		
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	965	0	962	0	971	0	975	0	976	976		
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	18333	0	18286	0	18448	0	18522	0	18545	18545		
1.44 BLEACHED SULPHATE+SODA PULP	22142	5377	22808	5355	22977	5363	23144	5387	23175	23175		
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	10170	2057	10523	2034	10630	2083	10732	2094	10755	10755		
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	11972	3320	12285	3271	12347	3280	12412	3293	12420	12420		
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	273	0	311	0	314	0	321	0	321	321		
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0		
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0		
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0		
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0		
3 DISSOLVING PULP, WOOD+OTHER FAW MATERIALS	1310	1309	1310	1309	1310	1309	1310	1309	1310	1310		
3.1 NON-CONIFEROUS DISSOLVING PULP	459	458	459	458	459	458	459	458	459	459		
3.2 CONIFEROUS DISSOLVING PULP	851	851	851	851	851	851	851	851	851	851		
4 PAPER AND PAPERBOARD	69544	71138	72407	73368	73539	73539						
4.1 NEWSPRINT	5315	5368	5403	5414	5416	5416						
4.2 OTHER PRINTING AND WRITING PAPER	18735	19691	20309	20828	20911	20911						
4.21 COATED PRINTING AND WRITING PAPER	6182	6753	7073	7376	7426	7426						
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	3558	3923	4081	4225	4255	4255						
4.212 COATED WOODFREE PRINTING & WRITING PAPER	2624	2830	2992	3151	3171	3171						
4.22 UNCOATED PRINTING AND WRITING PAPER	12553	12938	13236	13452	13485	13485						
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	1471	1427	1520	1611	1624	1624						
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	11082	11511	11716	11841	11861	11861						
4.3 OTHER PAPER AND PAPERBOARD	45494	46079	46695	47126	47212	47212						
4.31 HOUSEHOLD AND SANITARY PAPER	4997	5127	5255	5362	5365	5365						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	37117	37544	38030	38344	38425	38425						
4.321 LINERBOARD	16097	16371	16632	16816	16864	16864						
4.3211 KRAFT LINER	15600	15822	16070	16260	16308	16308						
4.32111 UNBLEACHED KRAFT LINER	15493	15720	15975	16157	16205	16205						
4.32112 BLEACHED KRAFT LINER	107	102	103	103	103	103						
4.3212 OTHER LINERBOARD	497	549	556	556	556	556						
4.322 FLUTING MEDIUM	6413	6545	6628	6692	6707	6707						
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	5015	5041	5078	5129	5138	5138						
4.3222 OTHER FLUTING MEDIUM	1398	1504	1550	1563	1569	1569						
4.323 KRAFT WRAPPING AND PACKAGING	4251	4145	4156	4163	4162	4162						
4.3231 SACK KRAFT	850	829	831	833	833	833						
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	3401	3316	3325	3330	3329	3329						
4.324 FOLDING BOXBOARD	7203	7345	7444	7434	7510	7510						
4.3241 PULP BASED FOLDING BOXBOARD	4845	4958	5044	5080	5084	5084						
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	4010	4068	4091	4109	4111	4111						
4.32412 OTHER PULP BASED FOLDING BOXBOARD	835	870	953	971	973	973						
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	2358	2387	2400	2414	2426	2426						
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	3153	3153	3170	3179	3182	3182						
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0						
4.3252 OTHER PACKAGING PAPERBOARD	3153	3158	3170	3179	3182	3182						
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	3380	3388	3410	3420	3422	3422						
4.331 OTHER PAPER N.E.S.	1270	1276	1292	1301	1303	1303						
4.332 OTHER PAPERBOARD N.E.S.	2110	2112	2118	2119	2119	2119						

ARGENTINA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	640	195	640	195	678	195	708	195	778	868
1.1 MECHANICAL PULP	50	5	50	5	50	5	80	5	80	80
1.11 MECHANICAL NON-CONIFEROUS PULP	50	5	50	5	50	5	50	5	50	50
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	30	0	30	30
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	200	10	200	10	220	10	220	10	220	220
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	200	10	200	10	220	10	220	10	220	220
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	390	180	390	180	408	180	408	180	478	568
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	40	10	40	10	40	10	40	10	40	40
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	30	10	30	10	30	10	30	10	30	30
1.422 BLEACHED CONIFEROUS SULPHITE PULP	10	0	10	0	10	0	10	0	10	10
1.43 UNBLEACHED SULPHATE PULP	120	0	120	0	138	0	138	0	138	138
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	15	0	15	0	15	0	15	0	15	15
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	105	0	105	0	123	0	123	0	123	123
1.44 BLEACHED SULPHATE-SODA PULP	230	170	230	170	230	170	230	170	300	390
1.441 BLEACHED NON-CONIFEROUS SULPHATE-SODA PULP	60	0	60	0	60	0	60	0	95	140
1.442 BLEACHED CONIFEROUS SULPHATE-SODA PULP	170	170	170	170	170	170	170	170	205	250
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	140	0	140	0	140	0	140	0	140	140
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	135	0	135	0	135	0	135	0	135	135
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	5	0	5	0	5	0	5	0	5	5
3 DISSOLVING PULP, WOOD-OTHER RAW MATERIALS	14	0	14	0	14	0	14	0	14	14
3.1 NON-CONIFEROUS DISSOLVING PULP	14	0	14	0	14	0	14	0	14	14
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4 PAPER AND PAPERBOARD	1150		1150		1192		1194		1194	
4.1 NEWSPRINT	225		225		249		249		249	
4.2 OTHER PRINTING AND WRITING PAPER	260		260		260		260		260	
4.21 COATED PRINTING AND WRITING PAPER	50		50		50		50		50	
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	35		35		35		35		35	
4.212 COATED WOODFREE PRINTING & WRITING PAPER	15		15		15		15		15	
4.22 UNCOATED PRINTING AND WRITING PAPER	210		210		210		210		210	
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	35		35		35		35		35	
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	175		175		175		175		175	
4.3 OTHER PAPER AND PAPERBOARD	665		665		683		685		685	
4.31 HOUSEHOLD AND SANITARY PAPER	65		65		65		65		65	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	545		545		563		563		563	
4.321 LINERBOARD	140		140		149		149		149	
4.3211 KRAFT LINER	45		45		54		54		54	
4.32111 UNBLEACHED KRAFT LINER	40		40		49		49		49	
4.32112 BLEACHED KRAFT LINER	5		5		5		5		5	
4.3212 OTHER LINERBOARD	95		95		95		95		95	
4.322 FLUTING MEDIUM	120		120		120		120		120	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	80		80		80		80		80	
4.3222 OTHER FLUTING MEDIUM	80		80		80		80		80	
4.323 KRAFT WRAPPING AND PACKAGING	125		125		134		134		134	
4.3231 SACK KRAFT	99		99		99		99		99	
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	35		35		35		35		35	
4.324 FOLDING BOXBOARD	50		50		50		50		50	
4.3241 PULP BASED FOLDING BOXBOARD	35		35		35		35		35	
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	25		25		25		25		25	
4.32412 OTHER PULP BASED FOLDING BOXBOARD	10		10		10		10		10	
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	15		15		15		15		15	
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	110		110		110		110		110	
4.3251 OTHER WRAPPING PAPER	60		60		60		60		60	
4.3252 OTHER PACKAGING PAPERBOARD	50		50		50		50		50	
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	55		55		57		57		57	
4.331 OTHER PAPER N.E.S.	30		30		32		32		32	
4.332 OTHER PAPERBOARD N.E.S.	25		25		25		25		25	

BOLIVIA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1	WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0
1.1	MECHANICAL PULP	0	0	0	0	0	0	0	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.2	THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	1	0	1	0	1	0	1	0	1
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	1	0	1	0	1	0	1	0	1
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0
1986 1987 1988 1989 1990 1991										
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4	PAPER AND PAPERBOARD	1	1	1	1	1	1			
4.1	NEWSPRINT	0	0	0	0	0	0			
4.2	OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0			
4.21	COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0			
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0			
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0			
4.22	UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0			
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0			
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0			
4.3	OTHER PAPER AND PAPERBOARD	1	1	1	1	1	1			
4.31	HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0			
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	1	1	1	1	1	1			
4.321	LINERBOARD	0	0	0	0	0	0			
4.3211	KRAFT LINER	0	0	0	0	0	0			
4.32111	UNBLEACHED KRAFT LINER	0	0	0	0	0	0			
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0			
4.3212	OTHER LINERBOARD	0	0	0	0	0	0			
4.322	FLUTING MEDIUM	0	0	0	0	0	0			
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0			
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0			
4.323	KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0			
4.3231	SACK KRAFT	0	0	0	0	0	0			
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0			
4.324	FOLDING BOXBOARD	0	0	0	0	0	0			
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0			
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0			
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0			
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0			
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	1	1	1	1	1	1			
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0			
4.3252	OTHER PACKAGING PAPERBOARD	1	1	1	1	1	1			
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0			
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0			
4.332	OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0			

PAU PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1986-1991

BRAZIL

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	4086	1574	4181	1534	4334	1619	4887	1632	5279	5489
1.1 MECHANICAL PULP	388	89	416	39	421	89	423	89	423	423
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	388	89	416	39	421	89	423	89	423	423
1.2 THERMO-MECHANICAL PULP	94	25	100	25	100	25	100	25	100	100
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	94	25	100	25	100	25	100	25	100	100
1.3 SEMI-CHEMICAL PULP	127	0	127	0	127	0	127	0	127	127
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	89	0	89	0	89	0	89	0	89	89
1.32 SEMI-CHEMICAL CONIFEROUS PULP	38	0	38	0	38	0	38	0	38	38
1.4 CHEMICAL PULP TOTAL	3477	1460	3538	1480	3732	1505	4237	1518	4629	4839
1.41 UNBLEACHED SULPHITE PULP	12	12	12	12	12	12	12	12	12	12
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	12	12	12	12	12	12	12	12	12	12
1.42 BLEACHED SULPHITE PULP	22	22	22	22	22	22	22	22	22	22
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	22	22	22	22	22	22	22	22	22	22
1.43 UNBLEACHED SULPHATE PULP	1034	57	1073	57	1169	57	1284	57	1327	1341
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	149	47	149	47	149	47	149	47	149	149
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	885	10	924	10	1020	10	1135	10	1178	1192
1.44 BLEACHED SULPHATE+SODA PULP	2409	1369	2431	1383	2523	1414	2919	1427	3263	3464
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	2198	1260	2213	1265	2300	1287	2683	1300	3030	3226
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	211	109	218	124	223	127	236	127	233	238

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	268	22	200	.	200	.	200	.	200	200
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	78	0	78	.	78	.	78	.	78	78
2.3 PULP OF BAMBOO	55	0	55	.	55	.	55	.	55	55
2.4 PULP OF OTHER FIBRE	135	22	67	.	67	.	67	.	67	67

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	62	29	62	29	62	29	62	29	62	62
3.1 NON-CONIFEROUS DISSOLVING PULP	23	23	23	23	23	23	23	23	23	23
3.2 CONIFEROUS DISSOLVING PULP	39	6	39	6	39	6	39	6	39	39

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	4940	5121	5324	5600	5795	5957
4.1 NEWSPRINT	244	244	244	244	244	244
4.2 OTHER PRINTING AND WRITING PAPER	1362	1444	1462	1538	1559	1569
4.21 COATED PRINTING AND WRITING PAPER	109	116	117	123	125	126
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	109	116	117	123	125	126
4.22 UNCOATED PRINTING AND WRITING PAPER	1253	1328	1345	1415	1434	1443
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	1253	1328	1345	1415	1434	1443
4.3 OTHER PAPER AND PAPERBOARD	3334	3433	3618	3813	3992	4144
4.31 HOUSEHOLD AND SANITARY PAPER	324	361	384	391	423	522
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	2753	2333	2927	3106	3242	3295
4.321 LINERBOARD	853	872	886	953	999	1013
4.3211 KRAFT LINER	714	733	747	805	848	860
4.32111 UNBLEACHED KRAFT LINER	714	733	747	805	848	860
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	139	139	139	148	151	153
4.322 FLUTING MEDIUM	631	631	690	717	736	738
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	23	23	23	23	23	23
4.3222 OTHER FLUTING MEDIUM	603	603	667	694	713	715
4.323 KRAFT WRAPPING AND PACKAGING	585	604	639	676	689	694
4.3231 SACK KRAFT	349	356	363	383	389	393
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	236	248	276	293	300	301
4.324 FOLDING BOXBOARD	449	454	467	515	573	599
4.3241 PULP BASED FOLDING BOXBOARD	148	148	148	148	192	204
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	27	27	27	27	71	83
4.32412 OTHER PULP BASED FOLDING BOXBOARD	121	121	121	121	121	121
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	301	306	319	367	381	395
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	235	242	245	245	245	251
4.3251 OTHER WRAPPING PAPER	235	242	245	245	245	251
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	257	263	307	321	327	327
4.331 OTHER PAPER N.E.S.	167	173	197	203	212	212
4.332 OTHER PAPERBOARD N.E.S.	90	96	110	118	115	115

CHILE

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	TOTAL
	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	896	520	927	544	974	589	1070	683	1123	1130
1.1 MECHANICAL PULP	197	0	197	0	197	0	197	0	197	197
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	197	0	197	0	197	0	197	0	197	197
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	699	520	730	544	777	589	873	683	931	933
1.41 UNBLEACHED SULPHITE PULP	24	0	24	0	24	0	24	0	24	24
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	24	0	24	0	24	0	24	0	24	24
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	280	235	285	240	315	270	315	270	315	315
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	5	0	5	0	5	0	5	0	5	5
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	275	235	280	240	310	270	310	270	310	310
1.44 BLEACHED SULPHATE+SODA PULP	395	285	421	304	438	319	534	413	592	594
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	40	0	42	0	44	0	46	0	48	50
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	355	285	379	304	394	319	488	413	544	544
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4 PAPER AND PAPERBOARD	461	435	501	512	544	549				
4.1 NEWSPRINT	175	180	185	185	185	185				
4.2 OTHER PRINTING AND WRITING PAPER	89	94	97	102	107	109				
4.21 COATED PRINTING AND WRITING PAPER	11	11	11	11	11	11				
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	1	1	1	1	1	1				
4.212 COATED WOODFREE PRINTING & WRITING PAPER	10	10	10	10	10	10				
4.22 UNCOATED PRINTING AND WRITING PAPER	78	83	86	91	96	98				
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	18	18	18	18	18	18				
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	60	65	68	73	78	80				
4.3 OTHER PAPER AND PAPERBOARD	197	211	219	225	252	255				
4.31 HOUSEHOLD AND SANITARY PAPER	54	65	67	68	80	80				
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	138	141	147	152	167	170				
4.321 LINERBOARD	43	44	45	46	47	48				
4.3211 KRAFT LINER	43	44	45	46	47	48				
4.32111 UNBLEACHED KRAFT LINER	38	39	40	41	42	43				
4.32112 BLEACHED KRAFT LINER	5	5	5	5	5	5				
4.3212 OTHER LINERBOARD	0	0	0	0	0	0				
4.322 FLUTING MEDIUM	22	22	23	24	24	25				
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0				
4.3222 OTHER FLUTING MEDIUM	22	22	23	24	24	25				
4.323 KRAFT WRAPPING AND PACKAGING	32	32	33	34	35	36				
4.3231 SACK KRAFT	26	26	27	28	29	30				
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	6	6	6	6	6	6				
4.324 FOLDING BOXBOARD	35	37	40	42	55	55				
4.3241 PULP BASED FOLDING BOXBOARD	5	5	5	5	5	5				
4.32411 UNBLEACHED CHEMICAL PULP FOLDING BOXBOARD	5	5	5	5	5	5				
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0				
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	30	32	35	37	50	50				
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	6	6	6	6	6	6				
4.3251 OTHER WRAPPING PAPER	3	3	3	3	3	3				
4.3252 OTHER PACKAGING PAPERBOARD	3	3	3	3	3	3				
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	5	5	5	5	5	5				
4.331 OTHER PAPER N.E.S.	2	2	2	2	2	2				
4.332 OTHER PAPERBOARD N.E.S.	3	3	3	3	3	3				

COLOMBIA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	163	0	163	0	163	0	163	0	163	163
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	34	0	34	0	34	0	34	0	34	34
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	30	0	30	0	30	0	30	0	30	30
1.32 SEMI-CHEMICAL CONIFEROUS PULP	4	0	4	0	4	0	4	0	4	4
1.4 CHEMICAL PULP TOTAL	129	0	129	0	129	0	129	0	129	129
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	79	0	79	0	79	0	79	0	79	79
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	20	0	20	0	20	0	20	0	20	20
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	59	0	59	0	59	0	59	0	59	59
1.44 BLEACHED SULPHATE+SODA PULP	50	0	50	0	50	0	50	0	50	50
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	20	0	20	0	20	0	20	0	20	20
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	30	0	30	0	30	0	30	0	30	30
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	166	0	170	0	170	0	170	0	170	170
2.1 PULP OF STRAW	2	0	2	0	2	0	2	0	2	2
2.2 PULP OF BAGASSE	162	0	166	0	166	0	166	0	166	166
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	2	0	2	0	2	0	2	0	2	2
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	656	663	665	665	665	665
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	195	201	201	201	201	201
4.21 COATED PRINTING AND WRITING PAPER	20	20	20	20	20	20
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	20	20	20	20	20	20
4.22 UNCOATED PRINTING AND WRITING PAPER	175	181	181	181	181	181
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	175	181	181	181	181	181
4.3 OTHER PAPER AND PAPERBOARD	461	464	464	464	464	464
4.31 HOUSEHOLD AND SANITARY PAPER	91	91	91	91	91	91
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	341	344	344	344	344	344
4.321 LINERBOARD	114	116	116	116	116	116
4.3211 KRAFT LINER	92	92	92	92	92	92
4.32111 UNBLEACHED KRAFT LINER	77	77	77	77	77	77
4.32112 BLEACHED KRAFT LINER	15	15	15	15	15	15
4.3212 OTHER LINERBOARD	22	24	24	24	24	24
4.322 FLUTING MEDIUM	71	72	72	72	72	72
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	60	61	61	61	61	61
4.3222 OTHER FLUTING MEDIUM	11	11	11	11	11	11
4.323 KRAFT WRAPPING AND PACKAGING	54	54	54	54	54	54
4.3231 SACK KRAFT	46	46	46	46	46	46
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	8	8	8	8	8	8
4.324 FOLDING BOXBOARD	70	70	70	70	70	70
4.3241 PULP BASED FOLDING BOXBOARD	6	6	6	6	6	6
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	6	6	6	6	6	6
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	64	64	64	64	64	64
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	32	32	32	32	32	32
4.3251 OTHER WRAPPING PAPER	20	20	20	20	20	20
4.3252 OTHER PACKAGING PAPERBOARD	12	12	12	12	12	12
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	29	29	29	29	29	29
4.331 OTHER PAPER N.E.S.	6	6	6	6	6	6
4.332 OTHER PAPERBOARD N.E.S.	23	23	23	23	23	23

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PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
	PULP									
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	6	0	6	0	6	0	6	0	6	6
1.1 MECHANICAL PULP	6	0	6	0	6	0	6	0	6	6
1.11 MECHANICAL NON-CONIFEROUS PULP	6	0	6	0	6	0	6	0	6	6
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	15	0	15	0	15	0	15	0	15	15
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	15	0	15	0	15	0	15	0	15	15
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	268	275	284	282	282	282
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	5	5	5	5	5	5
4.21 COATED PRINTING AND WRITING PAPER	5	5	5	5	5	5
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	2	2	2	2	2	2
4.212 COATED WOODFREE PRINTING & WRITING PAPER	3	3	3	3	3	3
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	263	270	277	277	277	277
4.31 HOUSEHOLD AND SANITARY PAPER	54	61	68	68	68	68
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	209	209	209	209	209	209
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	209	209	209	209	209	209
4.3241 PULP BASED FOLDING BOXBOARD	209	209	209	209	209	209
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

PARAGUAY

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL	TOTAL
	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	CAPA-
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
	PULP									
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	9	9	9	9	9	9
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	9	9	9	9	9	9
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	9	9	9	9	9	9
4.321 LINEBOARD	3	3	3	3	3	3
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINEBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	2	2	2	2	2	2
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	3	3	3	3	3	3
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	3	3	3	3	3	3
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	1	1	1	1	1	1
4.3251 OTHER WRAPPING PAPER	-	-	-	-	-	-
4.3252 OTHER PACKAGING PAPERBOARD	-	-	-	-	-	-
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

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PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	15	0	15	0	15	0	15	0	15	15
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	15	0	15	0	15	0	15	0	15	15
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	15	0	15	0	15	0	15	0	15	15
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	15	0	15	0	15	0	15	0	15	15
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	296	0	296	0	296	0	296	0	296	296
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	296	0	296	0	296	0	296	0	296	296
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	351	361	361	361	361	361
4.1 NEWSPRINT	110	110	110	110	110	110
4.2 OTHER PRINTING AND WRITING PAPER	65	75	75	75	75	75
4.21 COATED PRINTING AND WRITING PAPER	4	4	4	4	4	4
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	61	71	71	71	71	71
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	176	176	176	176	176	176
4.31 HOUSEHOLD AND SANITARY PAPER	30	30	30	30	30	30
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	146	146	146	146	146	146
4.321 LINERBOARD	32	32	32	32	32	32
4.3211 KRAFT LINER	32	32	32	32	32	32
4.32111 UNBLEACHED KRAFT LINER	32	32	32	32	32	32
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	44	44	44	44	44	44
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	44	44	44	44	44	44
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	53	53	53	53	53	53
4.3231 SACK KRAFT	32	32	32	32	32	32
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	21	21	21	21	21	21
4.324 FOLDING BOXBOARD	17	17	17	17	17	17
4.3241 PULP BASED FOLDING BOXBOARD	17	17	17	17	17	17
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	17	17	17	17	17	17
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

URUGUAY

PROCESS	1986		1987		1988		1989		1990		1991
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL	CAPA-	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY
	1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	35	0	35	0	35	0	35	0	35	0	35
1.1 MECHANICAL PULP	10	0	10	0	10	0	10	0	10	0	10
1.11 MECHANICAL NON-CONIFEROUS PULP	10	0	10	0	10	0	10	0	10	0	10
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	5	0	5	0	5	0	5	0	5	0	5
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	5	0	5	0	5	0	5	0	5	0	5
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	20	0	20	0	20	0	20	0	20	0	20
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	4	0	4	0	4	0	4	0	4	0	4
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	4	0	4	0	4	0	4	0	4	0	4
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	16	0	16	0	16	0	16	0	16	0	16
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	13	0	13	0	13	0	13	0	13	0	13
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	3	0	3	0	3	0	3	0	3	0	3

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	90	90	90	90	90	90
4.1	NEWSPRINT	0	0	0	0	0	0
4.2	OTHER PRINTING AND WRITING PAPER	30	30	30	30	30	30
4.21	COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22	UNCOATED PRINTING AND WRITING PAPER	30	30	30	30	30	30
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	5	5	5	5	5	5
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	25	25	25	25	25	25
4.3	OTHER PAPER AND PAPERBOARD	60	60	60	60	60	60
4.31	HOUSEHOLD AND SANITARY PAPER	15	15	15	15	15	15
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	40	40	40	40	40	40
4.321	LINERBOARD	8	8	8	8	8	8
4.3211	KRAFT LINER	0	0	0	0	0	0
4.32111	UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	8	8	8	8	8	8
4.322	FLUTING MEDIUM	1	1	1	1	1	1
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	1	1	1	1	1	1
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323	KRAFT WRAPPING AND PACKAGING	10	10	10	10	10	10
4.3231	SACK KRAFT	3	3	3	3	3	3
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	7	7	7	7	7	7
4.324	FOLDING BOXBOARD	10	10	10	10	10	10
4.3241	PULP BASED FOLDING BOXBOARD	10	10	10	10	10	10
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	3	3	3	3	3	3
4.32412	OTHER PULP BASED FOLDING BOXBOARD	7	7	7	7	7	7
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325	OTHER WRAPPING AND PACKAGING M.E.S.	11	11	11	11	11	11
4.3251	OTHER WRAPPING PAPER	11	11	11	11	11	11
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD M.E.S. TOTAL	5	5	5	5	5	5
4.331	OTHER PAPER M.E.S.	.	.	.	.	.	.
4.332	OTHER PAPERBOARD M.E.S.	.	.	.	.	.	.

VENEZUELA

PROCESS	1986		1987		1988		1989		1990		1991
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL	CAPA-	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	34	0	34	0	34	0	34	0	34	0	34
1.1 MECHANICAL PULP	34	0	34	0	34	0	34	0	34	0	34
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	140	0	140	0	140	0	140	0	140	0	140
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	790	803	830	859	889	889
4.1	NEWSPRINT	0	0	0	0	0	0
4.2	OTHER PRINTING AND WRITING PAPER	110	110	130	130	145	145
4.21	COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212	COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22	UNCOATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	.	.	.	.
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.
4.3	OTHER PAPER AND PAPERBOARD	680	693	700	729	744	744
4.31	HOUSEHOLD AND SANITARY PAPER	173	173	180	180	195	195
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	473	471	471	520	520	520
4.321	LINERBOARD	142	152	152	152	152	152
4.3211	KRAFT LINER	.	.	.	.	.	.
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	.	.	.	.	.	.
4.322	FLUTING MEDIUM	65	68	68	68	68	68
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222	OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323	KRAFT WRAPPING AND PACKAGING	139	139	139	150	150	150
4.3231	SACK KRAFT	.	.	.	.	.	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324	FOLDING BOXBOARD	132	132	152	150	150	150
4.3241	PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	29	29	29	29	29	29
4.331	OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332	OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

BANGLADESH

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	40	0	61	0	61	0	61	0	61	61
1.1 MECHANICAL PULP	18	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	.	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	.	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	22	0	40	0	40	0	40	0	40	40
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	0	40	0	40	0	40	0	40	40
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	21	0	21	0	21	0	21	21
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	21	0	21	0	21	0	21	21
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	21	0	21	0	21	0	21	21

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	77	27	58	27	58	27	58	27	58	58
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	20	.	15	.	15	.	15	.	15	15
2.3 PULP OF BAMBOO	30	.	33	.	33	.	33	.	33	33
2.4 PULP OF OTHER FIBRE	27	27	10	27	10	27	10	27	10	10

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	5	0	5	0	5	0	5	0	5	5
3.1 NON-CONIFEROUS DISSOLVING PULP	.	0	.	0	.	0	.	0	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	0	.	0	.	0	.	0	.	.

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	149	120	120	120	120	120
4.1 NEWSPRINT	54	48	48	48	48	48
4.2 OTHER PRINTING AND WRITING PAPER	71	48	48	48	48	48
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	71	48	48	48	48	48
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	12	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	59	48	48	48	48	48
4.3 OTHER PAPER AND PAPERBOARD	24	24	24	24	24	24
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	24	24	24	24	24	24
4.321 LINERBOARD	.	.	.	.	.	.
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	.	.	.	.	.	.
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	.	.	.	.	.	.
4.3241 PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	.	.	.	.	.	.
4.3251 OTHER WRAPPING PAPER	.	.	.	.	.	.
4.3252 OTHER PACKAGING PAPERBOARD	.	.	.	.	.	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

BUREAU

		1986	1987	1988	1989	1990	1991
PROCESS	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP
	1000 METRIC TONS (AIR DRY) PER YEAR						
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0

[illegible]

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	26	26	26	26	28	28
4.1	NEWSPRINT	0	0	0	0	0	0
4.2	OTHER PRINTING AND WRITING PAPER	17	17	17	17	17	17
4.21	COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22	UNCOATED PRINTING AND WRITING PAPER	17	17	17	17	17	17
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	17	17	17	17	17	17
4.3	OTHER PAPER AND PAPERBOARD	9	9	9	9	11	11
4.31	HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	9	9	9	9	11	11
4.321	LINERBOARD	0	0	0	0	2	2
4.3211	KRAFT LINER	0	0	0	0	0	0
4.32111	UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	0	0	0	0	0	0
4.322	FLUTING MEDIUM	0	0	0	0	2	2
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323	KRAFT WRAPPING AND PACKAGING	8	8	8	8	8	8
4.3231	SACK KRAFT	8	8	8	8	8	8
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324	FOLDING BOXBOARD	1	1	1	1	1	1
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	1	1	1	1	1	1
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

CHINA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	2336	.	2557	.	2800	.	3066	.	3066	3066
1.1 MECHANICAL PULP	703	.	769	.	842	.	922	.	922	922
1.11 MECHANICAL NON-CONIFEROUS PULP	139	.	152	.	166	.	182	.	182	182
1.12 MECHANICAL CONIFEROUS PULP	564	.	617	.	676	.	740	.	740	740
1.2 THERMO-MECHANICAL PULP	21	.	23	.	25	.	27	.	27	27
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	21	.	23	.	25	.	27	.	27	27
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1612	.	1765	.	1953	.	2117	.	2117	2117
1.41 UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.42 BLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.43 UNBLEACHED SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	7418	.	8122	.	8894	.	9739	.	9739	9739
2.1 PULP OF STRAW	5515	.	6039	.	6613	.	7241	.	7241	7241
2.2 PULP OF BAGASSE	384	.	420	.	460	.	504	.	504	504
2.3 PULP OF BAMBOO	192	.	210	.	230	.	252	.	252	252
2.4 PULP OF OTHER FIBRE	1327	.	1453	.	1591	.	1742	.	1742	1742
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	55	.	60	.	66	.	72	.	72	72
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4 PAPER AND PAPERBOARD	9347	10230	11195	12250	12250	12250				
4.1 NEWSPRINT	511	559	612	669	669	669				
4.2 OTHER PRINTING AND WRITING PAPER	2720	2977	3257	3565	3565	3565				
4.21 COATED PRINTING AND WRITING PAPER	101	111	121	133	133	133				
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	101	111	121	133	133	133				
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0				
4.22 UNCOATED PRINTING AND WRITING PAPER	2619	2866	3136	3432	3432	3432				
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.				
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.				
4.3 OTHER PAPER AND PAPERBOARD	6116	6694	7326	8016	8016	8016				
4.31 HOUSEHOLD AND SANITARY PAPER	870	514	583	616	616	616				
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	4533	4362	5431	5942	5942	5942				
4.321 LINERBOARD	238	261	286	312	312	312				
4.3211 KRAFT LINER	238	261	286	312	312	312				
4.32111 UNBLEACHED KRAFT LINER	80	88	96	105	105	105				
4.32112 BLEACHED KRAFT LINER	158	173	190	207	207	207				
4.3212 OTHER LINERBOARD	.	.	.	.	.	.				
4.322 FLUTING MEDIUM	1051	1150	1259	1377	1377	1377				
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.				
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.				
4.323 KRAFT WRAPPING AND PACKAGING	675	739	809	885	885	885				
4.3231 SACK KRAFT	470	514	563	616	616	616				
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	205	225	246	269	269	269				
4.324 FOLDING BOXBOARD	623	632	746	817	817	817				
4.3241 PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.				
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.				
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.				
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0				
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	1946	2130	2331	2551	2551	2551				
4.3251 OTHER WRAPPING PAPER	776	830	930	1018	1018	1018				
4.3252 OTHER PACKAGING PAPERBOARD	1170	1280	1401	1533	1533	1533				
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1113	1218	1332	1458	1458	1458				
4.331 OTHER PAPER N.E.S.	595	651	712	779	779	779				
4.332 OTHER PAPERBOARD N.E.S.	518	567	620	679	679	679				

CYPRUS

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	0	0	0	0	0	0
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	0	0	0	0	0	0
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	0	0	0	0	0	0
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

HONG KONG

PROCESS	1986		1987		1988		1989		1990		1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	CAPA-	TOTAL
	CITY	PULP	CITY	PULP	CITY	PULP	CITY	PULP	CITY	CITY	CITY
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD*OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	49	51	53	53	53	53
4.1	NEWSPRINT	0	0	0	0	0	0
4.2	OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.21	COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22	UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3	OTHER PAPER AND PAPERBOARD	49	51	53	53	53	53
4.31	HOUSEHOLD AND SANITARY PAPER	1	1	1	1	1	1
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	48	50	52	52	52	52
4.321	LINERBOARD	0	0	0	0	0	0
4.3211	KRAFT LINER	0	0	0	0	0	0
4.32111	UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	0	0	0	0	0	0
4.322	FLUTING MEDIUM	48	50	52	52	52	52
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	48	50	52	52	52	52
4.323	KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231	SACK KRAFT	0	0	0	0	0	0
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324	FOLDING BOXBOARD	0	0	0	0	0	0
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

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INDIA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	724	70	750	70	750	70	750	70	750	750
1.1 MECHANICAL PULP	77	0	80	0	80	0	80	0	80	80
1.11 MECHANICAL NON-CONIFEROUS PULP	77	0	80	0	80	0	80	0	80	80
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	80	0	80	0	80	0	80	0	80	80
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	80	0	80	0	80	0	80	0	80	80
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	77	0	80	0	80	0	80	0	80	80
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	77	0	80	0	80	0	80	0	80	80
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	490	70	510	70	510	70	510	70	510	510
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	230	30	250	30	250	30	250	30	250	250
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	230	30	250	30	250	30	250	30	250	250
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	260	40	260	40	260	40	260	40	260	260
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	260	40	260	40	260	40	260	40	260	260
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	2040	40	2040	40	2040	40	2040	40	2040	2040
2.1 PULP OF STRAW	400	0	400	0	400	0	400	0	400	400
2.2 PULP OF BAGASSE	90	0	90	0	90	0	90	0	90	90
2.3 PULP OF BAMBOO	1300	40	1300	40	1300	40	1300	40	1300	1300
2.4 PULP OF OTHER FIBRE	250	0	250	0	250	0	250	0	250	250
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	220	50	250	50	250	50	250	50	250	250
3.1 NON-CONIFEROUS DISSOLVING PULP	220	50	250	50	250	50	250	50	250	250
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	1930	2040	2040	2040	2040	2040
4.1 NEWSPRINT	245	300	300	300	300	300
4.2 OTHER PRINTING AND WRITING PAPER	840	840	840	840	840	840
4.21 COATED PRINTING AND WRITING PAPER	40	40	40	40	40	40
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	40	40	40	40	40	40
4.22 UNCOATED PRINTING AND WRITING PAPER	800	800	800	800	800	800
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	800	800	800	800	800	800
4.3 OTHER PAPER AND PAPERBOARD	845	900	900	900	900	900
4.31 HOUSEHOLD AND SANITARY PAPER	10	10	10	10	10	10
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	835	890	890	890	890	890
4.321 LINERBOARD	80	80	80	80	80	80
4.3211 KRAFT LINER	80	80	80	80	80	80
4.32111 UNBLEACHED KRAFT LINER	80	30	80	80	80	80
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	385	410	410	410	410	410
4.3231 SACK KRAFT	10	10	10	10	10	10
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	375	400	400	400	400	400
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	370	400	400	400	400	400
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	370	400	400	400	400	400
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

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PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH
	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	137	70	137	70	137	70	422	70	355	355		
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0		
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0		
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.3 SEMI-CHEMICAL PULP	48	0	48	0	48	0	48	0	0	0		
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	-	-	-	-	-	-	-	-	-	-		
1.32 SEMI-CHEMICAL CONIFEROUS PULP	-	-	-	-	-	-	-	-	-	-		
1.4 CHEMICAL PULP TOTAL	89	70	89	70	89	70	374	70	355	355		
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0		
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0		
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0		
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0		
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0		
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0		
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0		
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0		
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0		
1.44 BLEACHED SULPHATE+SODA PULP	89	70	89	70	89	70	374	70	355	355		
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	-	-	-	-	-	-	-	-	-	-		
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	-	-	-	-	-	-	-	-	-	-		
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	262	0	262	0	262	0	262	0	262	262		
2.1 PULP OF STRAW	43	0	43	0	43	0	43	0	43	43		
2.2 PULP OF BAGASSE	183	0	183	0	183	0	183	0	183	183		
2.3 PULP OF BAMBOO	11	0	11	0	11	0	11	0	11	11		
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0		
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	165	0	165	165		
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	-	0	-	-		
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	-	0	-	-		
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
1986 1987 1988 1989 1990 1991												
4 PAPER AND PAPERBOARD	940	1081	1081	1081	1081	1081						
4.1 NEWSPRINT	160	160	160	160	160	160						
4.2 OTHER PRINTING AND WRITING PAPER	289	289	289	289	289	289						
4.21 COATED PRINTING AND WRITING PAPER	51	51	51	51	51	51						
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0						
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0						
4.22 UNCOATED PRINTING AND WRITING PAPER	238	238	238	238	238	238						
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0						
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	238	238	238	238	238	238						
4.3 OTHER PAPER AND PAPERBOARD	491	632	632	632	632	632						
4.31 HOUSEHOLD AND SANITARY PAPER	9	9	9	9	9	9						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	475	610	610	610	610	610						
4.321 LINERBOARD	118	118	118	118	118	118						
4.3211 KRAFT LINER	118	118	118	118	118	118						
4.32111 UNBLEACHED KRAFT LINER	-	-	-	-	-	-						
4.32112 BLEACHED KRAFT LINER	-	-	-	-	-	-						
4.3212 OTHER LINERBOARD	0	0	0	0	0	0						
4.322 FLUTING MEDIUM	111	111	111	111	111	111						
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	-	-	-	-	-	-						
4.3222 OTHER FLUTING MEDIUM	-	-	-	-	-	-						
4.323 KRAFT WRAPPING AND PACKAGING	48	133	133	133	133	133						
4.3231 SACK KRAFT	15	150	150	150	150	150						
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	33	33	33	33	33	33						
4.324 FOLDING BOXBOARD	198	198	198	198	198	198						
4.3241 PULP BASED FOLDING BOXBOARD	-	-	-	-	-	-						
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	-	-	-	-	-	-						
4.32412 OTHER PULP BASED FOLDING BOXBOARD	-	-	-	-	-	-						
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	-	-	-	-	-	-						
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0						
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0						
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0						
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	7	13	13	13	13	13						
4.331 OTHER PAPER N.E.S.	7	13	13	13	13	13						
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0						

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PROCESS	1986		1987		1988		1989		1990		1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	225	0	225	0	225	0	225	0	225	0	225
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	90	0	90	0	90	0	90	0	90	0	90
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	90	0	90	0	90	0	90	0	90	0	90
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	135	0	135	0	135	0	135	0	135	0	135
1.41 UNBLEACHED SULPHITE PULP	15	0	15	0	15	0	15	0	15	0	15
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	15	0	15	0	15	0	15	0	15	0	15
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	120	0	120	0	120	0	120	0	120	0	120
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	120	0	120	0	120	0	120	0	120	0	120
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	60	0	60	0	60	0	60	0	60	0	60
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	60	0	60	0	60	0	60	0	60	0	60
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0

PROCESS	1986		1987		1988		1989		1990		1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY
1000 METRIC TONS PER YEAR											
4 PAPER AND PAPERBOARD	369	369	369	369	369	369	369	369	369	369	369
4.1 NEWSPRINT	20	20	20	20	20	20	20	20	20	20	20
4.2 OTHER PRINTING AND WRITING PAPER	90	90	90	90	90	90	90	90	90	90	90
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	90	90	90	90	90	90	90	90	90	90	90
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	90	90	90	90	90	90	90	90	90	90	90
4.3 OTHER PAPER AND PAPERBOARD	259	259	259	259	259	259	259	259	259	259	259
4.31 HOUSEHOLD AND SANITARY PAPER	9	9	9	9	9	9	9	9	9	9	9
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	250	250	250	250	250	250	250	250	250	250	250
4.321 LINERBOARD	60	60	60	60	60	60	60	60	60	60	60
4.3211 KRAFT LINER	60	60	60	60	60	60	60	60	60	60	60
4.32111 UNBLEACHED KRAFT LINER	60	60	60	60	60	60	60	60	60	60	60
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0	0	0	0	0	0
4.322 FLUTING MEDIUM	80	80	80	80	80	80	80	80	80	80	80
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	80	80	80	80	80	80	80	80	80	80	80
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	60	60	60	60	60	60	60	60	60	60	60
4.3231 SACK KRAFT	0	0	0	0	0	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	60	60	60	60	60	60	60	60	60	60	60
4.324 FOLDING BOXBOARD	20	20	20	20	20	20	20	20	20	20	20
4.3241 PULP BASED FOLDING BOXBOARD	20	20	20	20	20	20	20	20	20	20	20
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	20	20	20	20	20	20	20	20	20	20	20
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	30	30	30	30	30	30	30	30	30	30	30
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	30	30	30	30	30	30	30	30	30	30	30
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0	0	0	0	0	0

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PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	101	0	101	0	101	0	101	0	101	101
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	27	0	27	0	27	0	27	0	27	27
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	74	0	74	0	74	0	74	0	74	74

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	122	122	122	122	122	122
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	41	41	41	41	41	41
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	41	41	41	41	41	41
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	81	81	81	81	81	81
4.31 HOUSEHOLD AND SANITARY PAPER	5	5	5	5	5	5
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	76	76	76	76	76	76
4.321 LINERBOARD	15	15	15	15	15	15
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	15	15	15	15	15	15
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	30	30	30	30	30	30
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	28	28	28	28	28	28
4.3241 PULP BASED FOLDING BOXBOARD	28	28	28	28	28	28
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	28	28	28	28	28	28
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	3	3	3	3	3	3
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	3	3	3	3	3	3
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

ISRAEL

		1986	1987	1988	1989	1990	1991
PROCESS	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP
	1000 METRIC TONS (AIR DRY) PER YEAR						
1 WOOD PULP FOR PAPER AND PAPERBOARD	C	0	0	0	0	0	0
1.1 MECHANICAL PULP	C	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	C	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	C	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	C	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	C	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	C	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	C	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	C	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	C	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	C	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	C	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	C	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	C	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	C	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	C	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	C	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	C	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	C	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	C	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	C	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	C	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	C	0	0	0	0	0	0

2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0

3	DISSOLVING PULP, WOOD*OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	-0
3.1	MCW-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	165	165	175	175	175	175
4.1	NEWSPRINT	6	6	6	6	6	6
4.2	OTHER PRINTING AND WRITING PAPER	71	71	71	71	71	71
4.21	COATED PRINTING AND WRITING PAPER	8	8	8	8	8	8
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	8	8	8	8	8	8
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22	UNCOATED PRINTING AND WRITING PAPER	63	63	63	63	63	63
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	8	8	8	8	8	8
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	55	55	55	55	55	55
4.3	OTHER PAPER AND PAPERBOARD	88	88	98	98	98	98
4.31	HOUSEHOLD AND SANITARY PAPER	29	29	39	39	39	39
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	46	46	46	46	46	46
4.321	LINERBOARD	3	3	3	3	3	3
4.3211	KRAFT LINER	.	.	.	.	.	.
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	.	.	.	.	.	.
4.322	FLUTING MEDIUM	27	27	27	27	27	27
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	27	27	27	27	27	27
4.323	KRAFT WRAPPING AND PACKAGING	14	14	14	14	14	14
4.3231	SACK KRAFT	3	3	3	3	3	3
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	11	11	11	11	11	11
4.324	FOLDING BOXBOARD	2	2	2	2	2	2
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	2	2	2	2	2	2
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	13	13	13	13	13	13
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	13	13	13	13	13	13

JAPAN

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	12268	984	12369	952	12927	952	13064	952	13144	13144
1.1 MECHANICAL PULP	1487	8	1476	8	1476	8	1476	8	1476	1476
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	1487	8	1476	8	1476	8	1476	8	1476	1476
1.2 THERMO-MECHANICAL PULP	1149	0	1202	0	1429	0	1446	0	1446	1446
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	1149	0	1202	0	1429	0	1446	0	1446	1446
1.3 SEMI-CHEMICAL PULP	1330	23	1330	23	1330	23	1330	23	1330	1330
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	865	23	865	23	865	23	865	23	865	865
1.32 SEMI-CHEMICAL CONIFEROUS PULP	465	0	465	0	465	0	465	0	465	465
1.4 CHEMICAL PULP TOTAL	8302	953	8361	921	8692	921	8812	921	8892	8892
1.41 UNBLEACHED SULPHITE PULP	82	56	78	56	78	56	78	56	78	78
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	20	3	19	3	19	3	19	3	19	19
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	62	53	59	53	59	53	59	53	59	59
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	3072	424	3083	400	3083	400	3083	400	3083	3083
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	676	35	678	35	678	35	678	35	678	678
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	2396	389	2405	365	2405	365	2405	365	2405	2405
1.44 BLEACHED SULPHATE+SODA PULP	5148	473	5200	465	5531	465	5651	465	5731	5731
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	4223	439	4264	431	4535	431	4634	431	4699	4699
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	925	34	936	34	996	34	1017	34	1032	1032

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	4	4	4	4	4	4	4	4	4	4
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	4	4	4	4	4	4	4	4	4	4

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	345	339	325	319	325	319	325	319	325	325
3.1 NON-CONIFEROUS DISSOLVING PULP	262	253	244	238	244	238	244	238	244	244
3.2 CONIFEROUS DISSOLVING PULP	83	86	81	81	81	81	81	81	81	81

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	24617	25096	25707	26190	26491	26771
4.1 NEWSPRINT	2835	2849	2993	3037	3068	3098
4.2 OTHER PRINTING AND WRITING PAPER	6646	6878	7053	7281	7352	7401
4.21 COATED PRINTING AND WRITING PAPER	2311	2415	2629	2836	2861	2866
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	4335	4393	4424	4445	4491	4535
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	2309	2420	2426	2435	2460	2484
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	2027	1973	1998	2010	2031	2051
4.3 OTHER PAPER AND PAPERBOARD	15136	15439	15664	15872	16071	16272
4.31 HOUSEHOLD AND SANITARY PAPER	1271	1328	1374	1407	1421	1435
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	11001	11168	11319	11457	11611	11768
4.321 LINERBOARD	4647	4717	4738	4869	4933	5007
4.3211 KRAFT LINER	2266	2300	2335	2370	2406	2442
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	2381	2417	2453	2490	2527	2565
4.322 FLUTING MEDIUM	2914	2958	3002	3047	3093	3140
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	1435	1457	1479	1501	1524	1547
4.3222 OTHER FLUTING MEDIUM	1479	1501	1523	1546	1569	1593
4.323 KRAFT WRAPPING AND PACKAGING	1250	1270	1277	1276	1288	1301
4.3231 SACK KRAFT	575	579	584	590	596	602
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	675	691	693	686	692	699
4.324 FOLDING BOXBOARD	1710	1738	1762	1779	1797	1815
4.3241 PULP BASED FOLDING BOXBOARD	611	617	623	629	635	641
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	1099	1121	1139	1150	1162	1174
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	480	435	430	495	500	505
4.3251 OTHER WRAPPING PAPER	24	24	24	24	24	24
4.3252 OTHER PACKAGING PAPERBOARD	456	461	466	471	476	481
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	2864	2943	2971	3008	3039	3069
4.331 OTHER PAPER N.E.S.	1634	1637	1638	1722	1740	1757
4.332 OTHER PAPERBOARD N.E.S.	1230	1246	1273	1286	1299	1312

JORDAN

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL CAPA- CITY	TOTAL CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	15	16	17	17	17	17
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	15	16	17	17	17	17
4.31 HOUSEHOLD AND SANITARY PAPER	8	9	10	10	10	10
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	6	6	6	6	6	6
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	6	6	6	6	6	6
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	6	6	6	6	6	6
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1	1	1	1	1	1
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	1	1	1	1	1	1

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1986-1991

KAMPUCHEA, DEMOCRATIC

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	6	0	6	0	6	0	6	0	6	6
2.1 PULP OF STRAW	5	0	5	0	5	0	5	0	5	5
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	1	0	1	0	1	0	1	0	1	1
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

1986 1987 1988 1989 1990 1991

TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR

4 PAPER AND PAPERBOARD	5	5	5	5	5	5
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	3	3	3	3	3	3
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	3	3	3	3	3	3
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	3	3	3	3	3	3
4.3 OTHER PAPER AND PAPERBOARD	2	2	2	2	2	2
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	2	2	2	2	2	2
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	2	2	2	2	2	2
4.3251 OTHER WRAPPING PAPER	2	2	2	2	2	2
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

*)

ROBIA, DEM. PEOPLE'S REP.

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET
	1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	56	0	56	0	56	0	56	0	56	0	56	0
1.1 MECHANICAL PULP	13	0	13	0	13	0	13	0	13	0	13	0
1.11 MECHANICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.12 MECHANICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	43	0	43	0	43	0	43	0	43	0	43	0
1.41 UNBLEACHED SULPHITE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.42 BLEACHED SULPHITE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.43 UNBLEACHED SULPHATE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.44 BLEACHED SULPHATE-SODA PULP	43	0	43	0	43	0	43	0	43	0	43	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE-SODA PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.442 BLEACHED CONIFEROUS SULPHATE-SODA PULP	.	0	.	0	.	0	.	0	.	0	.	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	50	0	50	0	50	0	50	0	50	0	50	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	50	0	50	0	50	0	50	0	50	0	50	0
3 DISSOLVING PULP, WOOD-OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	140	140	140	140	140	140
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	30	30	30	30	30	30
4.21 COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	110	110	110	110	110	110
4.31 HOUSEHOLD AND SANITARY PAPER	.	.	.	.	.	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	.	.	.	.	.	.
4.321 LINEBOARD	.	.	.	.	.	.
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINEBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	.	.	.	.	.	.
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	.	.	.	.	.	.
4.3241 PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	.	.	.	.	.	.
4.3251 OTHER WRAPPING PAPER	.	.	.	.	.	.
4.3252 OTHER PACKAGING PAPERBOARD	.	.	.	.	.	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	.	.	.	.	.	.
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

*)

KOREA, REPUBLIC OF

PROCESS	1986		1987		1988		1989		1990		1991
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY
	1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	427	140	427	140	427	140	427	140	427	140	427
1.1 MECHANICAL PULP	287	0	287	0	287	0	287	0	287	0	287
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	140	140	140	140	140	140	140	140	140	140	140
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	140	140	140	140	140	140	140	140	140	140	140
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4 PAPER AND PAPERBOARD	2858		3058		3257		3257		3257		3257
4.1 NEWSPRINT	345		378		378		378		378		378
4.2 OTHER PRINTING AND WRITING PAPER	612		629		629		629		629		629
4.21 COATED PRINTING AND WRITING PAPER	162		162		162		162		162		162
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0		0		0		0		0		0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	162		162		162		162		162		162
4.22 UNCOATED PRINTING AND WRITING PAPER	450		467		467		467		467		467
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.		.		.		.		.		.
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	.		.		.		.		.		.
4.3 OTHER PAPER AND PAPERBOARD	1901		2051		2250		2250		2250		2250
4.31 HOUSEHOLD AND SANITARY PAPER	112		112		112		112		112		112
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1686		1836		2035		2035		2035		2035
4.321 LINEBOARD	547		697		780		780		780		780
4.3211 KRAFT LINEE	547		697		780		780		780		780
4.32111 UNBLEACHED KRAFT LINER	0		0		0		0		0		0
4.32112 BLEACHED KRAFT LINER	0		0		0		0		0		0
4.3212 OTHER LINEBOARD	0		0		0		0		0		0
4.322 FLUTING MEDIUM	301		301		301		301		301		301
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0		0		0		0		0		0
4.3222 OTHER FLUTING MEDIUM	301		301		301		301		301		301
4.323 KRAFT WRAPPING AND PACKAGING	243		243		243		243		243		243
4.3231 SACK KRAFT	243		243		243		243		243		243
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0		0		0		0		0		0
4.324 FOLDING BOXBOARD	537		537		653		653		653		653
4.3241 PULP BASED FOLDING BOXBOARD	0		0		0		0		0		0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0		0		0		0		0		0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0		0		0		0		0		0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	537		537		653		653		653		653
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	58		58		58		58		58		58
4.3251 OTHER WRAPPING PAPER	.		.		.		.		.		.
4.3252 OTHER PACKAGING PAPERBOARD	.		.		.		.		.		.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	103		103		103		103		103		103
4.331 OTHER PAPER N.E.S.	103		103		103		103		103		103
4.332 OTHER PAPERBOARD N.E.S.	0		0		0		0		0		0

LEBANON

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL		TOTAL	
	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET
	1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	C	0	3	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	3	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	C	0	3	0	0	0	C	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	C	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	C	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	C	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	C	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	C	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	C	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	C	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	C	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	C	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	45	45	45	45	45	45
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	45	45	45	45	45	45
4.31 HOUSEHOLD AND SANITARY PAPER	2	2	2	2	2	2
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	43	43	43	43	43	43
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	13	13	13	13	13	13
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	*	*	*	*	*	*
4.3222 OTHER FLUTING MEDIUM	*	*	*	*	*	*
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	20	20	20	20	20	20
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	20	20	20	20	20	20
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	10	10	10	10	10	10
4.3251 OTHER WRAPPING PAPER	*	*	*	*	*	*
4.3252 OTHER PACKAGING PAPERBOARD	*	*	*	*	*	*
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

MALAYSIA

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	83	103	505	505	505	505
4.1 NEWSPRINT	0	0	150	150	150	150
4.2 OTHER PRINTING AND WRITING PAPER	3	3	255	255	255	255
4.21 COATED PRINTING AND WRITING PAPER	.	.	40	40	40	40
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	40	40	40	40
4.22 UNCOATED PRINTING AND WRITING PAPER	.	.	215	215	215	215
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	215	215	215	215
4.3 OTHER PAPER AND PAPERBOARD	80	100	100	100	100	100
4.31 HOUSEHOLD AND SANITARY PAPER	35	41	41	41	41	41
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	29	43	43	43	43	43
4.321 LINERBOARD	9	20	20	20	20	20
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	6	9	9	9	9	9
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	6	9	9	9	9	9
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	14	14	14	14	14	14
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	14	14	14	14	14	14
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	16	16	16	16	16	16
4.331 OTHER PAPER N.E.S.	13	13	13	13	13	13
4.332 OTHER PAPERBOARD N.E.S.	3	3	3	3	3	3

MONGOLIA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
	PULP	PULP	PULP	PULP	PULP	PULP	PULP	PULP		
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	2	0	2	0	2	0	2	0	2	2
2.1 PULP OF STRAW	2	0	2	0	2	0	2	0	2	2
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4 PAPER AND PAPERBOARD			2	2	2	2	2	2		
4.1 NEWSPRINT			0	0	0	0	0	0		
4.2 OTHER PRINTING AND WRITING PAPER			2	2	2	2	2	2		
4.21 COATED PRINTING AND WRITING PAPER			2	2	2	2	2	2		
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER			2	2	2	2	2	2		
4.212 COATED WOODFREE PRINTING & WRITING PAPER			0	0	0	0	0	0		
4.22 UNCOATED PRINTING AND WRITING PAPER			0	0	0	0	0	0		
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			0	0	0	0	0	0		
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER			0	0	0	0	0	0		
4.3 OTHER PAPER AND PAPERBOARD			0	0	0	0	0	0		
4.31 HOUSEHOLD AND SANITARY PAPER			0	0	0	0	0	0		
4.32 WRAPPING AND PACKAGING PAPER AND BOARD			0	0	0	0	0	0		
4.321 LINERBOARD			0	0	0	0	0	0		
4.3211 KRAFT LINER			0	0	0	0	0	0		
4.32111 UNBLEACHED KRAFT LINER			0	0	0	0	0	0		
4.32112 BLEACHED KRAFT LINER			0	0	0	0	0	0		
4.3212 OTHER LINERBOARD			0	0	0	0	0	0		
4.322 FLUTING MEDIUM			0	0	0	0	0	0		
4.3221 SEMI-CHEMICAL FLUTING MEDIUM			0	0	0	0	0	0		
4.3222 OTHER FLUTING MEDIUM			0	0	0	0	0	0		
4.323 KRAFT WRAPPING AND PACKAGING			0	0	0	0	0	0		
4.3231 SACK KRAFT			0	0	0	0	0	0		
4.3232 OTHER KRAFT WRAPPING AND PACKAGING			0	0	0	0	0	0		
4.324 FOLDING BOXBOARD			0	0	0	0	0	0		
4.3241 PULP BASED FOLDING BOXBOARD			0	0	0	0	0	0		
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD			0	0	0	0	0	0		
4.32412 OTHER PULP BASED FOLDING BOXBOARD			0	0	0	0	0	0		
4.3242 WASTE PAPER BASED FOLDING BOXBOARD			0	0	0	0	0	0		
4.325 OTHER WRAPPING AND PACKAGING N.E.S.			0	0	0	0	0	0		
4.3251 OTHER WRAPPING PAPER			0	0	0	0	0	0		
4.3252 OTHER PACKAGING PAPERBOARD			0	0	0	0	0	0		
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			0	0	0	0	0	0		
4.331 OTHER PAPER N.E.S.			0	0	0	0	0	0		
4.332 OTHER PAPERBOARD N.E.S.			0	0	0	0	0	0		

NEPAL

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	16	16	16	16	16	16
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	0	0	0	0	0	0
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	0	0	0	0	0	0
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

PAKISTAN

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL CITY	TOTAL CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	.	.	30	.	30	.	30	.	30	30
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	.	.	30	.	30	.	30	.	30	30
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	.	.	30	.	30	.	30	.	30	30
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	30	.	30	.	30	.	30	30

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	132	0	264	0	264	0	264	0	264	264
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	33	0	99	0	99	0	99	0	99	99
2.3 PULP OF BAMBOO	35	0	95	0	95	0	95	0	95	95
2.4 PULP OF OTHER FIBRE	64	0	70	0	70	0	70	0	70	70

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
	1986	1987	1988	1989	1990	1991				
4 PAPER AND PAPERBOARD	131	197	197	197	197	197				
4.1 NEWSPRINT	0	0	0	0	0	0				
4.2 OTHER PRINTING AND WRITING PAPER	49	115	115	115	115	115				
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0				
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0				
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.				
4.22 UNCOATED PRINTING AND WRITING PAPER	49	115	115	115	115	115				
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	49	115	115	115	115	115				
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0				
4.3 OTHER PAPER AND PAPERBOARD	82	82	82	82	82	82				
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0				
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	81	81	81	81	81	81				
4.321 LINERBOARD	7	7	7	7	7	7				
4.3211 KRAFT LINER	0	0	0	0	0	0				
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0				
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0				
4.3212 OTHER LINERBOARD	7	7	7	7	7	7				
4.322 FLUTING MEDIUM	14	14	14	14	14	14				
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	14	14	14	14	14	14				
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0				
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0				
4.3231 SACK KRAFT	0	0	0	0	0	0				
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0				
4.324 FOLDING BOXBOARD	27	27	27	27	27	27				
4.3241 PULP BASED FOLDING BOXBOARD	23	23	23	23	23	23				
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0				
4.32412 OTHER PULP BASED FOLDING BOXBOARD	23	23	23	23	23	23				
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	4	4	4	4	4	4				
4.325 OTHER WRAPPING AND PACKAGING M.E.S.	33	33	33	33	33	33				
4.3251 OTHER WRAPPING PAPER	10	10	10	10	10	10				
4.3252 OTHER PACKAGING PAPERBOARD	23	23	23	23	23	23				
4.33 OTHER PAPER AND PAPERBOARD M.E.S. TOTAL	1	1	1	1	1	1				
4.331 OTHER PAPER M.E.S.	1	1	1	1	1	1				
4.332 OTHER PAPERBOARD M.E.S.	0	0	0	0	0	0				

PHILIPPINES

PROCESS	1986		1987		1988		1989		1990		1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL
	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY	CITY
	1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	162	0	162	0	162	0	162	0	162	0	162
1.1 MECHANICAL PULP	37	0	37	0	37	0	37	0	37	0	37
1.11 MECHANICAL NON-CONIFEROUS PULP	37	0	37	0	37	0	37	0	37	0	37
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	15	0	15	0	15	0	15	0	15	0	15
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	15	0	15	0	15	0	15	0	15	0	15
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	110	0	110	0	110	0	110	0	110	0	110
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	66	0	66	0	66	0	66	0	66	0	66
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	66	0	66	0	66	0	66	0	66	0	66
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	44	0	44	0	44	0	44	0	44	0	44
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	33	0	33	0	33	0	33	0	33	0	33
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	22	0	22	0	22	0	22	0	22	0	22
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	11	0	11	0	11	0	11	0	11	0	11

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	436	439	453	457	457	457
4.1 NEWSPRINT	102	102	102	109	109	109
4.2 OTHER PRINTING AND WRITING PAPER	65	68	68	68	68	68
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	65	68	68	68	68	68
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	269	269	283	280	280	280
4.31 HOUSEHOLD AND SANITARY PAPER	24	24	24	24	24	24
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	222	222	233	233	233	233
4.321 LINERBOARD	67	67	74	74	74	74
4.3211 KRAFT LINER	67	67	74	74	74	74
4.32111 UNBLEACHED KRAFT LINER	67	67	74	74	74	74
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	44	44	48	48	48	48
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	44	44	48	48	48	48
4.323 KRAFT WRAPPING AND PACKAGING	55	55	55	55	55	55
4.3231 SACK KRAFT	35	35	35	35	35	35
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	20	20	20	20	20	20
4.324 FOLDING BOXBOARD	56	56	56	56	56	56
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	56	56	56	56	56	56
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	23	23	23	23	23	23
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

*)

SINGAPORE

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP
	1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD	47	47	47	47	47	47	47	47	47	47	47	47
4.1 NEWSPRINT	0	0	0	0	0	0	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	47	47	47	47	47	47	47	47	47	47	47	47
4.31 HOUSEHOLD AND SANITARY PAPER	5	5	5	5	5	5	5	5	5	5	5	5
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	42	42	42	42	42	42	42	42	42	42	42	42
4.321 LINERBOARD	3	3	3	3	3	3	3	3	3	3	3	3
4.3211 KRAFT LINER	0	0	0	0	0	0	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	3	3	3	3	3	3	3	3	3	3	3	3
4.322 FLUTING MEDIUM	21	21	21	21	21	21	21	21	21	21	21	21
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	21	21	21	21	21	21	21	21	21	21	21	21
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	18	18	18	18	18	18	18	18	18	18	18	18
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	18	18	18	18	18	18	18	18	18	18	18	18
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0	0	0	0	0	0	0

SRI LANKA

PROCESS	1986		1987		1988		1989		1990		1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	7	0	8	0	8	0	8	0	8	0	8
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	17	0	17	0	18	0	18	0	18	0	18
2.1 PULP OF STRAW	17	0	17	0	18	0	18	0	18	0	18
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0

	1986		1987		1988		1989		1990		1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY
1000 METRIC TONS PER YEAR											
4 PAPER AND PAPERBOARD	36	38	43	40	40	40	40	40	40	40	40
4.1 NEWSPRINT	0	0	0	0	0	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0	0
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0
4.321 LINERBOARD	0	0	0	0	0	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0	0	0	0	0	0

SYRIA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	32	0	32	0	32	0	32	0	32	32
2.1 PULP OF STRAW	32	0	32	0	32	0	32	0	32	32
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	60	60	60	60	60	60
4.1 NEWSPRINT	12	12	12	12	12	12
4.2 OTHER PRINTING AND WRITING PAPER	12	12	12	12	12	12
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	12	12	12	12	12	12
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	36	36	36	36	36	36
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	36	36	36	36	36	36
4.321 LINERBOARD	8	8	8	8	8	8
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	8	8	8	8	8	8
4.322 FLUTING MEDIUM	5	5	5	5	5	5
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	5	5	5	5	5	5
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	23	23	23	23	23	23
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	23	23	23	23	23	23
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

THAILAND

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL	TOTAL
	CAPA- WHICH	CITY MARKET	CAPA- WHICH	CITY MARKET	CAPA- WHICH	CITY MARKET	CAPA- WHICH	CITY MARKET	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	106	0	113	0	113	0	140	0	140	140
2.1 PULP OF STRAW	12	0	10	0	10	0	10	0	10	10
2.2 PULP OF BAGASSE	24	0	30	0	30	0	30	0	30	30
2.3 PULP OF BAMBOO	70	0	0	0	0	0	30	0	30	30
2.4 PULP OF OTHER FIBRE	0	0	73	0	70	0	70	0	70	70
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	646	723	787	787	787	787
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	153	170	170	170	170	170
4.21 COATED PRINTING AND WRITING PAPER	26	37	37	37	37	37
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	20	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	6	37	37	37	37	37
4.22 UNCOATED PRINTING AND WRITING PAPER	132	133	133	133	133	133
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	116	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	16	133	133	133	133	133
4.3 OTHER PAPER AND PAPERBOARD	488	553	617	617	617	617
4.31 HOUSEHOLD AND SANITARY PAPER	31	31	31	31	31	31
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	450	515	579	579	579	579
4.321 LINERBOARD	111	134	159	159	159	159
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	111	134	159	159	159	159
4.322 FLUTING MEDIUM	120	146	172	172	172	172
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	120	146	172	172	172	172
4.323 KRAFT WRAPPING AND PACKAGING	77	94	107	107	107	107
4.3231 SACK KRAFT	40	49	57	57	57	57
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	37	45	50	50	50	50
4.324 FOLDING BOXBOARD	136	133	133	133	133	133
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	136	133	133	133	133	133
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	6	8	8	8	8	8
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	6	8	8	8	8	8
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	7	7	7	7	7	7
4.331 OTHER PAPER N.E.S.	7	7	7	7	7	7
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

TURKEY

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET
	1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	522	0	522	0	522	0	522	0	522	0	522	0
1.1 MECHANICAL PULP	176	0	176	0	176	0	176	0	176	0	176	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	176	0	176	0	176	0	176	0	176	0	176	0
1.2 THERMO-MECHANICAL PULP	80	0	80	0	80	0	80	0	80	0	80	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	80	0	80	0	80	0	80	0	80	0	80	0
1.3 SEMI-CHEMICAL PULP	28	0	28	0	28	0	28	0	28	0	28	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	28	0	28	0	28	0	28	0	28	0	28	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	238	0	238	0	238	0	238	0	238	0	238	0
1.41 UNBLEACHED SULPHITE PULP	24	0	24	0	24	0	24	0	24	0	24	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	24	0	24	0	24	0	24	0	24	0	24	0
1.42 BLEACHED SULPHITE PULP	20	0	20	0	20	0	20	0	20	0	20	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	20	0	20	0	20	0	20	0	20	0	20	0
1.43 UNBLEACHED SULPHATE PULP	124	0	124	0	124	0	124	0	124	0	124	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	124	0	124	0	124	0	124	0	124	0	124	0
1.44 BLEACHED SULPHATE+SODA PULP	70	0	70	0	70	0	70	0	70	0	70	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	70	0	70	0	70	0	70	0	70	0	70	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	103	0	103	0	103	0	103	0	103	0	103	0
2.1 PULP OF STRAW	77	0	77	0	77	0	77	0	77	0	77	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	26	0	26	0	26	0	26	0	26	0	26	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	15	0	15	0	15	0	15	0	15	0	15	0
3.1 NON-CONIFEROUS DISSOLVING PULP	15	0	15	0	15	0	15	0	15	0	15	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	877	877	877	877	877	877
4.1	NEWSPRINT	233	233	233	233	233	233
4.2	OTHER PRINTING AND WRITING PAPER	104	104	104	104	104	104
4.21	COATED PRINTING AND WRITING PAPER	20	20	20	20	20	20
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	20	20	20	20	20	20
4.22	UNCOATED PRINTING AND WRITING PAPER	84	84	84	84	84	84
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	56	56	56	56	56	56
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	28	28	28	28	28	28
4.3	OTHER PAPER AND PAPERBOARD	540	540	540	540	540	540
4.31	HOUSEHOLD AND SANITARY PAPER	20	20	20	20	20	20
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	515	515	515	515	515	515
4.321	LINERBOARD	70	70	70	70	70	70
4.3211	KRAFT LINER	64	64	64	64	64	64
4.32111	UNBLEACHED KRAFT LINER	64	64	64	64	64	64
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	6	6	6	6	6	6
4.322	FLUTING MEDIUM	121	121	121	121	121	121
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	121	121	121	121	121	121
4.323	KRAFT WRAPPING AND PACKAGING	88	88	88	88	88	88
4.3231	SACK KRAFT	75	75	75	75	75	75
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	13	13	13	13	13	13
4.324	FOLDING BOXBOARD	110	110	110	110	110	110
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	110	110	110	110	110	110
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	126	126	126	126	126	126
4.3251	OTHER WRAPPING PAPER	21	21	21	21	21	21
4.3252	OTHER PACKAGING PAPERBOARD	105	105	105	105	105	105
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	5	5	5	5	5	5
4.331	OTHER PAPER N.E.S.	5	5	5	5	5	5
4.332	OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

VIET-NAM, SOCIALIST REPUBLIC

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	31	0	44	0	44	0	44	0	44	44
1.1 MECHANICAL PULP	5	0	5	0	5	0	5	0	5	5
1.11 MECHANICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	.
1.2 THERMO-MECHANICAL PULP	.	0	12	0	12	0	12	0	12	12
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	.	0	.	0	.	0	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	.	0	.	0	.	0	.	.
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	26	0	27	0	27	0	27	0	27	27
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	5	0	5	0	5	0	5	0	5	5
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	0	.	0	.	0	.	0	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	0	.	0	.	0	.	0	.	.
1.44 BLEACHED SULPHATE-SODA PULP	21	0	22	0	22	0	22	0	22	22
1.441 BLEACHED NON-CONIFEROUS SULPHATE-SODA PULP	.	0	.	0	.	0	.	0	.	.
1.442 BLEACHED CONIFEROUS SULPHATE-SODA PULP	.	0	.	0	.	0	.	0	.	.

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	62	0	63	0	63	0	63	0	63	63
2.1 PULP OF STRAW	5	0	5	0	5	0	5	0	5	5
2.2 PULP OF BAGASSE	5	0	5	0	5	0	5	0	5	5
2.3 PULP OF BAMBOO	52	0	53	0	53	0	53	0	53	53
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD*OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	113	137	137	137	137	137
4.1 NEWSPRINT	10	31	31	31	31	31
4.2 OTHER PRINTING AND WRITING PAPER	76	79	79	79	79	79
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	76	79	79	79	79	79
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	27	27	27	27	27	27
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	27	27	27	27	27	27
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	27	27	27	27	27	27
4.3251 OTHER WRAPPING PAPER	27	27	27	27	27	27
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

ALBANIA

PROCESS	1986		1987		1988		1989		1990		1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	10	0	10	0	10	0	10	0	10	0	10
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	10	0	10	0	10	0	10	0	10	0	10
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	5	0	5	0	5	0	5	0	5	0	5
2.1 PULP OF STRAW	5	0	5	0	5	0	5	0	5	0	5
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	15	15	15	15	15	15
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	7	7	7	7	7	7
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	8	8	8	8	8	8
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	8	8	8	8	8	8
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

AUSTRIA

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET
	1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	1422	425	1422	425	1422	425	1422	425	1422	425	1422	425
1.1 MECHANICAL PULP	220	0	220	0	220	0	220	0	220	0	220	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	220	0	220	0	220	0	220	0	220	0	220	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1202	425	1202	425	1202	425	1202	425	1202	425	1202	425
1.41 UNBLEACHED SULPHITE PULP	70	7	70	7	70	7	70	7	70	7	70	7
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	40	0	40	0	40	0	40	0	40	0	40	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	30	7	30	7	30	7	30	7	30	7	30	7
1.42 BLEACHED SULPHITE PULP	568	200	568	200	568	200	568	200	568	200	568	200
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	75	0	75	0	75	0	75	0	75	0	75	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	493	200	493	200	493	200	493	200	493	200	493	200
1.43 UNBLEACHED SULPHATE PULP	369	38	369	38	369	38	369	38	369	38	369	38
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	369	38	369	38	369	38	369	38	369	38	369	38
1.44 BLEACHED SULPHATE+SODA PULP	195	180	195	180	195	180	195	180	195	180	195	180
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	195	180	195	180	195	180	195	180	195	180	195	180
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	141	4	141	4	141	4	141	4	141	4	141	4
3.1 NON-CONIFEROUS DISSOLVING PULP	141	4	141	4	141	4	141	4	141	4	141	4
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET
	1000 METRIC TONS PER YEAR											
4 PAPER AND PAPERBOARD	2533	2533	2533	2533	2533	2533	2533	2533	2533	2533	2533	2533
4.1 NEWSPRINT	280	280	280	280	280	280	280	280	280	280	280	280
4.2 OTHER PRINTING AND WRITING PAPER	1015	1015	1015	1015	1015	1015	1015	1015	1015	1015	1015	1015
4.21 COATED PRINTING AND WRITING PAPER	465	465	465	465	465	465	465	465	465	465	465	465
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	550	550	550	550	550	550	550	550	550	550	550	550
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	220	220	220	220	220	220	220	220	220	220	220	220
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	330	330	330	330	330	330	330	330	330	330	330	330
4.3 OTHER PAPER AND PAPERBOARD	1238	1238	1238	1238	1238	1238	1238	1238	1238	1238	1238	1238
4.31 HOUSEHOLD AND SANITARY PAPER	115	115	115	115	115	115	115	115	115	115	115	115
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1073	1073	1073	1073	1073	1073	1073	1073	1073	1073	1073	1073
4.321 LINERBOARD	150	150	150	150	150	150	150	150	150	150	150	150
4.3211 KRAFT LINER	150	150	150	150	150	150	150	150	150	150	150	150
4.32111 UNBLEACHED KRAFT LINER	150	150	150	150	150	150	150	150	150	150	150	150
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.322 FLUTING MEDIUM	295	295	295	295	295	295	295	295	295	295	295	295
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	220	220	220	220	220	220	220	220	220	220	220	220
4.3231 SACK KRAFT	160	160	160	160	160	160	160	160	160	160	160	160
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	60	60	60	60	60	60	60	60	60	60	60	60
4.324 FOLDING BOXBOARD	340	340	340	340	340	340	340	340	340	340	340	340
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	68	68	68	68	68	68	68	68	68	68	68	68
4.3251 OTHER WRAPPING PAPER	40	40	40	40	40	40	40	40	40	40	40	40
4.3252 OTHER PACKAGING PAPERBOARD	28	28	28	28	28	28	28	28	28	28	28	28
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	50	50	50	50	50	50	50	50	50	50	50	50
4.331 OTHER PAPER N.E.S.	33	33	33	33	33	33	33	33	33	33	33	33
4.332 OTHER PAPERBOARD N.E.S.	17	17	17	17	17	17	17	17	17	17	17	17

BELGIUM-LUXEMBOURG

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	385	0	450	0	463	0	480	0	485	485
1.1 MECHANICAL PULP	125	0	100	0	100	0	100	0	100	100
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	125	0	100	0	100	0	100	0	100	100
1.2 THERMO-MECHANICAL PULP	30	0	110	0	123	0	140	0	145	145
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	230	0	240	0	240	0	240	0	240	240
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	230	0	240	0	240	0	240	0	240	240
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	230	0	240	0	240	0	240	0	240	240
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

		1986	1937	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	974	1030	1119	1165	1196	1196
4.1	NEWSPRINT	110	110	120	135	135	135
4.2	OTHER PRINTING AND WRITING PAPER	526	627	655	682	710	710
4.21	COATED PRINTING AND WRITING PAPER	258	359	337	414	422	422
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	156	256	284	311	319	319
4.212	COATED WOODFREE PRINTING & WRITING PAPER	102	103	103	103	103	103
4.22	UNCOATED PRINTING AND WRITING PAPER	268	268	268	268	288	288
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	207	207	207	207	227	227
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	61	61	61	61	61	61
4.3	OTHER PAPER AND PAPERBOARD	338	343	344	348	351	351
4.31	HOUSEHOLD AND SANITARY PAPER	107	107	107	107	107	107
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	197	199	199	199	201	201
4.321	LINERBOARD	67	69	69	69	69	69
4.3211	KRAFT LINER	0	0	0	0	0	0
4.32111	UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	67	69	69	69	69	69
4.322	FLUTING MEDIUM	44	46	46	46	46	46
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	11	11	11	11	11
4.3222	OTHER FLUTING MEDIUM	35	35	35	35	35	35
4.323	KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231	SACK KRAFT	0	0	0	0	0	0
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324	FOLDING BOXBOARD	36	36	37	37	38	38
4.3241	PULP BASED FOLDING BOXBOARD	36	36	37	37	38	38
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	36	36	37	37	38	38
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	50	48	46	47	48	48
4.3251	OTHER WRAPPING PAPER	15	13	11	12	13	13
4.3252	OTHER PACKAGING PAPERBOARD	35	35	35	35	35	35
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	34	37	39	42	43	43
4.331	OTHER PAPER N.E.S.	14	16	18	20	21	21
4.332	OTHER PAPERBOARD N.E.S.	20	21	21	22	22	22

BULGARIA

PROCESS	1986		1987		1988		1989		1990		1991
	TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL
	CAPA- WHICH	CITY	CAPA- WHICH	CITY	CAPA- WHICH	CITY	CAPA- WHICH	CITY	CAPA- WHICH	CITY	CAPA- WHICH
	1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	275	107	275	107	275	107	275	107	275	107	275
1.1 MECHANICAL PULP	25	7	25	7	25	7	25	7	25	7	25
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	90	50	90	50	90	50	90	50	90	50	90
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	90	50	90	50	90	50	90	50	90	50	90
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	160	50	160	50	160	50	160	50	160	50	160
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	160	50	160	50	160	50	160	50	160	50	160
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	28	16	28	16	28	16	28	16	28	16	28
2.1 PULP OF STRAW	28	16	28	16	28	16	28	16	28	16	28
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	40	0	40	0	40	0	40	0	40	0	40
3.1 NON-CONIFEROUS DISSOLVING PULP	40	0	40	0	40	0	40	0	40	0	40
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY In 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	600	600	600	600	600	600
4.1	NEWSPRINT	0	0	0	0	0	0
4.2	OTHER PRINTING AND WRITING PAPER	108	108	108	108	108	108
4.21	COATED PRINTING AND WRITING PAPER	36	36	36	36	36	36
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	30	30	30	30	30	30
4.212	COATED WOODFREE PRINTING & WRITING PAPER	6	6	6	6	6	6
4.22	UNCOATED PRINTING AND WRITING PAPER	72	72	72	72	72	72
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	12	12	12	12	12	12
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	60	60	60	60	60	60
4.3	OTHER PAPER AND PAPERBOARD	492	492	492	492	492	492
4.31	HOUSEHOLD AND SANITARY PAPER	28	28	28	28	28	28
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	418	418	418	418	418	418
4.321	LINERBOARD	95	95	95	95	95	95
4.3211	KRAFT LINER	0	0	0	0	0	0
4.32111	UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	95	95	95	95	95	95
4.322	FLUTING MEDIUM	148	148	148	148	148	148
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	75	75	75	75	75	75
4.3222	OTHER FLUTING MEDIUM	73	73	73	73	73	73
4.323	KRAFT WRAPPING AND PACKAGING	56	56	56	56	56	56
4.3231	SACK KRAFT	40	40	40	40	40	40
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	16	16	16	16	16	16
4.324	FOLDING BOXBOARD	52	52	52	52	52	52
4.3241	PULP BASED FOLDING BOXBOARD	27	27	27	27	27	27
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	2	2	2	2	2	2
4.32412	OTHER PULP BASED FOLDING BOXBOARD	25	25	25	25	25	25
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	67	67	67	67	67	67
4.3251	OTHER WRAPPING PAPER	67	67	67	67	67	67
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	46	46	46	46	46	46
4.331	OTHER PAPER N.E.S.	4	4	4	4	4	4
4.332	OTHER PAPERBOARD N.E.S.	42	42	42	42	42	42

CZECHOSLOVAKIA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL	CAPA-
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
1000 METRIC TONS (A&R DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	1203	548	1203	536	1203	536	1190	531	1192	1192
1.1 MECHANICAL PULP	174	2	174	2	174	2	174	2	174	174
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	174	2	174	2	174	2	174	2	174	174
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	127	0	127	0	127	0	127	0	127	127
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	127	0	127	0	127	0	127	0	127	127
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	902	546	902	534	902	534	889	529	891	891
1.41 UNBLEACHED SULPHITE PULP	135	50	135	50	135	50	127	50	129	129
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	135	50	135	50	135	50	127	50	129	129
1.42 BLEACHED SULPHITE PULP	276	262	276	250	276	250	271	245	271	271
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	56	52	56	40	56	40	56	40	56	56
1.422 BLEACHED CONIFEROUS SULPHITE PULP	220	210	220	210	220	210	215	205	215	215
1.43 UNBLEACHED SULPHATE PULP	165	0	165	0	165	0	165	0	165	165
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	165	0	165	0	165	0	165	0	165	165
1.44 BLEACHED SULPHATE+SODA PULP	326	234	326	234	326	234	326	234	326	326
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	116	74	116	74	116	74	116	74	116	116
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	210	160	210	160	210	160	210	160	210	210
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	25	1	25	1	25	1	25	1	25	25
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	25	1	25	1	25	1	25	1	25	25
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	65	63	65	63	65	63	68	68	80	80
3.1 NON-CONIFEROUS DISSOLVING PULP	65	63	65	63	65	63	63	63	65	65
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	5	5	15	15

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	1364	1364	1364	1401	1525	1625
4.1 NEWSPRINT	80	80	80	105	105	105
4.2 OTHER PRINTING AND WRITING PAPER	267	267	267	267	282	382
4.21 COATED PRINTING AND WRITING PAPER	32	32	32	32	47	47
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	16	16	16	16	16	16
4.212 COATED WOODFREE PRINTING & WRITING PAPER	16	16	16	16	31	31
4.22 UNCOATED PRINTING AND WRITING PAPER	235	235	235	235	235	335
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	90	90	90	90	90	90
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	145	145	145	145	145	245
4.3 OTHER PAPER AND PAPERBOARD	1017	1017	1017	1029	1138	1138
4.31 HOUSEHOLD AND SANITARY PAPER	64	64	64	64	73	73
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	788	788	788	800	900	900
4.321 LINERBOARD	75	75	75	112	157	157
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	75	75	75	112	157	157
4.322 FLUTING MEDIUM	162	162	162	162	202	202
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	150	150	150	150	150	150
4.3222 OTHER FLUTING MEDIUM	12	12	12	12	52	52
4.323 KRAFT WRAPPING AND PACKAGING	131	131	131	136	106	106
4.3231 SACK KRAFT	125	125	125	100	100	100
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	6	6	6	6	6	6
4.324 FOLDING BOXBOARD	60	60	60	60	60	60
4.3241 PULP BASED FOLDING BOXBOARD	45	45	45	45	45	45
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	10	10	10	10	10	10
4.32412 OTHER PULP BASED FOLDING BOXBOARD	35	35	35	35	35	35
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	15	15	15	15	15	15
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	360	360	360	360	375	375
4.3251 OTHER WRAPPING PAPER	150	150	150	150	165	165
4.3252 OTHER PACKAGING PAPERBOARD	210	210	210	210	210	210
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	165	165	165	165	165	165
4.331 OTHER PAPER N.E.S.	80	80	80	80	80	80
4.332 OTHER PAPERBOARD N.E.S.	85	85	85	85	85	85

DENMARK

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	70	70	70	70	70	70	70	70	70	70
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	70	70	70	70	70	70	70	70	70	70
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	70	70	70	70	70	70	70	70	70	70
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	29	24	38	32	38	32	51	45	57	51
2.1 PULP OF STRAW	29	24	38	32	38	32	51	45	57	51
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	329	351	367	376	398	418
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	125	129	134	137	141	146
4.21 COATED PRINTING AND WRITING PAPER	55	57	59	59	62	64
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	55	57	59	59	62	64
4.22 UNCOATED PRINTING AND WRITING PAPER	70	72	75	78	79	82
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	5	5	5	6	6	6
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	65	67	70	72	73	76
4.3 OTHER PAPER AND PAPERBOARD	203	222	233	239	257	272
4.31 HOUSEHOLD AND SANITARY PAPER	15	16	18	17	18	18
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	187	205	215	221	238	253
4.321 LINERBOARD	31	33	35	36	38	40
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	31	33	35	36	38	40
4.322 FLUTING MEDIUM	108	120	128	130	144	156
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	108	120	128	130	144	156
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	10	10	10	11	11	11
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	10	10	10	11	11	11
4.324 FOLDING BOXBOARD	38	42	43	44	45	46
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	38	42	43	44	45	46
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1	1	1	1	1	1
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	1	1	1	1	1	1

FINLAND

		1986		1987		1988		1989		1990		1991	
PROCESS		TOTAL CITY	OF WHICH MARKET PULP	TOTAL CITY	OF WHICH MARKET PULP	TOTAL CITY	OF WHICH MARKET PULP	TOTAL CITY	OF WHICH MARKET PULP	TOTAL CITY	OF WHICH MARKET PULP	TOTAL CITY	OF WHICH MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR													
1	WOOD PULP FOR PAPER AND PAPERBOARD	8625	1850	8795	1875	9335	1860	9535	1850	9360	1870	9870	
1.1	MECHANICAL PULP	2215	40	2190	40	2260	40	2250	40	2350	2350		
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.12	MECHANICAL CONIFEROUS PULP	2215	40	2190	40	2260	40	2250	40	2350	2350		
1.2	THERMO-MECHANICAL PULP	1140	30	1260	30	1605	50	1700	50	1780	1780		
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.22	THERMO-MECHANICAL CONIFEROUS PULP	1140	30	1260	30	1605	50	1700	50	1780	1780		
1.3	SEMI-CHEMICAL PULP	380	0	380	0	390	0	395	0	400	400		
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	380	0	380	0	390	0	395	0	400	400		
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.4	CHEMICAL PULP TOTAL	4890	1780	4965	1785	5083	1770	5190	1760	5330	5340		
1.41	UNBLEACHED SULPHITE PULP	120	50	120	45	120	45	120	45	120	120		
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0		
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	120	50	120	45	120	45	120	45	120	120		
1.42	BLEACHED SULPHITE PULP	55	25	45	25	45	25	45	25	45	45		
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0		
1.422	BLEACHED CONIFEROUS SULPHITE PULP	55	25	45	25	45	25	45	25	45	45		
1.43	UNBLEACHED SULPHATE PULP	930	145	930	140	930	140	805	40	305	805		
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	15	15	15	15	15	15	10	10	10	10		
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	915	130	915	125	915	125	795	30	795	795		
1.44	BLEACHED SULPHATE+SODA PULP	3785	1560	3870	1575	3985	1560	4220	1650	4360	4370		
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1725	860	1730	810	1825	825	1920	835	1990	2000		
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	2060	700	2140	765	2160	735	2300	815	2370	2370		

2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0
2_1	PULP OF STRAW	0	0	0	0	0	0	0	0	0
2_2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0
2_3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0
2_4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0

3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	200	200	215	210	235	230	240	235	260	260
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	200	200	215	210	235	230	240	235	260	260

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	8305	8580	9105	9450	9715	9765
4.1	NEWSPRINT	1550	1830	1540	1565	1540	1540
4.2	OTHER PRINTING AND WRITING PAPER	3955	4205	4545	4810	5045	5065
4.21	COATED PRINTING AND WRITING PAPER	1240	1380	1685	1770	1815	1820
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	1115	1215	1425	1495	1525	1530
4.212	COATED WOODFREE PRINTING & WRITING PAPER	125	165	263	275	290	290
4.22	UNCOATED PRINTING AND WRITING PAPER	2715	2825	2860	3040	3230	3245
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	1740	1830	1890	1980	2085	2090
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	975	995	970	1060	1145	1155
4.3	OTHER PAPER AND PAPERBOARD	2800	2925	3020	3075	3130	3160
4.31	HOUSEHOLD AND SANITARY PAPER	170	170	170	180	180	185
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	2250	2330	2415	2450	2500	2520
4.321	LINERBOARD	340	360	370	380	390	400
4.3211	KRAFT LINER	340	360	370	380	390	400
4.32111	UNBLEACHED KRAFT LINER	270	270	270	260	260	260
4.32112	BLEACHED KRAFT LINER	70	90	100	120	130	140
4.3212	OTHER LINERBOARD	0	0	0	0	0	0
4.322	FLUTING MEDIUM	370	365	390	415	440	450
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	370	365	390	415	440	450
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323	KRAFT WRAPPING AND PACKAGING	410	415	415	415	415	415
4.3231	SACK KRAFT	265	270	270	270	270	270
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	145	145	145	145	145	145
4.324	FOLDING BOXBOARD	830	835	920	920	930	930
4.3241	PULP BASED FOLDING BOXBOARD	825	830	915	915	925	925
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	395	420	445	445	450	450
4.32412	OTHER PULP BASED FOLDING BOXBOARD	430	410	470	470	475	475
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	5	5	5	5	5	5
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	300	305	320	320	325	325
4.3251	OTHER WRAPPING PAPER	85	80	80	80	80	80
4.3252	OTHER PACKAGING PAPERBOARD	215	225	240	240	245	245
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	380	425	435	445	450	455
4.331	OTHER PAPER N.E.S.	285	325	330	335	340	340
4.332	OTHER PAPERBOARD N.E.S.	95	100	105	110	110	115

FRANCE

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	2195	875	2230	915	2475	965	2545	1005	2650	2740
1.1 MECHANICAL PULP	380	0	203	0	203	0	200	0	180	180
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	380	0	203	0	203	0	200	0	180	180
1.2 THERMO-MECHANICAL PULP	100	0	260	0	403	0	400	0	450	500
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	100	0	260	0	403	0	400	0	450	500
1.3 SEMI-CHEMICAL PULP	125	0	145	0	150	0	160	0	160	160
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	125	0	145	0	150	0	160	0	160	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1590	875	1623	915	1723	965	1785	1005	1860	1900
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	280	265	265	265	275	275	285	285	300	300
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	30	15	15	15	15	15	15	15	15	15
1.422 BLEACHED CONIFEROUS SULPHITE PULP	250	250	250	250	260	260	270	270	285	285
1.43 UNBLEACHED SULPHATE PULP	500	0	500	0	530	0	550	0	570	570
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	500	0	500	0	530	0	550	0	570	570
1.44 BLEACHED SULPHATE+SODA PULP	810	610	860	650	920	690	950	720	990	1030
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	520	370	550	400	590	440	600	450	620	630
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	290	240	310	250	330	250	350	270	370	400
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	20	15	20	15	20	15	20	15	20	20
2.1 PULP OF STRAW	.	.	.	.	.	.	.	.	.	.
2.2 PULP OF BAGASSE	.	.	.	.	.	.	.	.	.	.
2.3 PULP OF BAMBOO	.	.	.	.	.	.	.	.	.	.
2.4 PULP OF OTHER FIBRE	.	.	.	.	.	.	.	.	.	.
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	10	10	10	10	10	10	10	10	10	10
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	10	10	10	10	10	10	10	10	10	10
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4 PAPER AND PAPERBOARD	6301	6436	6570	6800	6850	6900				
4.1 NEWSPRINT	315	322	328	330	320	320				
4.2 OTHER PRINTING AND WRITING PAPER	2449	2476	2547	2687	2737	2767				
4.21 COATED PRINTING AND WRITING PAPER	864	867	891	910	957	972				
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	487	487	503	519	519	529				
4.212 COATED WOODFREE PRINTING & WRITING PAPER	377	380	388	391	438	443				
4.22 UNCOATED PRINTING AND WRITING PAPER	1585	1609	1656	1777	1780	1795				
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	317	322	331	331	334	339				
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	1268	1287	1325	1446	1446	1456				
4.3 OTHER PAPER AND PAPERBOARD	3537	3638	3695	3783	3793	3813				
4.31 HOUSEHOLD AND SANITARY PAPER	287	290	300	360	360	370				
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	2966	3057	3100	3120	3130	3140				
4.321 LINERBOARD	1062	1106	1121	1126	1128	1130				
4.3211 KRAFT LINER	315	330	334	339	339	341				
4.32111 UNBLEACHED KRAFT LINER	271	280	283	288	288	289				
4.32112 BLEACHED KRAFT LINER	44	50	51	51	51	52				
4.3212 OTHER LINERBOARD	747	776	787	787	789	789				
4.322 FLUTING MEDIUM	731	766	775	780	782	784				
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	178	190	191	193	194	195				
4.3222 OTHER FLUTING MEDIUM	553	576	584	587	588	589				
4.323 KRAFT WRAPPING AND PACKAGING	301	302	304	309	311	313				
4.3231 SACK KRAFT	120	120	120	120	121	122				
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	181	182	184	189	190	191				
4.324 FOLDING BOXBOARD	421	426	430	435	437	439				
4.3241 PULP BASED FOLDING BOXBOARD	169	170	171	173	174	175				
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	17	17	18	19	20	20				
4.32412 OTHER PULP BASED FOLDING BOXBOARD	152	153	153	154	154	155				
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	252	256	259	262	263	264				
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	451	457	470	470	472	474				
4.3251 OTHER WRAPPING PAPER	230	233	240	240	241	242				
4.3252 OTHER PACKAGING PAPERBOARD	221	224	230	230	231	232				
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	284	291	295	303	303	303				
4.331 OTHER PAPER N.E.S.	236	242	245	252	252	252				
4.332 OTHER PAPERBOARD N.E.S.	48	49	50	51	51	51				

GERMAN DEMOCRATIC REPUBLIC

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET
	1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	1020	0	1020	0	1020	0	1020	0	1020	0	1020	0
1.1 MECHANICAL PULP	445	0	445	0	445	0	445	0	445	0	445	0
1.11 MECHANICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.12 MECHANICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	5	0	5	0	5	0	5	0	5	0	5	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.4 CHEMICAL PULP TOTAL	570	0	570	0	570	0	570	0	570	0	570	0
1.41 UNBLEACHED SULPHITE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.42 BLEACHED SULPHITE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.43 UNBLEACHED SULPHATE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.44 BLEACHED SULPHATE+SODA PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	0	.	0	.	0	.	0	.	0	.	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	77	0	77	0	77	0	77	0	77	0	77	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	77	0	77	0	77	0	77	0	77	0	77	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	220	.	220	.	220	.	220	.	220	.	220	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	1630	1630	1630	1630	1630	1630
4.1	NEWSPRINT	165	165	165	165	165	165
4.2	OTHER PRINTING AND WRITING PAPER	335	335	335	335	335	335
4.21	COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212	COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22	UNCOATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	.	.	.	.
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.
4.3	OTHER PAPER AND PAPERBOARD	1130	1130	1130	1130	1130	1130
4.31	HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	1130	1130	1130	1130	1130	1130
4.321	LINERBOARD	.	.	.	.	.	.
4.3211	KRAFT LINER	.	.	.	.	.	.
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	.	.	.	.	.	.
4.322	FLUTING MEDIUM	.	.	.	.	.	.
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222	OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323	KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.3231	SACK KRAFT	.	.	.	.	.	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324	FOLDING BOXBOARD	.	.	.	.	.	.
4.3241	PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	.	.	.	.	.	.
4.3251	OTHER WRAPPING PAPER	.	.	.	.	.	.
4.3252	OTHER PACKAGING PAPERBOARD	.	.	.	.	.	.
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

GERMANY, FEDERAL REPUBLIC OF

		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL CAPA- CITY	TOTAL CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	2284	99	2327	97	2306	93	2361	88	2372	2395
1.1	MECHANICAL PULP	1350	7	1358	7	1367	7	1422	7	1425	1430
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	1350	7	1358	7	1367	7	1422	7	1425	1430
1.2	THERMO-MECHANICAL PULP	261	0	289	0	289	0	289	0	290	300
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	261	0	289	0	289	0	289	0	290	300
1.3	SEMI-CHEMICAL PULP	82	0	82	0	82	0	82	0	85	85
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	82	0	82	0	82	0	82	0	85	85
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	591	92	593	90	563	86	568	81	572	580
1.41	UNBLEACHED SULPHITE PULP	7	0	7	0	7	0	7	0	7	7
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	7	0	7	0	7	0	7	0	7	7
1.42	BLEACHED SULPHITE PULP	584	92	591	90	561	86	561	81	565	573
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	198	28	203	28	208	28	208	26	210	214
1.422	BLEACHED CONIFEROUS SULPHITE PULP	386	64	388	62	353	58	353	55	355	359
1.43	UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	171	171	172	172	172	172	172	172	172	172
3.1	NON-CONIFEROUS DISSOLVING PULP	-	-	-	-	-	-	-	-	-	-
3.2	CONIFEROUS DISSOLVING PULP	-	-	-	-	-	-	-	-	-	-

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	10602	11059	11743	12062	12385	12500
4.1 NEWSPRINT	806	826	904	925	932	945
4.2 OTHER PRINTING AND WRITING PAPER	4235	4366	4811	5027	5198	5239
4.21 COATED PRINTING AND WRITING PAPER	1891	1955	2133	2294	2434	2449
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	1329	1363	1503	1656	1792	1800
4.212 COATED WOODFREE PRINTING & WRITING PAPER	562	592	633	638	642	649
4.22 UNCOATED PRINTING AND WRITING PAPER	2344	2411	2678	2733	2764	2790
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	1116	1145	1338	1363	1375	1390
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	1228	1266	1340	1370	1389	1400
4.3 OTHER PAPER AND PAPERBOARD	5561	5867	6023	6110	6255	6316
4.31 HOUSEHOLD AND SANITARY PAPER	680	767	782	791	799	810
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	4209	4395	4536	4589	4721	4766
4.321 LINERBOARD	823	831	937	955	1036	1044
4.3211 KRAFT LINER	4	4	4	4	4	4
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	819	837	933	951	1032	1040
4.322 FLUTING MEDIUM	901	956	981	983	996	1010
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	111	111	120	120	120	120
4.3222 OTHER FLUTING MEDIUM	790	845	861	863	876	890
4.323 KRAFT WRAPPING AND PACKAGING	71	63	67	66	66	67
4.3231 SACK KRAFT	14	14	14	14	14	15
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	57	54	53	52	52	52
4.324 FOLDING BOXBOARD	787	803	812	816	826	835
4.3241 PULP BASED FOLDING BOXBOARD	43	44	45	45	45	45
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	43	44	45	45	45	45
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	744	759	767	771	781	790
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	1627	1677	1739	1769	1797	1810
4.3251 OTHER WRAPPING PAPER	746	754	768	771	784	790
4.3252 OTHER PACKAGING PAPERBOARD	881	923	971	998	1013	1020
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	672	705	713	730	735	740
4.331 OTHER PAPER N.E.S.	554	585	592	612	617	620
4.332 OTHER PAPERBOARD N.E.S.	118	120	121	118	118	120

GREECE

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL	TOTAL
	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	CAPA-
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
		PULP			PULP			PULP		
1000 METRIC TONS (AIR DRY) PER YEAR										
1	WOOD PULP FOR PAPER AND PAPERBOARD	90	0	90	0	90	0	90	0	90
1.1	MECHANICAL PULP	0	0	0	0	0	0	0	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.2	THERMO-MECHANICAL PULP	90	0	90	0	90	0	90	0	90
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0

2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	50	0	60	0	60	0	60	0	60	60
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	508	508	508	508	508	508
4.1	NEWSPRINT	50	50	50	50	50	50
4.2	OTHER PRINTING AND WRITING PAPER	143	143	143	143	143	143
4.21	COATED PRINTING AND WRITING PAPER	45	45	45	45	45	45
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	45	45	45	45	45	45
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22	UNCOATED PRINTING AND WRITING PAPER	98	98	98	98	98	98
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	98	98	98	98	98	98
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3	OTHER PAPER AND PAPERBOARD	315	315	315	315	315	315
4.31	HOUSEHOLD AND SANITARY PAPER	128	128	128	128	128	128
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	159	159	159	159	159	159
4.321	LINERBOARD	15	15	15	15	15	15
4.3211	KRAFT LINER	3	3	3	3	3	3
4.32111	UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	12	12	12	12	12	12
4.322	FLUTING MEDIUM	75	75	75	75	75	75
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	75	75	75	75	75	75
4.323	KRAFT WRAPPING AND PACKAGING	9	9	9	9	9	9
4.3231	SACK KRAFT	7	7	7	7	7	7
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	2	2	2	2	2	2
4.324	FOLDING BOXBOARD	63	63	63	63	63	63
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	23	23	23	23	23	23
4.331	OTHER PAPER N.E.S.	20	20	20	20	20	20
4.332	OTHER PAPERBOARD N.E.S.	3	3	3	3	3	3

HUNGARY

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET
	PULP	PULP	PULP	PULP	PULP	PULP	PULP	PULP	PULP	PULP	PULP	PULP
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	57	0	59	0	75	0	75	0	75	0	75	0
1.1 MECHANICAL PULP	14	0	16	0	17	0	17	0	17	0	17	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	38	0	43	0	58	0	58	0	58	0	58	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	38	0	43	0	58	0	58	0	58	0	58	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	5	0	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	5	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	5	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	5	0	21	0	30	0	30	0	30	0	30	0
2.1 PULP OF STRAW	5	0	21	0	30	0	30	0	30	0	30	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD	517	524	540	548	555	555						
4.1 NEWSPRINT	0	0	0	0	0	0						
4.2 OTHER PRINTING AND WRITING PAPER	163	160	160	164	170	170						
4.21 COATED PRINTING AND WRITING PAPER	14	15	16	17	18	18						
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0						
4.212 COATED WOODFREE PRINTING & WRITING PAPER	14	15	16	17	18	18						
4.22 UNCOATED PRINTING AND WRITING PAPER	149	145	144	147	152	152						
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	60	60	60	60	62	62						
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	89	85	84	87	90	90						
4.3 OTHER PAPER AND PAPERBOARD	354	364	380	384	385	385						
4.31 HOUSEHOLD AND SANITARY PAPER	27	27	27	28	28	28						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	288	298	313	316	317	317						
4.321 LINEBOARD	17	17	18	18	18	18						
4.3211 KRAFT LINER	0	0	0	0	0	0						
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0						
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0						
4.3212 OTHER LINEBOARD	17	17	18	18	18	18						
4.322 FLUTING MEDIUM	128	133	139	141	141	141						
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	60	61	64	64	64	64						
4.3222 OTHER FLUTING MEDIUM	68	72	75	77	77	77						
4.323 KRAFT WRAPPING AND PACKAGING	46	48	50	51	51	51						
4.3231 SACK KRAFT	46	48	50	51	51	51						
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0						
4.324 FOLDING BOXBOARD	24	24	26	26	26	26						
4.3241 PULP BASED FOLDING BOXBOARD	10	10	10	10	10	10						
4.32411 UNBLEACHED CHEMICAL PULP FOLDING BOXBOARD	5	5	5	5	5	5						
4.32412 OTHER PULP BASED FOLDING BOXBOARD	5	5	5	5	5	5						
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	14	14	16	16	16	16						
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	73	76	80	81	81	81						
4.3251 OTHER WRAPPING PAPER	28	28	28	28	28	28						
4.3252 OTHER PACKAGING PAPERBOARD	45	48	52	53	53	53						
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	39	39	40	40	40	40						
4.331 OTHER PAPER N.E.S.	17	17	18	18	18	18						
4.332 OTHER PAPERBOARD N.E.S.	22	22	22	22	22	22						

IRELAND

PROCESS	1986		1987		1988		1989		1990	1991	
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL	
	CAPA-	MARKET	CAPA-	MARKET	CAPA-	MARKET	CAPA-	MARKET	CAPA-	CAPA-	
	CITY	PULP	CITY	PULP	CITY	PULP	CITY	PULP	CITY	CITY	
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	22	17	22	17	22	17	22	17	22	22
1.1	MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2	THERMO-MECHANICAL PULP	22	17	22	17	22	17	22	17	22	22
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	*	*	*	*	*	*	*	*	*	*
1.22	THERMO-MECHANICAL CONIFEROUS PULP	*	*	*	*	*	*	*	*	*	*
1.3	SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD*OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

1986 1987 1988 1989 1990 1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR

4 PAPER AND PAPERBOARD	76	76	76	76	76	76
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	18	18	18	18	18	18
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	18	18	18	18	18	18
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	58	58	58	58	58	58
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	56	56	56	56	56	56
4.321 LINERBOARD	3	3	3	3	3	3
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	3	3	3	3	3	3
4.322 FLUTING MEDIUM	13	13	13	13	13	13
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	13	13	13	13	13	13
4.323 KRAFT WRAPPING AND PACKAGING	18	18	18	18	18	18
4.3231 SACK KRAFT	4	4	4	4	4	4
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	14	14	14	14	14	14
4.324 FOLDING BOXBOARD	0	0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	22	22	22	22	22	22
4.3251 OTHER WRAPPING PAPER	4	4	4	4	4	4
4.3252 OTHER PACKAGING PAPERBOARD	18	18	18	18	18	18
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	2	2	2	2	2	2
4.331 OTHER PAPER N.E.S.	2	2	2	2	2	2
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

ITALY

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	900	.	900	.	900	.	900	.	900	900
1.1 MECHANICAL PULP	650	.	650	.	650	.	650	.	650	650
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	100	.	100	.	100	.	100	.	100	100
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.4 CHEMICAL PULP TOTAL	150	.	150	.	150	.	150	.	150	150
1.41 UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.42 BLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.43 UNBLEACHED SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	185	.	185	.	185	.	185	.	185	185
2.1 PULP OF STRAW	92	.	92	.	92	.	92	.	92	92
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	93	.	93	.	93	.	93	.	93	93

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	5950	5950	5950	5950	5950	5950
4.1 NEWSPRINT	245	245	245	245	245	245
4.2 OTHER PRINTING AND WRITING PAPER	2135	2135	2135	2135	2135	2135
4.21 COATED PRINTING AND WRITING PAPER	1200	1200	1200	1200	1200	1200
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	935	935	935	935	935	935
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	3570	3570	3570	3570	3570	3570
4.31 HOUSEHOLD AND SANITARY PAPER	270	270	270	270	270	270
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	2900	2900	2900	2900	2900	2900
4.321 LINERBOARD	540	540	540	540	540	540
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	900	900	900	900	900	900
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	160	160	160	160	160	160
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	720	720	720	720	720	720
4.3241 PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	580	580	580	580	580	580
4.3251 OTHER WRAPPING PAPER	.	.	.	.	.	.
4.3252 OTHER PACKAGING PAPERBOARD	.	.	.	.	.	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	400	400	400	400	400	400
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

NETHEELANDS

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF	
	CAPA- WHICH	CITY	CAPA- WHICH	CITY	CAPA- WHICH	CITY	CAPA- WHICH	CITY	CAPA- WHICH	CITY	CAPA- WHICH	CITY
	1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	156	0	196	0	236	0	266	0	266	0	266	0
1.1 MECHANICAL PULP	76	0	76	0	76	0	76	0	76	0	76	0
1.11 MECHANICAL NON-CONIFEROUS PULP	21	0	21	0	21	0	21	0	21	0	21	0
1.12 MECHANICAL CONIFEROUS PULP	55	0	55	0	55	0	55	0	55	0	55	0
1.2 THERMO-MECHANICAL PULP	80	0	120	0	180	0	190	0	190	0	190	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	80	0	120	0	180	0	190	0	190	0	190	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	2	0	2	0	2	0	2	0	2	0	2	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	2	0	2	0	2	0	2	0	2	0	2	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD	2181	2297	2404	2460	2483	2492						
4.1 NEWSPRINT	211	242	268	300	312	312						
4.2 OTHER PRINTING AND WRITING PAPER	651	659	754	774	785	794						
4.21 COATED PRINTING AND WRITING PAPER	351	351	351	351	351	351						
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.						
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.						
4.22 UNCOATED PRINTING AND WRITING PAPER	300	318	403	423	434	443						
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	30	33	83	98	109	118						
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	270	285	315	325	325	325						
4.3 OTHER PAPER AND PAPERBOARD	1319	1336	1386	1386	1386	1386						
4.31 HOUSEHOLD AND SANITARY PAPER	164	164	164	164	164	164						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1093	1165	1165	1165	1165	1165						
4.321 LINERBOARD	121	156	156	156	156	156						
4.3211 KRAFT LINER	0	0	0	0	0	0						
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0						
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0						
4.3212 OTHER LINERBOARD	121	156	156	156	156	156						
4.322 FLUTING MEDIUM	289	284	284	284	284	284						
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0						
4.3222 OTHER FLUTING MEDIUM	289	284	284	284	284	284						
4.323 KRAFT WRAPPING AND PACKAGING	32	32	32	32	32	32						
4.3231 SACK KRAFT	0	0	0	0	0	0						
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	32	32	32	32	32	32						
4.324 FOLDING BOXBOARD	118	118	118	118	118	118						
4.3241 PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.						
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.						
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.						
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.						
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	538	575	575	575	575	575						
4.3251 OTHER WRAPPING PAPER	22	22	22	22	22	22						
4.3252 OTHER PACKAGING PAPERBOARD	516	553	553	553	553	553						
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	57	57	57	57	57	57						
4.331 OTHER PAPER N.E.S.	6	6	6	6	6	6						
4.332 OTHER PAPERBOARD N.E.S.	51	51	51	51	51	51						

NORWAY

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPACITY	CITY	CAPACITY	CITY	CAPACITY	CITY	CAPACITY	CITY	CAPACITY	CAPACITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	2185	635	2190	655	2325	660	2600	660	2635	2600
1.1 MECHANICAL PULP	875	170	840	170	780	170	780	170	780	570
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	875	170	840	170	780	170	780	170	780	570
1.2 THERMO-MECHANICAL PULP	595	90	625	105	820	110	1095	110	1095	1270
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	595	90	625	105	820	110	1095	110	1095	1270
1.3 SEMI-CHEMICAL PULP	90	35	90	35	90	35	90	35	125	125
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	90	35	90	35	90	35	90	35	125	125
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	625	340	635	345	635	345	635	345	635	635
1.41 UNBLEACHED SULPHITE PULP	75	20	80	20	80	20	80	20	80	80
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	75	20	80	20	80	20	80	20	80	80
1.42 BLEACHED SULPHITE PULP	100	40	95	40	95	40	95	40	95	95
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	20	0	20	0	20	0	20	0	20	20
1.422 BLEACHED CONIFEROUS SULPHITE PULP	80	40	75	40	75	40	75	40	75	75
1.43 UNBLEACHED SULPHATE PULP	150	0	150	0	150	0	150	0	150	150
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	150	0	150	0	150	0	150	0	150	150
1.44 BLEACHED SULPHATE+SODA PULP	300	280	310	285	310	285	310	285	310	310
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	300	280	310	285	310	285	310	285	310	310
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	170	170	170	170	170	170	170	170	170	170
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	170	170	170	170	170	170	170	170	170	170

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	1824	1898	1913	1973	1935	1985
4.1	NEWSPRINT	975	1020	1030	1090	1050	1100
4.2	OTHER PRINTING AND WRITING PAPER	350	375	375	375	375	375
4.21	COATED PRINTING AND WRITING PAPER	5	5	5	5	5	5
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	5	5	5	5	5	5
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22	UNCOATED PRINTING AND WRITING PAPER	345	370	370	370	370	370
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	270	295	295	295	295	295
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	75	75	75	75	75	75
4.3	OTHER PAPER AND PAPERBOARD	499	503	508	508	510	510
4.31	HOUSEHOLD AND SANITARY PAPER	39	43	48	48	50	50
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	410	410	410	410	410	410
4.321	LINERBOARD	20	20	20	20	20	20
4.3211	KRAFT LINER	20	20	20	20	20	20
4.32111	UNBLEACHED KRAFT LINER	20	20	20	20	20	20
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	0	0	0	0	0	0
4.322	FLUTING MEDIUM	70	70	70	70	70	70
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	70	70	70	70	70	70
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323	KRAFT WRAPPING AND PACKAGING	170	170	170	170	170	170
4.3231	SACK KRAFT	.	.	.	.	.	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324	FOLDING BOXBOARD	30	30	30	30	30	30
4.3241	PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	120	120	120	120	120	120
4.3251	OTHER WRAPPING PAPER	.	.	.	.	.	.
4.3252	OTHER PACKAGING PAPERBOARD	.	.	.	.	.	.
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	50	50	50	50	50	50
4.331	OTHER PAPER N.E.S.	35	35	35	35	35	35
4.332	OTHER PAPERBOARD N.E.S.	15	15	15	15	15	15

POLAND

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH
	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP	CAPA- CITY	PULP
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	990	0	1017	0	1038	0	1038	0	1044	0	1044	0
1.1 MECHANICAL PULP	162	0	162	0	174	0	174	0	180	0	180	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	162	0	162	0	174	0	174	0	180	0	180	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	109	0	136	0	136	0	136	0	136	0	136	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	109	0	136	0	136	0	136	0	136	0	136	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	719	0	719	0	728	0	728	0	728	0	728	0
1.41 UNBLEACHED SULPHITE PULP	34	0	34	0	34	0	34	0	34	0	34	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	34	0	34	0	34	0	34	0	34	0	34	0
1.42 BLEACHED SULPHITE PULP	79	0	79	0	79	0	79	0	79	0	79	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	79	0	79	0	79	0	79	0	79	0	79	0
1.43 UNBLEACHED SULPHATE PULP	378	0	378	0	387	0	387	0	387	0	387	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	378	0	378	0	387	0	387	0	387	0	387	0
1.44 BLEACHED SULPHATE+SODA PULP	228	0	228	0	228	0	228	0	228	0	228	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	72	0	72	0	72	0	72	0	72	0	72	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	156	0	156	0	156	0	156	0	156	0	156	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	2	0	2	0	2	0	2	0	2	0	2	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	2	0	2	0	2	0	2	0	2	0	2	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	67	0	67	0	67	0	67	0	67	0	67	0
3.1 NON-CONIFEROUS DISSOLVING PULP	61	0	61	0	61	0	61	0	61	0	61	0
3.2 CONIFEROUS DISSOLVING PULP	6	0	6	0	6	0	6	0	6	0	6	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	1500	1530	1600	1610	1650	1650
4.1 NEWSPRINT	90	90	100	100	110	110
4.2 OTHER PRINTING AND WRITING PAPER	350	360	360	370	370	370
4.21 COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	1060	1080	1140	1140	1170	1170
4.31 HOUSEHOLD AND SANITARY PAPER	113	124	124	124	124	124
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	.	.	.	.	.	.
4.321 LINERBOARD	.	.	.	.	.	.
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	.	.	.	.	.	.
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	.	.	.	.	.	.
4.3241 PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	.	.	.	.	.	.
4.3251 OTHER WRAPPING PAPER	.	.	.	.	.	.
4.3252 OTHER PACKAGING PAPERBOARD	.	.	.	.	.	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	.	.	.	.	.	.
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

PORTUGAL

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF	
	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	1352	1142	1364	1156	1431	1183	1548	1300	1550	1550		
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1352	1142	1364	1156	1431	1183	1548	1300	1550	1550		
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	122	122	124	124	126	126	128	128	130	130	130	130
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	122	122	124	124	126	126	128	128	130	130	130	130
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	305	95	305	97	345	97	345	97	345	345		
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	40	0	40	0	49	0	49	0	49	49		
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	265	95	265	97	296	97	296	97	296	296		
1.44 BLEACHED SULPHATE-SODA PULP	925	925	935	935	960	960	1075	1075	1075	1075		
1.441 BLEACHED NON-CONIFEROUS SULPHATE-SODA PULP	925	925	935	935	960	960	1075	1075	1075	1075		
1.442 BLEACHED CONIFEROUS SULPHATE-SODA PULP	0	0	0	0	0	0	0	0	0	0		

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	45	0	45	0	45	0	45	0	45	45		
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0		
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0		
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0		
2.4 PULP OF OTHER FIBRE	45	0	45	0	45	0	45	0	45	45		

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0		
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0		
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0		

	1986		1987		1988		1989		1990		1991	
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR	
4 PAPER AND PAPERBOARD			805	805	835	875	890	890				
4.1 NEWSPRINT			0	0	0	0	0	0				
4.2 OTHER PRINTING AND WRITING PAPER			165	165	170	190	205	205				
4.21 COATED PRINTING AND WRITING PAPER			18	18	18	18	18	18				
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER			0	0	0	0	0	0				
4.212 COATED WOODFREE PRINTING & WRITING PAPER			18	18	18	18	18	18				
4.22 UNCOATED PRINTING AND WRITING PAPER			147	147	152	172	187	187				
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			0	0	0	0	0	0				
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER			147	147	152	172	187	187				
4.3 OTHER PAPER AND PAPERBOARD			640	640	663	685	685	685				
4.31 HOUSEHOLD AND SANITARY PAPER			76	76	76	76	76	76				
4.32 WRAPPING AND PACKAGING PAPER AND BOARD			550	550	573	595	595	595				
4.321 LINERBOARD			245	245	265	285	285	285				
4.3211 KRAFT LINER			200	200	220	240	240	240				
4.32111 UNBLEACHED KRAFT LINER			200	200	220	240	240	240				
4.32112 BLEACHED KRAFT LINER			0	0	0	0	0	0				
4.3212 OTHER LINERBOARD			45	45	45	45	45	45				
4.322 FLUTING MEDIUM			100	100	100	100	100	100				
4.3221 SEMI-CHEMICAL FLUTING MEDIUM			0	0	0	0	0	0				
4.3222 OTHER FLUTING MEDIUM			100	100	100	100	100	100				
4.323 KRAFT WRAPPING AND PACKAGING			95	95	95	95	95	95				
4.3231 SACK KRAFT			65	65	65	65	65	65				
4.3232 OTHER KRAFT WRAPPING AND PACKAGING			30	30	30	30	30	30				
4.324 FOLDING BOXBOARD			75	75	78	80	80	80				
4.3241 PULP BASED FOLDING BOXBOARD			35	35	38	40	40	40				
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD			10	10	13	15	15	15				
4.32412 OTHER PULP BASED FOLDING BOXBOARD			25	25	25	25	25	25				
4.3242 WASTE PAPER BASED FOLDING BOXBOARD			40	40	40	40	40	40				
4.325 OTHER WRAPPING AND PACKAGING N.E.S.			35	35	35	35	35	35				
4.3251 OTHER WRAPPING PAPER			.	.	.	.	.	.				
4.3252 OTHER PACKAGING PAPERBOARD			.	.	.	.	.	.				
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			14	14	14	14	14	14				
4.331 OTHER PAPER N.E.S.			.	.	.	.	.	.				
4.332 OTHER PAPERBOARD N.E.S.			.	.	.	.	.	.				

SPAIN

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	TOTAL
	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	WHICH	CAPA-	CAPA-
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	1455	710	1500	775	1550	785	1640	795	1640	1640
1.1 MECHANICAL PULP	210	35	210	35	260	35	260	35	260	260
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1245	675	1290	740	1270	750	1380	760	1380	1380
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	10	10	10	10	10	10	10	10	10	10
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	10	10	10	10	10	10	10	10	10	10
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	335	15	320	0	290	0	290	0	290	290
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	15	15	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	320	0	320	0	290	0	290	0	290	290
1.44 BLEACHED SULPHATE+SODA PULP	900	650	960	730	970	740	1080	750	1080	1080
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	830	605	920	710	940	730	1060	750	1060	1060
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	70	45	40	20	30	10	20	0	20	20

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	130	13	130	13	130	13	130	13	130	130
2.1 PULP OF STRAW	115	0	115	0	115	0	115	0	115	115
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	15	13	15	13	15	13	15	13	15	15

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	55	55	55	55	55	55	55	55	55	55
3.1 NON-CONIFEROUS DISSOLVING PULP	55	55	55	55	55	55	55	55	55	55
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	3320	3370	3385	3385	3385	3385
4.1 NEWSPRINT	165	135	200	200	200	200
4.2 OTHER PRINTING AND WRITING PAPER	835	865	865	865	865	865
4.21 COATED PRINTING AND WRITING PAPER	320	350	350	350	350	350
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	515	515	515	515	515	515
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	2320	2320	2320	2320	2320	2320
4.31 HOUSEHOLD AND SANITARY PAPER	215	215	215	215	215	215
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1995	1995	1995	1995	1995	1995
4.321 LINERBOARD	700	700	700	700	700	700
4.3211 KRAFT LINER	130	130	130	130	130	130
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	570	570	570	570	570	570
4.322 FLUTING MEDIUM	465	465	465	465	465	465
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	465	465	465	465	465	465
4.323 KRAFT WRAPPING AND PACKAGING	200	200	200	200	200	200
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	360	360	360	360	360	360
4.3241 PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	270	270	270	270	270	270
4.3251 OTHER WRAPPING PAPER	.	.	.	.	.	.
4.3252 OTHER PACKAGING PAPERBOARD	.	.	.	.	.	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	110	110	110	110	110	110
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

SWEDEN

PROCESS	1986		1987		1988		1989		1990	1991	
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL	
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY	
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	10105	3865	10215	3690	10485	3630	10785	3540	10925	10975
1.1	MECHANICAL PULP	1060	355	1010	345	980	355	970	355	1045	1035
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	1060	355	1010	345	980	355	970	355	1045	1035
1.2	THERMO-MECHANICAL PULP	1750	200	1880	210	2130	250	2420	250	2450	2495
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	1750	200	1880	210	2130	250	2420	250	2450	2495
1.3	SEMI-CHEMICAL PULP	265	0	290	0	300	0	300	0	300	300
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	265	0	290	0	300	0	300	0	300	300
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	7030	3310	7035	3135	7075	3025	7095	2935	7130	7145
1.41	UNBLEACHED SULPHITE PULP	155	75	155	75	150	75	140	75	140	140
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	155	75	155	75	150	75	140	75	140	140
1.42	BLEACHED SULPHITE PULP	595	425	605	435	615	370	630	345	630	630
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	125	80	130	80	135	50	135	30	135	135
1.422	BLEACHED CONIFEROUS SULPHITE PULP	470	345	475	355	480	320	495	315	495	495
1.43	UNBLEACHED SULPHATE PULP	2310	195	2235	170	2250	165	2280	155	2280	2220
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	135	5	135	5	140	5	140	5	145	145
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	2175	190	2100	165	2110	160	2140	150	2135	2075
1.44	BLEACHED SULPHATE+SODA PULP	3970	2615	4040	2455	4060	2415	4045	2360	4080	4155
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1050	590	1270	655	1305	645	1300	630	1345	1405
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	2920	2025	2770	1800	2755	1770	2745	1730	2735	2750
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	.	.	.	.	.	.	.	.	.	.
2.1	PULP OF STRAW	.	.	.	.	.	.	.	.	.	.
2.2	PULP OF BAGASSE	.	.	.	.	.	.	.	.	.	.
2.3	PULP OF BAMBOO	.	.	.	.	.	.	.	.	.	.
2.4	PULP OF OTHER FIBRE	.	.	.	.	.	.	.	.	.	.
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	270	270	235	235	280	280	310	310	335	355
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	270	270	235	235	280	280	310	310	335	355

SWITZERLAND

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP
	1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	365	148	377	153	377	150	377	150	377	150	377
1.1	MECHANICAL PULP	230	13	242	15	242	15	242	15	242	15	242
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.
1.2	THERMO-MECHANICAL PULP	.	.	.	.	.	.	.	.	.	.	.
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.
1.3	SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	135	135	135	135	135	135	135	135	135	135	135
1.41	UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.42	BLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.43	UNBLEACHED SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.
1.44	BLEACHED SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.	.
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.	.
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.	.
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	.	.	.	.	.	.	.	.	.	.	.
2.1	PULP OF STRAW	.	.	.	.	.	.	.	.	.	.	.
2.2	PULP OF BAGASSE	.	.	.	.	.	.	.	.	.	.	.
2.3	PULP OF BAMBOO	.	.	.	.	.	.	.	.	.	.	.
2.4	PULP OF OTHER FIBRE	.	.	.	.	.	.	.	.	.	.	.
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.	.	.	.	.	.	.	.	.	.
3.1	NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.
3.2	CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.
1986 1987 1988 1989 1990 1991												
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4	PAPER AND PAPERBOARD	1135	1200	1220	1255	1255	1260					
4.1	NEWSPRINT	250	265	270	280	280	280					
4.2	OTHER PRINTING AND WRITING PAPER	330	350	355	365	365	370					
4.21	COATED PRINTING AND WRITING PAPER	140	150	150	155	155	160					
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	75	80	80	80	80	85					
4.212	COATED WOODFREE PRINTING & WRITING PAPER	65	70	70	75	75	75					
4.22	UNCOATED PRINTING AND WRITING PAPER	190	200	205	210	210	210					
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	55	60	60	65	65	65					
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	135	140	145	145	145	145					
4.3	OTHER PAPER AND PAPERBOARD	555	535	595	610	610	610					
4.31	HOUSEHOLD AND SANITARY PAPER	120	125	130	135	135	135					
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	430	455	460	470	470	470					
4.321	LINERBOARD	235	245	250	260	260	260					
4.3211	KRAFT LINER	.	.	.	.	.	.					
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.					
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.					
4.3212	OTHER LINERBOARD	.	.	.	.	.	.					
4.322	FLUTING MEDIUM	0	0	0	0	0	0					
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0					
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0					
4.323	KRAFT WRAPPING AND PACKAGING	40	45	45	45	45	45					
4.3231	SACK KRAFT	5	5	5	5	5	5					
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	35	40	40	40	40	40					
4.324	FOLDING BOXBOARD	75	80	80	80	80	80					
4.3241	PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.					
4.32411	BLEACHED CHEMICAL PULP FCIDING BOXBOARD	.	.	.	.	.	.					
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.					
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.					
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	80	85	85	85	85	85					
4.3251	OTHER WRAPPING PAPER	5	5	5	5	5	5					
4.3252	OTHER PACKAGING PAPERBOARD	75	80	80	80	80	80					
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	5	5	5	5	5	5					
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0					
4.332	OTHER PAPERBOARD N.E.S.	5	5	5	5	5	5					

UNITED KINGDOM

PROCESS	1986		1987		1988		1989		1990		1991
	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL OF	CAPA- WHICH	TOTAL	TOTAL	
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY	
	1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	427	0	465	0	470	0	472	0	536	554	
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0	
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	17	17	17	17	17	17	17	17	17	17	
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	
2.4 PULP OF OTHER FIBRE	17	17	17	17	17	17	17	17	17	17	
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4 PAPER AND PAPERBOARD	4162	4340	4530	4649	4891	4925					
4.1 NEWSPRINT	471	502	504	516	516	516					
4.2 OTHER PRINTING AND WRITING PAPER	1159	1263	1361	1395	1594	1628					
4.21 COATED PRINTING AND WRITING PAPER	415	443	462	469	597	631					
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	2	2	2	2	121	155					
4.212 COATED WOODFREE PRINTING & WRITING PAPER	413	441	460	467	476	476					
4.22 UNCOATED PRINTING AND WRITING PAPER	744	820	899	926	997	997					
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	17	17	19	19	55	55					
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	727	803	880	907	942	942					
4.3 OTHER PAPER AND PAPERBOARD	2532	2575	2666	2738	2781	2781					
4.31 HOUSEHOLD AND SANITARY PAPER	445	459	472	491	498	498					
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1734	1757	1830	1382	1917	1917					
4.321 LINERBOARD	339	348	362	399	415	415					
4.3211 KRAFT LINER	0	0	0	0	0	0					
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0					
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0					
4.3212 OTHER LINERBOARD	338	348	362	399	415	415					
4.322 FLUTING MEDIUM	552	560	587	601	614	614					
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	139	140	147	148	149	149					
4.3222 OTHER FLUTING MEDIUM	413	420	440	453	465	465					
4.323 KRAFT WRAPPING AND PACKAGING	65	63	67	67	67	67					
4.3231 SACK KRAFT	1	1	1	1	1	1					
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	64	62	66	66	66	66					
4.324 FOLDING BOXBOARD	233	247	253	253	253	253					
4.3241 PULP BASED FOLDING BOXBOARD	180	188	193	193	193	193					
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0					
4.32412 OTHER PULP BASED FOLDING BOXBOARD	180	188	193	193	193	193					
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	53	52	60	60	60	60					
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	546	546	561	562	568	568					
4.3251 OTHER WRAPPING PAPER	236	242	251	251	257	257					
4.3252 OTHER PACKAGING PAPERBOARD	310	304	310	311	311	311					
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	352	359	364	365	366	366					
4.331 OTHER PAPER N.E.S.	215	222	226	228	229	229					
4.332 OTHER PAPERBOARD N.E.S.	137	137	138	137	137	137					

YUGOSLAVIA

		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL CAPA- CITY	TOTAL CAPA- CITY
		1000 METRIC TONS (AIR DRY) PER YEAR									
1	WOOD PULP FOR PAPER AND PAPERBOARD	706	.	706	.	706	.	706	.	706	706
1.1	MECHANICAL PULP	144	.	144	.	144	.	144	.	144	144
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.2	THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	68	.	68	.	68	.	68	.	68	68
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.4	CHEMICAL PULP TOTAL	494	.	494	.	494	.	494	.	494	494
1.41	UNBLEACHED SULPHITE PULP	57	.	57	.	57	.	57	.	57	57
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.42	BLEACHED SULPHITE PULP	74	.	74	.	74	.	74	.	74	74
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.43	UNBLEACHED SULPHATE PULP	156	.	156	.	156	.	156	.	156	156
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.44	BLEACHED SULPHATE+SODA PULP	207	.	207	.	207	.	207	.	207	207
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	28	0	28	0	28	0	28	0	28	28
2.1 PULP OF STRAW	28	0	28	0	28	0	28	0	28	28
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	105	.	105	.	105	.	105	.	105	105
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	1320	1320	1320	1320	1320	1320
4.1 NEWSPRINT	140	140	140	140	140	140
4.2 OTHER PRINTING AND WRITING PAPER	327	327	327	327	327	327
4.21 COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	853	853	853	853	853	853
4.31 HOUSEHOLD AND SANITARY PAPER	71	71	71	71	71	71
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	631	631	631	631	631	631
4.321 LINERBOARD	.	.	.	.	.	.
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	.	.	.	.	.	.
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	.	.	.	.	.	.
4.3241 PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	.	.	.	.	.	.
4.3251 OTHER WRAPPING PAPER	.	.	.	.	.	.
4.3252 OTHER PACKAGING PAPERBOARD	.	.	.	.	.	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	151	151	151	151	151	151
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

AUSTRALIA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPACITY	MARKET	CAPACITY	MARKET	CAPACITY	MARKET	CAPACITY	MARKET	CAPACITY	CAPACITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	1185	131	1191	146	1255	146	1258	134	1262	1265
1.1 MECHANICAL PULP	158	0	159	0	160	0	161	0	163	165
1.11 MECHANICAL NON-CONIFEROUS PULP	150	0	150	0	150	0	150	0	150	150
1.12 MECHANICAL CONIFEROUS PULP	8	0	9	0	10	0	11	0	13	15
1.2 THERMO-MECHANICAL PULP	251	0	251	0	301	0	301	0	301	301
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	251	0	251	0	301	0	301	0	301	301
1.3 SEMI-CHEMICAL PULP	392	98	393	99	405	99	406	94	407	408
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	355	94	356	94	366	94	369	94	370	371
1.32 SEMI-CHEMICAL CONIFEROUS PULP	37	4	37	5	37	5	37	0	37	37
1.4 CHEMICAL PULP TOTAL	384	33	388	47	389	47	390	40	391	391
1.41 UNBLEACHED SULPHITE PULP	53	0	53	0	53	0	53	0	53	53
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	53	0	53	0	53	0	53	0	53	53
1.42 BLEACHED SULPHITE PULP	40	20	40	20	40	20	40	20	40	40
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	40	20	40	20	40	20	40	20	40	40
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	140	10	140	0	140	0	130	0	130	130
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	140	10	140	0	140	0	130	0	130	130
1.44 BLEACHED SULPHATE+SODA PULP	151	3	155	27	156	27	167	20	163	163
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	134	3	137	27	138	27	149	20	150	150
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	17	0	18	0	18	0	18	0	13	13

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	12	0	13	0	13	0	13	0	14	14
2.1 PULP OF STRAW	2	0	2	0	2	0	2	0	2	2
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER FAN MATERIALS	10	0	11	0	11	0	11	0	12	12
3.1 NON-CONIFEROUS DISSOLVING PULP	10	0	11	0	11	0	11	0	12	12
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	1730	1779	1891	1930	1954	1967
4.1 NEWSPRINT	379	390	403	420	430	430
4.2 OTHER PRINTING AND WRITING PAPER	315	322	389	395	399	404
4.21 COATED PRINTING AND WRITING PAPER	50	48	50	51	52	53
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	30	29	30	31	31	32
4.212 COATED WOODFREE PRINTING & WRITING PAPER	20	19	20	20	21	21
4.22 UNCOATED PRINTING AND WRITING PAPER	265	274	339	344	347	351
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	45	46	46	47	48	48
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	220	228	293	297	299	303
4.3 OTHER PAPER AND PAPERBOARD	1045	1067	1102	1115	1125	1133
4.31 HOUSEHOLD AND SANITARY PAPER	123	125	130	133	133	134
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	867	892	932	942	952	959
4.321 LINERBOARD	400	413	446	449	452	452
4.3211 KRAFT LINER	50	60	60	60	60	60
4.32111 UNBLEACHED KRAFT LINER	50	60	60	60	60	60
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	350	353	386	389	392	392
4.322 FLUTING MEDIUM	227	227	232	232	232	232
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	227	227	232	232	232	232
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	80	82	84	86	88	90
4.3231 SACK KRAFT	10	10	10	10	10	10
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	70	72	74	76	78	80
4.324 FOLDING BOXBOARD	160	165	170	175	180	185
4.3241 PULP BASED FOLDING BOXBOARD	35	35	35	35	35	35
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	35	35	35	35	35	35
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	125	130	135	140	145	150
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	50	50	40	40	40	40
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	50	50	40	40	40	40

NEW ZEALAND

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	TOTAL
	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (A.M. DR.) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	1401	708	1411	713	1453	766	1499	806	1499	1499
1.1 MECHANICAL PULP	732	446	742	456	742	456	742	456	742	742
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	732	446	742	456	742	456	742	456	742	742
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	23	2	23	2	24	3	24	3	24	24
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	3	0	3	0	3	0	3	0	3	3
1.32 SEMI-CHEMICAL CONIFEROUS PULP	20	2	20	2	21	3	21	3	21	21
1.4 CHEMICAL PULP TOTAL	646	260	646	260	633	307	733	347	733	733
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	355	156	355	156	329	130	346	147	346	346
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	17	17	17	17	19	19	19	19	19	19
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	338	139	338	139	310	111	327	128	327	327
1.44 BLEACHED SULPHATE+SODA PULP	291	104	291	104	304	177	387	200	387	387
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	26	0	26	0	29	3	29	3	29	29
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	265	104	265	104	335	174	358	197	358	358

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	802	932	805	805	805	1005
4.1 NEWSPRINT	335	335	338	338	338	538
4.2 OTHER PRINTING AND WRITING PAPER	46	46	46	46	46	46
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	46	46	46	46	46	46
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	46	46	46	46	46	46
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	421	421	421	421	421	421
4.31 HOUSEHOLD AND SANITARY PAPER	54	54	54	54	54	54
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	311	311	311	311	311	311
4.321 LINERBOARD	178	178	178	178	178	178
4.3211 KRAFT LINER	150	150	150	150	150	150
4.32111 UNBLEACHED KRAFT LINER	142	142	142	142	142	142
4.32112 BLEACHED KRAFT LINER	8	8	8	8	8	8
4.3212 OTHER LINERBOARD	23	28	28	28	28	28
4.322 FLUTING MEDIUM	40	40	40	40	40	40
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	7	7	7	7	7	7
4.3222 OTHER FLUTING MEDIUM	33	33	33	33	33	33
4.323 KRAFT WRAPPING AND PACKAGING	87	87	87	87	87	87
4.3231 SACK KRAFT	66	66	66	66	66	66
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	21	21	21	21	21	21
4.324 FOLDING BOXBOARD	6	6	6	6	6	6
4.3241 PULP BASED FOLDING BOXBOARD	6	6	6	6	6	6
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	6	6	6	6	6	6
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	56	56	56	56	56	56
4.331 OTHER PAPER N.E.S.	56	56	56	56	56	56
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

LATE DATA
DONNEES EN RETARD
DATOS EN RETARDO

USSE

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP
	1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	12050	2000	12050	2000	12050	2000	12050	2000	12050	2000	12050	2000
1.1 MECHANICAL PULP	2360	0	2360	0	2360	0	2360	0	2360	0	2360	0
1.11 MECHANICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.12 MECHANICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.2 THERMO-MECHANICAL PULP	140	0	140	0	140	0	140	0	140	0	140	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.3 SEMI-CHEMICAL PULP	850	0	850	0	850	0	850	0	850	0	850	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	0
1.4 CHEMICAL PULP TOTAL	8700	2000	8700	2000	8700	2000	8700	2000	8700	2000	8700	2000
1.41 UNBLEACHED SULPHITE PULP	3100	350	3100	350	3100	350	3100	350	3100	350	3100	350
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.42 BLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.43 UNBLEACHED SULPHATE PULP	4000	1500	4000	1500	4000	1500	4000	1500	4000	1500	4000	1500
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	1600	150	1600	150	1600	150	1600	150	1600	150	1600	150
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	625	.	625	.	625	.	625	.	625	.	625	.
2.1 PULP OF STRAW	.	.	.	.	.	.	.	.	.	.	.	.
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	.	.	.	.	.	.	.	.	.	.	.	.

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	1700	1550	1700	1550	1700	1550	1700	1550	1700	1550	1700	1550
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	14000	14000	14000	14000	14000	14000
4.1 NEWSPRINT	1950	1950	1950	1950	1950	1950
4.2 OTHER PRINTING AND WRITING PAPER	1700	1700	1700	1700	1700	1700
4.21 COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	10350	10350	10350	10350	10350	10350
4.31 HOUSEHOLD AND SANITARY PAPER	115	115	115	115	115	115
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	9465	9465	9465	9465	9465	9465
4.321 LINERBOARD	1860	1860	1860	1860	1860	1860
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	1760	1760	1760	1760	1760	1760
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	2450	2450	2450	2450	2450	2450
4.3231 SACK KRAFT	1820	1820	1820	1820	1820	1820
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	630	630	630	630	630	630
4.324 FOLDING BOXBOARD	1750	1750	1750	1750	1750	1750
4.3241 PULP BASED FOLDING BOXBOARD	1335	1335	1335	1335	1335	1335
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	920	920	920	920	920	920
4.32412 OTHER PULP BASED FOLDING BOXBOARD	415	415	415	415	415	415
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	415	415	415	415	415	415
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	1645	1645	1645	1645	1645	1645
4.3251 OTHER WRAPPING PAPER	670	670	670	670	670	670
4.3252 OTHER PACKAGING PAPERBOARD	975	975	975	975	975	975
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	770	770	770	770	770	770
4.331 OTHER PAPER N.E.S.	375	375	375	375	375	375
4.332 OTHER PAPERBOARD N.E.S.	395	395	395	395	395	395

WOOD PULP FOR PAPER AND PAPERBOARD (1)

COUNTRY	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPACITY	MARKET	CAPACITY	MARKET	CAPACITY	MARKET	CAPACITY	MARKET	CAPACITY	CAPACITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
SOUTH AFRICA	1450	390	1450	370	1450	390	1450	390	1450	1450
ANGOLA	44	32	44	32	44	32	44	32	44	44
CAMEROON	95	70	95	70	95	70	95	70	95	95
GABON	175	125	175	125	175	125	175	125	175	175
KENYA	65	0	70	0	75	0	80	0	80	80
MADAGASCAR	9	0	9	0	9	0	9	0	9	9
MOZAMBIQUE	100	100	100	100	100	100	100	100	100	100
NIGERIA	105	0	213	0	213	0	213	0	213	213
SWAZILAND	180	180	180	180	180	180	180	180	180	180
TANZANIA	43	0	53	0	62	0	62	0	62	62
ZAMBIA	0	0	0	0	8	4	8	2	12	14
ZIMBABWE	37	1	37	1	37	1	37	1	37	37
CANADA	23784	7829	24100	7956	24638	8171	25159	8324	25179	25179
UNITED STATES	52916	5771	53637	5730	54086	5791	54421	5815	54489	54489
ARGENTINA	640	195	640	195	673	195	708	195	778	868
BRAZIL	4086	1574	4181	1594	4384	1619	4887	1632	5279	5489
CHILE	896	520	927	544	974	589	1070	683	1128	1130
COLOMBIA	163	0	163	0	163	0	163	0	163	163
COSTA RICA	4	0	4	0	4	0	4	0	4	4
ECUADOR	6	0	6	0	6	0	6	0	6	6
MEXICO	649	0	733	0	841	0	868	0	868	868
PERU	15	0	15	0	15	0	15	0	15	15
URUGUAY	35	0	35	0	35	0	35	0	35	35
VENEZUELA	34	0	34	0	34	0	34	0	34	34
CHINA	2336	0	2557	0	2800	0	3066	0	3066	3066
KOREA DEM PEOPLES REP	56	0	56	0	56	0	56	0	56	56
VIET-NAM	31	0	44	0	44	0	44	0	44	44
JAPAN	12268	984	12369	952	12927	952	13064	952	13144	13144
BANGLADESH	40	0	61	0	61	0	61	0	61	61
INDIA	724	70	750	70	750	70	750	70	750	750
INDONESIA	137	70	137	70	137	70	422	70	355	355
IRAN	225	0	225	0	225	0	225	0	225	225
KOREA, REPUBLIC OF	427	140	427	140	427	140	427	140	427	427
PAKISTAN	0	0	30	0	30	0	30	0	30	30
PHILIPPINES	162	0	162	0	162	0	162	0	162	162
SAI LANKA	7	0	8	0	8	0	8	0	8	8
TURKEY	522	0	522	0	522	0	522	0	522	522
ALBANIA	10	0	10	0	10	0	10	0	10	10
BULGARIA	275	107	275	107	275	107	275	107	275	275
CZECHOSLOVAKIA	1203	548	1203	536	1203	536	1190	531	1192	1192
GERMAN DEMOCRATIC REP	1020	0	1020	0	1020	0	1020	0	1020	1020
HUNGARY	57	0	59	0	75	0	75	0	75	75
POLAND	990	0	1017	0	1036	0	1038	0	1044	1044
ROMANIA	830	37	830	37	830	37	830	37	830	830
BELGIUM - LUXEMBOURG	385	0	450	0	463	0	480	0	485	485
DENMARK	70	70	70	70	70	70	70	70	70	70
FRANCE	2195	875	2230	915	2473	965	2545	1005	2650	2740
GERMANY, FEDERAL REP OF	2284	99	2327	97	2306	93	2361	88	2372	2395
IRELAND	22	17	22	17	22	17	22	17	22	22
ITALY	900	0	900	0	900	0	900	0	900	900
NETHERLANDS	156	0	196	0	256	0	266	0	266	266
UNITED KINGDOM	427	0	465	0	470	0	472	0	536	554
FINLAND	8625	1850	8795	1875	9335	1860	9535	1850	9860	9870
NORWAY	2185	635	2190	655	2325	660	2600	660	2635	2600
SWEDEN	10105	3865	10215	3690	10485	3630	10785	3540	10925	10975
AUSTRIA	1422	425	1422	425	1422	425	1422	425	1422	1422
GREECE	90	0	90	0	90	0	90	0	90	90
PORTUGAL	1352	1142	1364	1156	1431	1183	1548	1300	1550	1550
SPAIN	1455	710	1500	775	1530	785	1640	795	1640	1640
SWITZERLAND	365	148	377	150	377	150	377	150	377	377
YUGOSLAVIA	706	0	706	0	706	0	706	0	706	706
AUSTRALIA	1185	131	1191	146	1255	146	1258	134	1262	1265
NEW ZEALAND	1523	877	1573	927	1573	927	1625	927	1625	1625
USSR	12050	2000	12050	2000	12050	2000	12050	2000	12050	12050

MECHANICAL PULP (1.1)

COUNTRY	1986		1987		1988		1989		1990		1991	
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP
	1000 METRIC TONS (AIR DRY) PER YEAR											
SOUTH AFRICA	220	0	220	0	220	0	220	0	220	0	220	0
MADAGASCAR	6	0	6	0	6	0	6	0	6	0	6	0
NIGERIA	72	0	80	0	80	0	80	0	80	0	80	0
TANZANIA	13	0	17	0	20	0	20	0	20	0	20	0
ZIMBABWE	24	0	24	0	24	0	24	0	24	0	24	0
CANADA	6079	207	5966	165	5813	165	5807	165	5818	165	5818	165
UNITED STATES	3340	13	3306	13	3387	13	3445	13	3454	13	3454	13
ARGENTINA	50	5	50	5	50	5	80	5	80	5	80	5
BRAZIL	388	89	416	19	421	89	423	89	423	89	423	89
CHILE	197	0	197	0	197	0	197	0	197	0	197	0
COSTA RICA	4	0	4	0	4	0	4	0	4	0	4	0
ECUADOR	6	0	6	0	6	0	6	0	6	0	6	0
MEXICO	36	0	36	0	36	0	36	0	36	0	36	0
URUGUAY	10	0	10	0	10	0	10	0	10	0	10	0
VENEZUELA	34	0	34	0	34	0	34	0	34	0	34	0
CHINA	703	0	769	0	842	0	922	0	922	0	922	0
KOREA, DEM. PEOPLES REP	13	0	13	0	13	0	13	0	13	0	13	0
VIET-NAM	5	0	5	0	5	0	5	0	5	0	5	0
JAPAN	1487	8	1476	8	1476	8	1476	8	1476	8	1476	8
INDIA	77	0	80	0	80	0	80	0	80	0	80	0
KOREA, REPUBLIC OF	287	0	287	0	287	0	287	0	287	0	287	0
PHILIPPINES	37	0	37	0	37	0	37	0	37	0	37	0
TURKEY	176	0	176	0	176	0	176	0	176	0	176	0
BULGARIA	25	7	25	7	25	7	25	7	25	7	25	7
CZECHOSLOVAKIA	174	2	174	2	174	2	174	2	174	2	174	2
GERMAN, DEMOCRATIC REP	445	0	445	0	445	0	445	0	445	0	445	0
HUNGARY	14	0	16	0	17	0	17	0	17	0	17	0
POLAND	162	0	162	0	174	0	174	0	180	0	180	0
ROMANIA	128	0	128	0	128	0	128	0	128	0	128	0
BELGIUM - LUXEMBOURG	125	0	100	0	100	0	100	0	100	0	100	0
FRANCE	380	0	200	0	200	0	200	0	180	0	180	0
GERMANY, FEDERAL REP OF	1350	7	1358	7	1367	7	1422	7	1425	7	1430	7
ITALY	650	0	650	0	650	0	650	0	650	0	650	0
NETHERLANDS	76	0	76	0	76	0	76	0	76	0	76	0
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0
FINLAND	2215	40	2190	40	2260	40	2250	40	2350	40	2350	40
NORWAY	875	170	840	170	780	170	780	170	780	170	780	170
SWEDEN	1060	355	1010	345	980	355	970	355	1045	355	1035	355
AUSTRIA	220	0	220	0	220	0	220	0	220	0	220	0
SPAIN	210	35	210	35	260	35	260	35	260	35	260	35
SWITZERLAND	230	13	242	15	242	15	242	15	242	15	242	15
YUGOSLAVIA	144	0	144	0	144	0	144	0	144	0	144	0
AUSTRALIA	158	0	159	0	160	0	161	0	163	0	165	0
NEW ZEALAND	590	331	590	331	590	331	590	331	590	331	590	331
USSR	2360	0	2360	0	2360	0	2360	0	2360	0	2360	0

MECHANICAL NON-CONIFEROUS PULP (1.11)

COUNTRY	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
NIGERIA	72	0	80	0	80	0	80	0	80	80
CANADA	.	.	.	.	.	.	.	.	.	.
UNITED STATES	167	13	165	13	169	13	172	13	173	173
ARGENTINA	50	5	50	5	50	5	50	5	50	50
COSTA RICA	4	0	4	0	4	0	4	0	4	4
ECUADOR	6	0	6	0	6	0	6	0	6	6
MEXICO	.	.	.	.	.	.	.	.	.	.
URUGUAY	10	0	10	0	10	0	10	0	10	10
CHINA	139	.	152	.	166	.	182	.	182	182
KOREA DEM PEOPLES REP	.	0	.	0	.	0	.	0	.	.
VIET-NAM	.	0	.	0	.	0	.	0	.	.
INDIA	77	0	80	0	80	0	80	0	80	80
KOREA, REPUBLIC OF	.	.	.	.	.	.	.	.	.	.
PHILIPPINES	37	0	37	0	37	0	37	0	37	37
BULGARIA	.	.	.	.	.	.	.	.	.	.
GERMAN DEMOCRATIC REP	.	0	.	0	.	0	.	0	.	.
ROMANIA	16	0	16	0	16	0	16	0	16	16
ITALY	.	.	.	.	.	.	.	.	.	.
NETHERLANDS	21	0	21	0	21	0	21	0	21	21
SPAIN	.	.	.	.	.	.	.	.	.	.
SWITZERLAND	.	.	.	.	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.	.	.	.	.
AUSTRALIA	150	0	150	0	150	0	150	0	150	150
USSR	.	0	.	0	.	0	.	0	.	.

MECHANICAL CONIFEROUS PULP (1.12)

	1986		1987		1988		1989		1990	1991
COUNTRY	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
SOUTH AFRICA	220	0	220	0	220	0	220	0	220	220
MADAGASCAR	6	0	6	0	6	0	6	0	6	6
TANZANIA	13	0	17	0	20	0	20	0	20	20
ZIMBABWE	24	0	24	0	24	0	24	0	24	24
CANADA	.	.	.	.	.	.	.	.	.	.
UNITED STATES	3173	0	3141	0	3218	0	3273	0	3281	3291
ARGENTINA	0	0	0	0	0	0	30	0	30	30
BRAZIL	388	89	416	39	421	89	423	89	423	423
CHILE	197	0	197	0	197	0	197	0	197	197
MEXICO	.	0	.	0	.	0	.	0	.	.
VENEZUELA	.	0	.	0	.	0	.	0	.	.
CHINA	564	.	617	.	676	.	740	.	740	740
KOREA DEM PEOPLES REP	.	0	.	0	.	0	.	0	.	.
VIET-NAME	.	0	.	0	.	0	.	0	.	.
JAPAN	1487	8	1476	8	1476	8	1476	8	1476	1476
KOREA, REPUBLIC OF	.	.	.	.	.	.	.	.	.	.
TURKEY	176	0	176	0	176	0	176	0	176	176
BULGARIA	.	.	.	.	.	.	.	.	.	.
CZECHOSLOVAKIA	174	2	174	2	174	2	174	2	174	174
GERMAN DEMOCRATIC REP	.	0	.	0	.	0	.	0	.	.
POLAND	162	0	162	0	174	0	174	0	180	180
ROMANIA	112	0	112	0	112	0	112	0	112	112
BELGIUM - LUXEMBOURG	125	0	100	0	100	0	100	0	100	100
FRANCE	380	0	200	0	200	0	200	0	180	180
GERMANY, FEDERAL REP OF	1350	7	1358	7	1367	7	1422	7	1425	1430
ITALY	.	.	.	.	.	.	.	.	.	.
NETHERLANDS	55	0	55	0	55	0	55	0	55	55
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.
FINLAND	2215	40	2190	40	2260	40	2250	40	2350	2350
NORWAY	875	170	840	170	780	170	780	170	780	570
SWEDEN	1060	355	1010	345	980	355	970	355	1045	1035
AUSTRIA	220	0	220	0	220	0	220	0	220	220
SPAIN	.	.	.	.	.	.	.	.	.	.
SWITZERLAND	.	.	.	.	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.	.	.	.	.
AUSTRALIA	8	0	9	0	10	0	11	0	13	15
NEW ZEALAND	590	331	590	331	590	331	590	331	590	590
USSR	.	0	.	0	.	0	.	0	.	.

THERMO-MECHANICAL PULP (1.2)

COUNTRY	1986		1987		1988		1989		1990	1991
	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
SOUTH AFRICA	150	0	150	0	150	0	150	0	150	150
ZAMBIA	0	0	0	0	8	4	8	2	12	14
CANADA	4122	382	4477	437	5042	537	5469	815	5470	5470
UNITED STATES	2394	0	2627	0	2726	0	2739	0	2740	2740
BRAZIL	94	25	100	25	100	25	100	25	100	100
MEXICO	109	.	184	.	259	.	259	.	259	259
CHINA	21	.	23	.	25	.	27	.	27	27
VIET-NAM	.	0	12	0	12	0	12	0	12	12
JAPAN	1149	0	1202	0	1429	0	1446	0	1446	1446
INDIA	80	0	80	0	80	0	80	0	80	80
PHILIPPINES	15	0	15	0	15	0	15	0	15	15
TURKEY	80	0	80	0	80	0	80	0	80	80
BELGIUM - LUXEMBOURG	30	0	110	0	123	0	140	0	145	145
FRANCE	100	0	260	0	400	0	400	0	450	500
GERMANY, FEDERAL REP OF	261	0	289	0	289	0	289	0	290	300
IRELAND	22	17	22	17	22	17	22	17	22	22
NETHERLANDS	80	0	120	0	180	0	190	0	190	190
FINLAND	1140	30	1260	30	1635	50	1700	50	1780	1780
NORWAY	595	90	625	105	820	110	1095	110	1095	1270
SWEDEN	1750	200	1880	210	2100	250	2420	250	2450	2495
GREECE	90	0	90	0	90	0	90	0	90	90
SWITZERLAND	.	.	.	.	.	.	.	.	.	.
AUSTRALIA	251	0	251	0	301	0	301	0	301	301
NEW ZEALAND	121	121	121	121	121	121	121	121	121	121
USSR	140	0	140	0	140	0	140	0	140	140

THERMO-MECHANICAL NON-CONIFEROUS PULP (1.21)

COUNTRY	1986		1987		1988		1989		1990		1991	
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH
	CAPACITY	MARKET	CAPACITY	MARKET	CAPACITY	MARKET	CAPACITY	MARKET	CAPACITY	MARKET	CAPACITY	MARKET
	1000 METRIC TONS (AIR DRY) PER YEAR											
CANADA	.	.	.	.	.	.	.	.	.	.	.	.
UNITED STATES	120	0	131	0	136	0	137	0	137	0	137	0
MEXICO	.	.	.	.	.	.	.	.	.	.	.	.
VIET-NAM	0	0	.	0	.	0	.	0	.	.	.	.
INDIA	80	0	80	0	80	0	80	0	80	0	80	0
PHILIPPINES	15	0	15	0	15	0	15	0	15	0	15	0
BELGIUM - LUXEMBOURG	.	.	.	.	.	.	.	.	.	.	.	.
IRELAND	.	.	.	.	.	.	.	.	.	.	.	.
GREECE	.	0	.	0	.	0	.	0	.	0	.	0
SWITZERLAND	.	.	.	.	.	.	.	.	.	.	.	.
USSR	.	0	.	0	.	0	.	0	.	0	.	0

SEMI-CHEMICAL PULP (1.3)

COUNTRY	1986		1987		1988		1989		1990	1991
	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
SOUTH AFRICA	164	0	164	0	164	0	164	0	164	164
MADAGASCAR	3	0	3	0	3	0	3	0	3	3
NIGERIA	9	0	9	0	9	0	9	0	9	9
ZIMBABWE	13	1	13	1	13	1	13	1	13	13
CANADA	456	89	456	33	456	89	455	88	455	455
UNITED STATES	4196	0	4154	0	4138	0	4153	0	4156	4156
ARGENTINA	200	10	200	10	220	10	220	10	220	220
BRAZIL	127	0	127	0	127	0	127	0	127	127
COLOMBIA	34	0	34	0	34	0	34	0	34	34
MEXICO	5	0	5	0	5	0	5	0	5	5
URUGUAY	5	0	5	0	5	0	5	0	5	5
JAPAN	1330	23	1330	23	1330	23	1330	23	1330	1330
BANGLADESH	22	0	40	0	40	0	40	0	40	40
INDIA	77	0	80	0	80	0	80	0	80	80
IRAN	90	0	90	0	90	0	90	0	90	90
TURKEY	28	0	28	0	28	0	28	0	28	28
BULGARIA	90	50	90	50	90	50	90	50	90	90
CZECHOSLOVAKIA	127	0	127	0	127	0	127	0	127	127
GERMAN DEMOCRATIC REP	5	0	5	0	5	0	5	0	5	5
HUNGARY	38	0	43	0	58	0	58	0	58	58
POLAND	109	0	136	0	136	0	136	0	136	136
ROMANIA	44	0	44	0	44	0	44	0	44	44
DENMARK	70	70	70	70	70	70	70	70	70	70
FRANCE	125	0	145	0	150	0	160	0	160	160
GERMANY, FEDERAL REP OF	82	0	82	0	82	0	82	0	85	85
ITALY	100	0	100	0	100	0	100	0	100	100
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0
FINLAND	380	0	380	0	390	0	395	0	400	400
NORWAY	90	35	90	35	90	35	90	35	125	125
SWEDEN	265	0	290	0	300	0	300	0	300	300
AUSTRIA	0	0	0	0	0	0	0	0	0	0
YUGOSLAVIA	68	0	68	0	68	0	68	0	68	68
AUSTRALIA	392	98	393	39	405	39	406	94	407	408
NEW ZEALAND	27	5	27	5	27	5	27	5	27	27
USSR	850	0	850	0	850	0	850	0	850	850

SEMI-CHEMICAL NON-CONIFEROUS PULP (1.31)

COUNTRY	1986		1987		1988		1989		1990	1991
	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
SOUTH AFRICA	162	0	162	0	162	0	162	0	162	162
MADAGASCAR	3	0	3	0	3	0	3	0	3	3
NIGERIA	9	0	9	0	9	0	9	0	9	9
ZIMBABWE	11	1	11	1	11	1	11	1	11	11
CANADA	.	.	.	.	.	.	.	.	.	.
UNITED STATES	4196	0	4154	0	4138	0	4153	0	4156	4156
ARGENTINA	200	10	200	10	220	10	220	10	220	220
BRAZIL	89	0	89	0	89	0	89	0	89	89
COLOMBIA	30	0	30	0	30	0	30	0	30	30
MEXICO	.	.	.	.	.	.	.	.	.	.
URUGUAY	.	.	.	.	.	.	.	.	.	.
JAPAN	865	23	865	23	865	23	865	23	865	865
BANGLADESH	.	0	40	0	40	0	40	0	40	40
INDIA	77	0	80	0	80	0	80	0	80	80
INDONESIA	.	.	.	.	.	.	.	.	.	.
IRAN	90	0	90	0	90	0	90	0	90	90
TURKEY	28	0	28	0	28	0	28	0	28	28
BULGARIA	90	50	90	50	90	50	90	50	90	90
CZECHOSLOVAKIA	127	0	127	0	127	0	127	0	127	127
GERMAN DEMOCRATIC REP	.	0	.	0	.	0	.	0	.	.
HUNGARY	38	0	43	0	58	0	58	0	58	58
POLAND	109	0	136	0	136	0	136	0	136	136
ROMANIA	44	0	44	0	44	0	44	0	44	44
LEBANON	70	70	70	70	70	70	70	70	70	70
GERMANY, FEDERAL REP OF	82	0	82	0	82	0	82	0	85	85
ITALY	.	.	.	.	.	.	.	.	.	.
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.
FINLAND	380	0	380	0	390	0	395	0	400	400
NORWAY	90	35	90	35	90	35	90	35	125	125
SWEDEN	265	0	290	0	300	0	300	0	300	300
YUGOSLAVIA	.	.	.	.	.	.	.	.	.	.
AUSTRALIA	355	94	356	94	368	94	369	94	370	371
NEW ZEALAND	7	0	7	0	7	0	7	0	7	7
USSR	.	0	.	0	.	0	.	0	.	.

SEMI-CHEMICAL CONIFEROUS PULP (1.32)

COUNTRY	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
SOUTH AFRICA	2	0	2	0	2	0	2	0	2	2
ZIMBABWE	2	0	2	0	2	0	2	0	2	2
CANADA	.	.	.	.	.	.	.	.	.	.
BRAZIL	38	0	38	0	38	0	38	0	38	38
COLOMBIA	4	0	4	0	4	0	4	0	4	4
MEXICO	.	.	.	.	.	.	.	.	.	.
URUGUAY	.	0	.	0	.	0	.	0	.	.
JAPAN	465	0	465	0	465	0	465	0	465	465
INDONESIA	.	.	.	.	.	.	.	.	.	.
SR LANKA	.	0	.	0	.	0	.	0	.	.
GERMAN DEMOCRATIC REP	.	0	.	0	.	0	.	0	.	.
ITALY	.	.	.	.	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.	.	.	.	.
AUSTRALIA	37	4	37	5	37	5	37	0	37	37
NEW ZEALAND	20	5	20	5	20	5	20	5	20	20
USSR	.	0	.	0	.	0	.	0	.	.

CHEMICAL PULP TOTAL (1.4)

COUNTRY	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (A&B DRY) PER YEAR										
SOUTH AFRICA	916	390	916	390	916	390	916	390	916	916
ANGOLA	44	32	44	32	44	32	44	32	44	44
CAMEROON	95	70	95	70	95	70	95	70	95	95
GABON	175	125	175	125	175	125	175	125	175	175
KENYA	65	0	70	0	75	0	80	0	80	80
MOROCCO	100	100	100	100	100	100	100	100	100	100
NIGERIA	24	0	124	0	124	0	124	0	124	124
SWAZILAND	180	180	180	180	180	180	180	180	180	180
TANZANIA	30	0	36	0	42	0	42	0	42	42
CANADA	13127	7151	13201	7265	13327	7330	13428	7256	13436	13436
UNITED STATES	42986	5758	43550	5767	43835	5778	44084	5802	44139	44139
ARGENTINA	390	180	390	180	408	180	408	180	478	568
BRAZIL	3477	1460	3538	1430	3736	1505	4237	1518	4629	4839
CHILE	699	520	730	544	777	589	873	683	931	933
COLOMBIA	129	0	129	0	129	0	129	0	129	129
MEXICO	504	0	513	0	546	0	573	0	573	573
PERU	15	0	15	0	15	0	15	0	15	15
URUGUAY	20	0	20	0	20	0	20	0	20	20
CHINA	1612	0	1765	0	1953	0	2117	0	2117	2117
KOREA DEM PEOPLES REP	43	0	43	0	43	0	43	0	43	43
VIET-NAME	26	0	27	0	27	0	27	0	27	27
JAPAN	8302	953	8361	921	8692	921	8812	921	8892	8892
BANGLADESH	0	0	21	0	21	0	21	0	21	21
INDIA	490	70	510	70	510	70	510	70	510	510
INDONESIA	89	70	89	70	89	70	374	70	355	355
IRAN	135	0	135	0	135	0	135	0	135	135
KOREA, REPUBLIC OF	140	140	140	140	140	140	140	140	140	140
PAKISTAN	0	0	30	0	30	0	30	0	30	30
PHILIPPINES	110	0	110	0	110	0	110	0	110	110
TURKEY	238	0	238	0	238	0	238	0	238	238
ALBANIA	10	0	10	0	10	0	10	0	10	10
BULGARIA	160	50	160	50	160	50	160	50	160	160
CZECHOSLOVAKIA	902	546	902	534	902	534	889	529	891	891
GERMAN DEMOCRATIC REP	570	0	570	0	570	0	570	0	570	570
POLAND	719	0	719	0	728	0	728	0	728	728
ROMANIA	658	37	658	37	658	37	658	37	658	658
BELGIUM - LUXEMBOURG	230	0	240	0	240	0	240	0	240	240
FRANCE	1590	875	1625	915	1725	965	1785	1005	1860	1900
GERMANY, FEDERAL REP OF	591	92	593	30	568	86	568	81	572	580
ITALY	150	0	150	0	150	0	150	0	150	150
FINLAND	4890	1780	4965	1735	5080	1770	5190	1760	5330	5340
NORWAY	625	340	635	345	635	345	635	345	635	635
SWEDEN	7030	3310	7035	3135	7075	3025	7095	2935	7130	7145
AUSTRIA	1202	425	1202	425	1202	425	1202	425	1202	1202
PORTUGAL	1352	1142	1364	1136	1451	1183	1548	1300	1550	1550
SPAIN	1245	675	1290	740	1270	750	1380	760	1380	1380
SWITZERLAND	135	135	135	135	135	135	135	135	135	135
YUGOSLAVIA	494	0	494	0	494	0	494	0	494	494
AUSTRALIA	384	33	388	47	389	47	390	40	391	391
NEW ZEALAND	785	420	835	470	835	470	887	470	887	887
USSR	8700	2000	8700	2000	8700	2000	8700	2000	8700	8700

UNBLEACHED SULPHITE PULP (1.41)

COUNTRY	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
CANADA	1438	24	1386	23	1279	16	1322	16	1322	1322
UNITED STATES	181	0	181	0	181	0	181	0	181	181
BRAZIL	12	12	12	12	12	12	12	12	12	12
CHILE	24	0	24	0	24	0	24	0	24	24
MEXICO	.	.	.	.	.	.	.	.	.	.
CHINA	.	0	.	0	.	0	.	0	.	.
KOREA DEM PEOPLES REP	.	0	.	0	.	0	.	0	.	.
JAPAN	82	56	78	56	78	56	78	56	78	78
IRAN	15	0	15	0	15	0	15	0	15	15
TURKEY	24	0	24	0	24	0	24	0	24	24
ALBANIA	.	0	.	0	.	0	.	0	.	.
CZECHOSLOVANIA	135	50	135	50	135	50	127	50	129	129
GERMAN DEMOCRATIC REP	.	0	.	0	.	0	.	0	.	.
POLAND	34	0	34	0	34	0	34	0	34	34
ROMANIA	57	.	57	.	57	.	57	.	57	57
GERMANY, FEDERAL REP OF	7	0	7	0	7	0	7	0	7	7
ITALY	.	.	.	.	.	.	.	.	.	.
FINLAND	120	50	120	45	120	45	120	45	120	120
NORWAY	75	20	80	20	80	20	80	20	80	80
SWEDEN	155	75	155	75	150	75	140	75	140	140
AUSTRIA	70	7	70	7	70	7	70	7	70	70
SWITZERLAND	.	.	.	.	.	.	.	.	.	.
YUGOSLAVIA	57	.	57	.	57	.	57	.	57	57
AUSTRALIA	53	0	53	0	53	0	53	0	53	53
USSR	3100	350	3100	350	3100	350	3100	350	3100	3100

[illegible]

[illegible]

BLEACHED SULPHATE+SODA PULP (1.44)

COUNTRY	1986		1987		1988		1989		1990	1991
	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	TOTAL
	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	WHICH MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
SOUTH AFRICA	507	338	507	338	507	338	507	338	507	507
ANGOLA	37	32	37	32	37	32	37	32	37	37
CAMEROON	95	70	95	70	95	70	95	70	95	95
GABON	175	125	175	125	175	125	175	125	175	175
KENYA	65	0	70	0	75	0	80	0	80	80
MOROCCO	100	100	100	100	100	100	100	100	100	100
TANZANIA	15	0	18	0	21	0	21	0	21	21
CANADA	9425	6706	9557	6395	9776	6366	9841	6794	9853	9853
UNITED STATES	22142	5377	22808	5355	22977	5363	23144	5387	23175	23175
ARGENTINA	230	170	230	170	230	170	230	170	303	393
BRAZIL	2409	1369	2431	1389	2533	1414	2919	1427	3268	3464
CHILE	395	285	421	304	438	319	534	413	532	594
COLOMBIA	50	0	50	0	50	0	50	0	50	50
MEXICO	274	0	288	0	288	0	294	0	294	294
PERU	15	0	15	0	15	0	15	0	15	15
URUGUAY	16	0	16	0	16	0	16	0	16	16
CHINA	43	0	43	0	43	0	43	0	43	43
KOREA DEM PEOPLES REP	21	0	22	0	22	0	22	0	22	22
VIET-NAM	21	0	22	0	22	0	22	0	22	22
JAPAN	5148	473	5203	465	5531	465	5651	465	5731	5731
BAHGLADESH	0	0	21	0	21	0	21	0	21	21
INDIA	260	40	260	40	260	40	260	40	260	260
INDONESIA	89	70	89	70	89	70	374	70	355	355
KOREA, REPUBLIC OF	140	140	140	140	140	140	140	140	140	140
PAKISTAN	0	0	30	0	30	0	30	0	30	30
PHILIPPINES	44	0	44	0	44	0	44	0	44	44
SRI LANKA	0	0	0	0	0	0	0	0	0	0
TURKEY	70	0	70	0	70	0	70	0	70	70
ALBANIA	0	0	0	0	0	0	0	0	0	0
CZECHOSLOVAKIA	326	234	326	234	326	234	326	234	326	326
GERMAN DEMOCRATIC REP	0	0	0	0	0	0	0	0	0	0
POLAND	228	0	228	0	228	0	228	0	228	228
ROMANIA	195	0	195	0	195	0	195	0	195	195
BELGIUM - LUXEMBOURG	230	0	240	0	240	0	240	0	240	240
FRANCE	810	610	860	650	920	690	950	720	990	1030
ITALY	0	0	0	0	0	0	0	0	0	0
FINLAND	3785	1560	3870	1575	3985	1560	4220	1650	4360	4370
NORWAY	300	280	310	285	310	285	310	285	310	310
SWEDEN	3970	2615	4040	2455	4060	2415	4045	2360	4080	4155
AUSTRIA	195	180	195	130	195	180	195	180	195	195
PORTUGAL	925	925	935	935	960	960	1075	1075	1075	1075
SPAIN	900	650	960	710	970	740	1080	750	1080	1080
SWITZERLAND	0	0	0	0	0	0	0	0	0	0
YUGOSLAVIA	207	0	207	0	207	0	207	0	207	207
AUSTRALIA	151	3	155	27	156	27	167	20	168	168
NEW ZEALAND	275	132	300	157	300	157	300	157	300	300
USSR	1600	150	1600	150	1600	150	1600	150	1600	1600

PULP OF OTHER FIBRE FOR PAPER AND BOARD (2)

COUNTRY	1986		1987		1988		1989		1990	1991
	TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL CAPA- CITY	TOTAL CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
SOUTH AFRICA	97	0	99	0	99	0	99	0	99	99
ALGERIA	105	55	105	55	105	55	105	55	105	105
EGYPT	85	18	85	18	85	18	85	18	85	85
KENYA	9	0	10	0	11	0	12	0	12	12
TUNISIA	21	13	21	13	21	13	21	13	21	21
ZAMBIA	0	0	0	0	2	0	3	0	3	3
UNITED STATES	273	.	311	.	314	.	321	.	321	321
ARGENTINA	140	0	140	0	140	0	140	0	140	140
BOLIVIA	1	0	1	0	1	0	1	0	1	1
BRAZIL	268	22	200	.	200	.	200	.	200	200
COLOMBIA	166	0	170	0	170	0	170	0	170	170
CUBA	108	0	108	0	108	0	108	0	108	108
ECUADOR	15	0	15	0	15	0	15	0	15	15
MEXICO	308	.	297	.	297	.	297	.	297	297
PERU	296	0	296	0	296	0	296	0	296	296
VENEZUELA	140	0	140	0	140	0	140	0	140	140
CHINA	7418	.	8122	.	8894	.	9739	.	9739	9739
KAMPUCHEA, DEMOCRATIC	6	0	6	0	6	0	6	0	6	6
KOREA, DEM. PEOPLES REP	50	0	50	0	50	0	50	0	50	50
MONGOLIA	2	0	2	0	2	0	2	0	2	2
VIET-NAM	62	0	63	0	63	0	63	0	63	63
JAPAN	4	4	4	4	4	4	4	4	4	4
BANGLADESH	77	27	58	27	58	27	58	27	58	58
BURMA	20	2	20	1	20	1	20	1	20	20
INDIA	2040	40	2040	40	2040	40	2040	40	2040	2040
INDONESIA	262	0	262	0	262	0	262	0	262	262
IRAN	60	0	60	0	60	0	60	0	60	60
IRAQ	101	0	101	0	101	0	101	0	101	101
PAKISTAN	132	0	264	0	264	0	264	0	264	264
PHILIPPINES	33	0	33	0	33	0	33	0	33	33
SRI LANKA	17	0	17	0	18	0	18	0	18	18
SYRIA	32	0	32	0	32	0	32	0	32	32
THAILAND	106	0	110	0	110	0	140	0	140	140
TURKEY	103	0	103	0	103	0	103	0	103	103
ALBANIA	5	0	5	0	5	0	5	0	5	5
BULGARIA	28	16	28	16	28	16	28	16	28	28
CZECHOSLOVAKIA	25	1	25	1	25	1	25	1	25	25
GERMAN, DEMOCRATIC REP	77	0	77	0	77	0	77	0	77	77
HUNGARY	5	0	21	0	30	0	30	0	30	30
POLAND	2	0	2	0	2	0	2	0	2	2
ROMANIA	102	0	102	0	102	0	102	0	102	102
DENMARK	29	24	38	32	38	32	51	45	57	57
FRANCE	20	15	20	15	20	15	20	15	20	20
ITALY	185	.	185	.	185	.	185	.	185	185
NETHERLANDS	2	0	2	0	2	0	2	0	2	2
UNITED KINGDOM	17	17	17	17	17	17	17	17	17	17
SWEDEN	.	.	.	.	.	.	.	.	.	.
GREECE	50	0	60	0	60	0	60	0	60	60
PORTUGAL	45	0	45	0	45	0	45	0	45	45
SPAIN	130	13	130	13	130	13	130	13	130	130
SWITZERLAND	.	.	.	.	.	.	.	.	.	.
YUGOSLAVIA	28	0	28	0	28	0	28	0	28	28
AUSTRALIA	12	0	13	0	13	0	13	0	14	14
USSE	625	.	625	.	625	.	625	.	625	625

DISSEMINATING PULP, WOOD+OTHER RAW MATERIALS (3)

COUNTRY	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
SOUTH AFRICA	415	415	415	415	420	420	420	420	420	420
CANADA	245	245	253	253	253	253	253	253	253	253
UNITED STATES	1310	1309	1310	1309	1310	1309	1310	1309	1310	1310
ARGENTINA	14	0	14	0	14	0	14	0	14	14
BRAZIL	62	29	62	29	62	29	62	29	62	62
MEXICO	.	.	.	.	.	.	.	.	.	.
CHINA	55	.	60	.	60	.	72	.	72	72
JAPAN	345	339	325	319	325	319	325	319	325	325
BANGLADESH	5	0	5	0	5	0	5	0	5	5
INDIA	220	50	250	50	250	50	250	50	250	250
INDONESIA	0	0	0	0	0	0	165	0	165	165
TURKEY	15	0	15	0	15	0	15	0	15	15
BULGARIA	40	0	40	0	40	0	40	0	40	40
CZECHOSLOVAKIA	65	63	65	63	65	63	68	68	80	80
GERMAN DEMOCRATIC REP	220	.	220	.	220	.	220	.	220	220
POLAND	67	0	67	0	67	0	67	0	67	67
ROMANIA	127	127	127	127	127	127	127	127	127	127
FRANCE	10	10	10	10	10	10	10	10	10	10
GERMANY, FEDERAL REP OF	171	171	172	172	172	172	172	172	172	172
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.
FINLAND	200	200	215	210	235	230	240	235	260	260
NORWAY	170	170	170	170	170	170	170	170	170	170
SWEDEN	270	270	235	235	280	280	310	310	335	355
AUSTRIA	141	4	141	4	141	4	141	4	141	141
SPAIN	55	55	55	55	55	55	55	55	55	55
SWITZERLAND	.	.	.	.	.	.	.	.	.	.
YUGOSLAVIA	105	.	105	.	105	.	105	.	105	105
AUSTRALIA	10	0	11	0	11	0	11	0	12	12
USSR	1700	1550	1700	1550	1700	1550	1700	1550	1700	1700

NON-CONIFEROUS DISSOLVING PULP (3.1)

[illegible]

PAPER AND PAPERBOARD (4)

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
SOUTH AFRICA	1821	1853	1858	1871	1871	1871
ALGERIA	151	151	151	151	151	151
ANGOLA	19	19	19	19	19	19
CAMBODIA	5	5	5	5	5	5
EGYPT	241	241	241	241	241	241
ETHIOPIA	10	10	10	25	31	31
KENYA	90	92	93	95	95	95
LIBYA	5	5	5	5	5	5
MADAGASCAR	14	14	14	14	14	14
MOROCCO	113	115	117	117	117	117
MOZAMBIQUE	10	10	10	10	10	10
NIGERIA	200	225	225	225	225	225
SUDAN	3	8	8	8	8	8
TANZANIA	42	54	60	60	60	60
TUNISIA	59	78	91	92	92	92
UGANDA	7	7	7	7	7	7
ZAIRE	2	2	2	2	2	2
ZAMBIA	8	8	12	13	14	15
ZIMBABWE	80	80	80	80	80	80
CANADA	16158	16633	17216	17718	18011	18011
UNITED STATES	69544	71138	72407	73368	73539	73539
ARGENTINA	1150	1150	1192	1194	1194	1194
BOLIVIA	1	1	1	1	1	1
BRAZIL	4940	5121	5324	5600	5795	5957
CHILE	461	435	501	512	544	549
COLOMBIA	656	665	665	665	665	665
COSTA RICA	19	19	19	19	19	19
CUBA	204	208	258	258	258	258
DOMINICAN REPUBLIC	64	64	64	64	64	64
ECUADOR	268	275	282	282	282	282
EL SALVADOR	56	56	56	56	56	56
GUATEMALA	46	46	46	46	46	46
HONDURAS	14	14	14	14	14	14
JAMAICA	22	23	24	24	24	24
MEXICO	3316	3377	3454	3584	3503	3503
PANAMA	26	26	26	26	26	26
PARAGUAY	9	9	9	9	9	9
PERU	351	361	361	361	361	361
URUGUAY	90	90	90	90	90	90
VENEZUELA	790	833	830	859	889	889
CHINA	9347	10230	11195	12250	12250	12250
KAMPUCHEA, DEMOCRATIC	5	5	5	5	5	5
KOREA DEM PEOPLES REP	140	140	140	140	140	140
MONGOLIA	2	2	2	2	2	2
VIET-NAM	113	137	137	137	137	137
ISRAEL	165	165	175	175	175	175
JAPAN	24617	25036	25707	26190	26491	26771
BANGLADESH	149	120	120	120	120	120
BRUNAI	26	26	26	26	26	26
HONG KONG	49	51	53	53	53	53
INDIA	1930	2040	2040	2040	2040	2040
INDONESIA	940	1031	1081	1081	1081	1081
IRAN	369	369	369	369	369	369
IRAQ	122	122	122	122	122	122
JORDAN	15	16	17	17	17	17
KOREA, REPUBLIC OF	2858	3058	3257	3257	3257	3257
LEBANON	45	45	45	45	45	45
MALAYSIA	83	133	505	505	505	505
NEPAL	16	16	16	16	16	16
PAKISTAN	131	197	197	197	197	197
PHILIPPINES	436	439	450	457	457	457
SINGAPORE	47	47	47	47	47	47
SRI LANKA	36	38	40	40	40	40
SYRIA	60	60	60	60	60	60
THAILAND	646	723	787	787	787	787
TURKEY	877	877	877	877	877	877
ALBANIA	15	15	15	15	15	15
BULGARIA	600	600	600	600	600	600
CZECHOSLOVAKIA	1364	1364	1364	1401	1525	1625
GERMAN DEMOCRATIC REP	1630	1630	1630	1630	1630	1630
HUNGARY	517	524	540	548	555	555
POLAND	1500	1530	1600	1610	1650	1650
ROMANIA	1059	1059	1059	1059	1059	1059
BELGIUM - LUXEMBOURG	974	1030	1119	1165	1196	1196
DENMARK	328	351	367	376	398	418
FRANCE	6301	6436	6570	6800	6850	6900
GERMANY, FEDERAL REP OF	10602	11059	11743	12062	12385	12500
IRELAND	76	76	76	76	76	76
ITALY	5950	5950	5950	5950	5950	5950
NETHERLANDS	2181	2237	2404	2460	2483	2492
UNITED KINGDOM	4162	4340	4530	4649	4891	4925
FINLAND	8305	8530	9105	9450	9715	9765
NORWAY	1824	1838	1913	1973	1935	1985
SWEDEN	7885	8170	8523	8915	9175	9240
AUSTRIA	2533	2533	2533	2533	2533	2533
GREECE	508	508	508	508	508	508
PORTUGAL	805	805	833	875	890	890
SPAIN	3320	3370	3385	3385	3385	3385
SWITZERLAND	1135	1200	1220	1255	1255	1260
YUGOSLAVIA	1320	1320	1320	1320	1320	1320
AUSTRALIA	1730	1773	1831	1933	1954	1967
NEW ZEALAND	1308	1308	1463	1488	1488	1488
USSR	14000	14000	14000	14000	14000	14000

NEASPRINT (4.1)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	440	440	440	440	440	440
MADAGASCAR	1	1	1	1	1	1
NIGERIA	50	100	100	100	100	100
TANZANIA	7	9	10	10	10	10
ZAMBIA	0	0	4	5	6	7
ZIMBABWE	14	14	14	14	14	14
CANADA	9885	10025	10100	10100	10200	10200
UNITED STATES	5315	5368	5403	5414	5416	5416
ARGENTINA	225	225	249	249	249	249
BRAZIL	244	244	244	244	244	244
CHILE	175	180	185	185	185	185
CUBA	9	9	9	9	9	9
EL SALVADOR	14	14	14	14	14	14
MEXICO	430	430	430	430	430	430
PERU	110	110	110	110	110	110
CHINA	511	559	612	669	669	669
VIET-NAM	10	31	31	31	31	31
ISRAEL	6	6	6	6	6	6
JAPAN	2835	2849	2990	3037	3068	3098
BAHGLADESH	54	48	48	48	48	48
INDIA	245	300	300	300	300	300
INDONESIA	160	160	160	160	160	160
IRAN	20	20	20	20	20	20
KOREA, REPUBLIC OF	345	378	378	378	378	378
MALAYSIA	0	0	150	150	150	150
PHILIPPINES	102	102	102	109	109	109
SYRIA	12	12	12	12	12	12
GERMAN DEMOCRATIC REP	165	165	165	165	165	165
POLAND	90	90	100	100	110	110
ROMANIA	133	133	133	133	133	133
BELGIUM - LUXEMBOURG	110	110	120	135	135	135
FRANCE	315	322	328	330	320	320
GERMANY, FEDERAL REP OF	806	826	904	925	932	945
ITALY	245	245	245	245	245	245
NETHERLANDS	211	242	264	300	312	312
UNITED KINGDOM	471	512	503	516	516	516
FINLAND	1550	1450	1540	1565	1540	1540
NORWAY	975	1020	1030	1090	1050	1100
SWEDEN	2040	2115	2215	2365	2480	2535
AUSTRIA	280	280	280	280	280	280
GREECE	50	50	50	50	50	50
SPAIN	165	185	200	200	200	200
SWITZERLAND	250	265	270	280	280	280
YUGOSLAVIA	140	140	140	140	140	140
AUSTRALIA	370	370	400	420	430	430
NEW ZEALAND	335	335	515	515	515	515
USSR	1950	1950	1950	1950	1950	1950

OTHER PRINTING AND WRITING PAPER (4.2)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	299	311	301	301	301	301
ALGERIA	56	56	56	56	56	56
ANGOLA	5	5	5	5	5	5
EGYPT	112	112	112	112	112	112
ETHIOPIA	7	7	7	15	21	21
KENYA	32	34	35	37	37	37
MADAGASCAR	8	8	8	8	8	8
MOROCCO	30	31	32	32	32	32
MOZAMBIQUE	1	1	1	1	1	1
NIGERIA	49	64	64	64	64	64
TANZANIA	8	11	12	12	12	12
TUNISIA	26	26	27	28	28	28
UGANDA	6	6	6	6	6	6
ZAMBIA	2	2	2	2	2	2
ZIMBABWE	8	3	6	8	8	8
CANADA	2509	2864	3128	3579	3818	3818
UNITED STATES	18735	13631	20309	20828	20911	20911
ARGENTINA	260	260	260	260	260	260
BRAZIL	1362	1444	1462	1538	1559	1569
CHILE	89	94	97	102	107	109
COLOMBIA	195	201	201	201	201	201
CUBA	97	97	97	97	97	97
DOMINICAN REPUBLIC	5	5	5	5	5	5
ECUADOR	5	5	5	5	5	5
EL SALVADOR	3	3	3	3	3	3
GUATEMALA	16	16	16	16	16	16
HONDURAS	5	5	5	5	5	5
MEXICO	559	563	566	566	569	569
PERU	65	75	75	75	75	75
URUGUAY	30	30	30	30	30	30
VENEZUELA	110	110	130	130	145	145
CHINA	2720	2977	3257	3565	3565	3565
KAMPUCHEA, DEMOCRATIC	3	3	3	3	3	3
KOREA DEM PEOPLES REP	30	30	30	30	30	30
MONGOLIA	.	.	.	.	.	.
VIET-NAM	76	79	79	79	79	79
ISRAEL	71	71	71	71	71	71
JAPAN	6646	6808	7053	7281	7352	7401
BANGLADESH	71	48	48	48	48	48
BURMA	17	17	17	17	17	17
INDIA	840	840	840	840	840	840
INDONESIA	289	239	289	289	289	289
IRAN	90	90	90	90	90	90
IRAQ	41	41	41	41	41	41
KOREA, REPUBLIC OF	612	629	629	629	629	629
MALAYSIA	3	3	255	255	255	255
NEPAL	.	.	.	.	.	.
PAKISTAN	49	115	115	115	115	115
PHILIPPINES	65	68	68	68	68	68
SRI LANKA	.	.	.	.	.	.
SYRIA	12	12	12	12	12	12
THAILAND	158	170	170	170	170	170
TURKEY	104	104	104	104	104	104
ALBANIA	7	7	7	7	7	7
BULGARIA	108	108	108	108	108	108
CZECHOSLOVAKIA	267	267	267	267	282	382
GERMAN DEMOCRATIC REP	335	335	335	335	335	335
HUNGARY	163	160	160	164	170	170
POLAND	350	360	360	370	370	370
ROMANIA	190	190	190	190	190	190
BELGIUM - LUXEMBOURG	526	627	655	682	710	710
DENMARK	125	129	134	137	141	146
FRANCE	2449	2476	2547	2637	2737	2767
GERMANY, FEDERAL REP OF	4235	4366	4811	5027	5198	5239
IRELAND	13	18	18	18	18	18
ITALY	2135	2135	2135	2135	2135	2135
NETHERLANDS	651	669	754	774	785	794
UNITED KINGDOM	1159	1263	1361	1395	1594	1628
FINLAND	3955	4205	4545	4810	5045	5065
NORWAY	350	375	375	375	375	375
SWEDEN	1490	1570	1685	1750	1810	1860
AUSTRIA	1015	1015	1015	1015	1015	1015
GREECE	143	143	143	143	143	143
PORTUGAL	165	165	170	190	205	205
SPAIN	835	865	865	865	865	865
SWITZERLAND	330	350	355	365	365	370
YUGOSLAVIA	327	327	327	327	327	327
AUSTRALIA	315	322	389	395	399	404
NEW ZEALAND	38	38	38	38	38	38
USSR	1700	1700	1700	1700	1700	1700

COATED PRINTING AND WRITING PAPER (4.21)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	44	46	46	46	46	46
EGYPT	10	10	10	10	10	10
NIGERIA	45	50	60	60	60	60
UNITED STATES	6182	6753	7073	7376	7426	7426
ARGENTINA	50	50	50	50	50	50
BRAZIL	109	116	117	123	125	126
CHILE	11	11	11	11	11	11
COLOMBIA	20	20	20	20	20	20
EQUADOR	5	5	5	5	5	5
MEXICO	4	4	4	4	4	4
PERU	4	4	4	4	4	4
VENEZUELA	4	4	4	4	4	4
CHINA	101	111	121	133	133	133
KOREA DEM PEOPLES REP	4	4	4	4	4	4
MONGOLIA	4	4	4	4	4	4
ISRAEL	8	8	8	8	8	8
JAPAN	2311	2415	2629	2836	2861	2866
INDIA	40	40	40	40	40	40
INDONESIA	51	51	51	51	51	51
KOREA, REPUBLIC OF	162	162	162	162	162	162
MALAYSIA	40	40	40	40	40	40
THAILAND	26	37	37	37	37	37
TURKEY	20	20	20	20	20	20
ALBANIA	4	4	4	4	4	4
BULGARIA	36	36	36	36	36	36
CZECHOSLOVAKIA	32	32	32	32	47	47
GERMAN DEMOCRATIC REP	4	4	4	4	4	4
HUNGARY	14	15	16	17	18	18
POLAND	4	4	4	4	4	4
ROMANIA	6	6	6	6	6	6
BELGIUM - LUXEMBOURG	258	359	387	414	422	422
DENMARK	55	57	59	59	62	64
FRANCE	864	857	891	910	957	972
GERMANY, FEDERAL REP OF	1891	1955	2133	2234	2434	2449
ITALY	1200	1200	1200	1200	1200	1200
NETHERLANDS	351	351	351	351	351	351
UNITED KINGDOM	415	443	462	469	597	631
FINLAND	1240	1380	1685	1770	1815	1820
NORWAY	5	5	5	5	5	5
SWEDEN	440	465	510	550	580	590
AUSTRIA	465	465	465	465	465	465
GREECE	45	45	45	45	45	45
PORTUGAL	18	18	18	18	18	18
SPAIN	320	350	350	350	350	350
SWITZERLAND	140	150	150	155	155	160
YUGOSLAVIA	4	4	4	4	4	4
AUSTRALIA	50	48	50	51	52	53
USSR	4	4	4	4	4	4

COATED WOOD CONTAINING PRINT&WRITING PAPER (4.211)

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
NIGERIA	.	.	.	.	.	.
UNITED STATES	3558	3923	4081	4225	4255	4255
ARGENTINA	35	35	35	35	35	35
CHILE	1	1	1	1	1	1
ECUADOR	2	2	2	2	2	2
MEXICO	.	.	.	.	.	.
PERU	.	.	.	.	.	.
VENEZUELA	.	.	.	.	.	.
CHINA	101	111	121	133	133	133
KOREA DEM PEOPLES REP	.	.	.	.	.	.
MONGOLIA	.	.	.	.	.	.
ISRAEL	8	8	8	8	8	8
JAPAN	.	.	.	.	.	.
ALBANIA	.	.	.	.	.	.
BULGARIA	30	30	30	30	30	30
CZECHOSLOVAKIA	16	16	16	16	16	16
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
POLAND	.	.	.	.	.	.
BELGIUM - LUXEMBOURG	156	256	284	311	319	319
FRANCE	487	487	508	519	519	529
GERMANY, FEDERAL REP OF	1329	1363	1500	1656	1792	1800
ITALY	.	.	.	.	.	.
NETHERLANDS	.	.	.	.	.	.
UNITED KINGDOM	2	2	2	2	121	155
FINLAND	1115	1215	1425	1495	1525	1530
NORWAY	5	5	5	5	5	5
SWEDEN	100	100	100	100	100	100
AUSTRIA	.	.	.	.	.	.
GREECE	45	45	45	45	45	45
SPAIN	.	.	.	.	.	.
SWITZERLAND	75	30	80	80	80	85
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	30	29	30	31	31	32
USSR	.	.	.	.	.	.

COATED WOODFREE PRINTING & WRITING PAPER (4.212)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	44	46	46	46	46	46
EGYPT	10	10	10	10	10	10
NIGERIA	.	.	.	.	.	.
UNITED STATES	2624	2830	2992	3151	3171	3171
ARGENTINA	15	15	15	15	15	15
BRAZIL	109	116	117	123	125	126
CHILE	10	10	10	10	10	10
COLOMBIA	20	20	20	20	20	20
ECUADOR	3	3	3	3	3	3
MEXICO	.	.	.	.	.	.
PERU	.	.	.	.	.	.
VENEZUELA	.	.	.	.	.	.
KOREA DEM PEOPLES REP	.	.	.	.	.	.
MONGOLIA	.	.	.	.	.	.
JAPAN	.	.	.	.	.	.
INDIA	40	40	40	40	40	40
KOREA, REPUBLIC OF	162	162	162	162	162	162
MALAYSIA	.	.	40	40	40	40
PAKISTAN	.	.	.	.	.	.
THAILAND	6	37	37	37	37	37
TURKEY	20	20	20	20	20	20
ALBANIA	.	.	.	.	.	.
BULGARIA	6	6	6	6	6	6
CZECHOSLOVAKIA	16	16	16	16	31	31
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	14	15	16	17	18	18
POLAND	.	.	.	.	.	.
ROMANIA	6	6	6	6	6	6
BELGIUM - LUXEMBOURG	102	103	103	103	103	103
DENMARK	55	57	59	59	62	64
FRANCE	377	330	383	391	438	443
GERMANY, FEDERAL REP OF	562	592	633	638	642	649
ITALY	.	.	.	.	.	.
NETHERLANDS	.	.	.	.	.	.
UNITED KINGDOM	413	441	460	467	476	476
FINLAND	125	155	200	275	290	290
SWEDEN	340	365	410	450	480	490
AUSTRIA	.	.	.	.	.	.
PORTUGAL	13	18	18	18	18	18
SPAIN	.	.	.	.	.	.
SWITZERLAND	65	70	70	75	75	75
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	20	19	20	20	21	21
USSR	.	.	.	.	.	.

UNCOATED PRINTING AND WRITING PAPER (4.22)

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
SOUTH AFRICA	255	255	255	255	255	255
ALGERIA	56	56	56	56	56	56
ANGOLA	5	5	5	5	5	5
EGYPT	102	102	102	102	102	102
ETHIOPIA	7	7	7	15	21	21
KENYA	32	34	35	37	37	37
MADAGASCAR	3	3	3	8	8	8
MOROCCO	31	31	32	32	32	32
MOZAMBIQUE	1	1	1	1	1	1
NIGERIA	4	4	4	4	4	4
TANZANIA	3	11	12	12	12	12
TUNISIA	26	25	27	28	28	28
UGANDA	6	6	6	6	6	6
ZAMBIA	2	2	2	2	2	2
ZIMBABWE	8	3	8	3	8	8
CANADA	2503	2863	3128	3579	3818	3818
UNITED STATES	12553	12938	13236	13452	13485	13485
ARGENTINA	210	210	210	210	210	210
BRAZIL	1253	1328	1345	1415	1434	1443
CHILE	78	33	80	91	96	98
COLOMBIA	175	181	181	181	181	181
CUBA	97	97	97	97	97	97
DOMINICAN REPUBLIC	5	5	5	5	5	5
GUATEMALA	16	16	16	16	16	16
HONDURAS	5	5	5	5	5	5
MEXICO	.	.	.	.	.	.
PERU	61	71	71	71	71	71
URUGUAY	30	30	30	30	30	30
VENEZUELA	.	.	.	.	.	.
CHINA	2619	2866	3136	3432	3432	3432
KAMPUCHEA, DEMOCRATIC	3	3	3	3	3	3
KOREA, DEM. PEOPLES REP	.	.	.	.	.	.
MONGOLIA	.	.	.	.	.	.
VIET-NAM	75	79	79	79	79	79
ISRAEL	63	63	63	63	63	63
JAPAN	4335	4393	4424	4445	4491	4535
BANGLADESH	71	48	48	48	48	48
BURMA	17	17	17	17	17	17
INDIA	800	800	800	800	800	800
INDONESIA	238	238	238	238	238	238
IRAN	90	90	90	90	90	90
IRAQ	41	41	41	41	41	41
KOREA, REPUBLIC OF	450	467	467	467	467	467
MALAYSIA	.	.	215	215	215	215
NEPAL	.	.	.	.	.	.
PAKISTAN	49	115	115	115	115	115
PHILIPPINES	65	63	68	68	68	68
SRI LANKA	.	.	.	.	.	.
SYRIA	12	12	12	12	12	12
THAILAND	132	133	133	133	133	133
TURKEY	84	34	84	84	84	84
ALBANIA	.	.	.	.	.	.
BULGARIA	72	72	72	72	72	72
CZECHOSLOVAKIA	235	235	235	235	235	335
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	143	145	144	147	152	152
POLAND	.	.	.	.	.	.
ROMANIA	184	184	184	184	184	184
BELGIUM - LUXEMBOURG	268	263	268	268	288	288
DENMARK	70	72	75	78	79	82
FRANCE	1585	1609	1606	1777	1780	1795
GERMANY, FEDERAL REP OF	2344	2411	2673	2733	2764	2790
IRELAND	18	18	18	18	18	18
ITALY	935	935	935	935	935	935
NETHERLANDS	300	313	403	423	434	443
UNITED KINGDOM	744	820	899	926	997	997
FINLAND	2715	2825	2860	3040	3230	3245
NORWAY	345	370	370	370	370	370
SWEDEN	1050	1105	1175	1200	1230	1270
AUSTRIA	550	550	550	550	550	550
GREECE	93	93	93	93	98	98
PORTUGAL	147	147	152	172	187	187
SPAIN	515	515	515	515	515	515
SWITZERLAND	190	200	205	210	210	210
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	265	274	339	344	347	351
NEW ZEALAND	33	33	38	33	38	38
USSR	.	.	.	.	.	.

UNCOATED WOOD CONTAINING PRINT&WRIT PAPER (4.221)

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
SOUTH AFRICA	55	55	55	55	55	55
ETHIOPIA	2	2	2	2	3	3
MADAGASCAR	5	5	5	5	5	5
ZIMBABWE	3	3	3	3	3	3
CANADA	1262	1450	1663	1842	1935	1935
UNITED STATES	1471	1427	1520	1611	1624	1624
ARGENTINA	35	35	35	35	35	35
CHILE	18	18	18	18	18	18
GUATEMALA	5	5	5	5	5	5
HONDURAS	5	5	5	5	5	5
MEXICO	5	5	5	5	5	5
PERU	5	5	5	5	5	5
URUGUAY	5	5	5	5	5	5
VENEZUELA	5	5	5	5	5	5
CHINA	5	5	5	5	5	5
KOREA DEM PEOPLES REP	5	5	5	5	5	5
MONGOLIA	5	5	5	5	5	5
ISRAEL	8	8	8	8	8	8
JAPAN	2308	2420	2420	2435	2460	2484
IRAQ	5	5	5	5	5	5
KOREA, REPUBLIC OF	5	5	5	5	5	5
NEPAL	5	5	5	5	5	5
PAKISTAN	49	115	115	115	115	115
PHILIPPINES	5	5	5	5	5	5
SRI LANKA	5	5	5	5	5	5
SYRIA	5	5	5	5	5	5
TURKEY	56	56	56	56	56	56
ALBANIA	5	5	5	5	5	5
BULGARIA	12	12	12	12	12	12
CZECHOSLOVAKIA	90	90	90	90	90	90
GERMAN DEMOCRATIC REP	5	5	5	5	5	5
HUNGARY	60	60	60	60	62	62
POLAND	5	5	5	5	5	5
ROMANIA	50	50	50	50	50	50
BELGIUM - LUXEMBOURG	207	207	207	207	227	227
DENMARK	5	5	5	5	6	6
FRANCE	317	322	331	331	334	339
GERMANY, FEDERAL REP OF	1116	1145	1138	1163	1175	1190
IRELAND	5	5	5	5	5	5
ITALY	5	5	5	5	5	5
NETHERLANDS	30	33	88	98	109	118
UNITED KINGDOM	17	17	19	19	55	55
FINLAND	1740	1830	1890	1980	2085	2090
NORWAY	270	295	295	295	295	295
SWEDEN	380	380	380	380	390	390
AUSTRIA	220	220	220	220	220	220
GREECE	98	98	98	98	98	98
SPAIN	5	5	5	5	5	5
SWITZERLAND	55	60	60	65	65	65
YUGOSLAVIA	5	5	5	5	5	5
AUSTRALIA	45	45	45	47	48	48
USSR	5	5	5	5	5	5

UNCOATED WOODFREE PRINTING & WRIT PAPER (4.222)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	200	200	200	200	200	200
ALGERIA	56	56	56	56	56	56
ANGOLA	5	5	5	5	5	5
EGYPT	102	102	102	102	102	102
ETHIOPIA	5	5	5	13	18	18
KENYA	32	34	33	37	37	37
MADAGASCAR	3	3	3	3	3	3
MOZAMBIQUE	30	31	32	32	32	32
NEPAL	1	1	1	1	1	1
NIGERIA	4	4	4	4	4	4
TANZANIA	9	11	12	12	12	12
TUNISIA	26	26	27	28	28	28
UGANDA	6	6	6	6	6	6
ZAMBIA	2	2	2	2	2	2
ZIMBABWE	5	5	5	5	5	5
CANADA	1247	1413	1520	1737	1883	1883
UNITED STATES	11082	11511	11716	11841	11861	11861
ARGENTINA	175	175	175	175	175	175
BRAZIL	1253	1329	1345	1415	1434	1443
CHILE	60	65	68	73	78	80
COLOMBIA	175	181	181	181	181	181
CUBA	97	97	97	97	97	97
DOMINICAN REPUBLIC	5	5	5	5	5	5
GUATEMALA	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PERU	.	.	.	.	.	.
URUGUAY	25	25	25	25	25	25
VENEZUELA	.	.	.	.	.	.
CHINA	.	.	.	.	.	.
KAMPUCHEA, DEMOCRATIC	3	3	3	3	3	3
KOREA DEM PEOPLES REP	.	.	.	.	.	.
MONGOLIA	.	.	.	.	.	.
ISRAEL	55	55	55	55	55	55
JAPAN	2027	1973	1998	2010	2031	2051
BANGLADESH	59	48	48	48	48	48
BURMA	17	17	17	17	17	17
INDIA	800	800	800	800	800	800
INDONESIA	238	238	238	238	238	238
IRAN	90	90	90	90	90	90
IRAQ	.	.	.	.	.	.
KOREA, REPUBLIC OF	.	.	.	.	.	.
MALAYSIA	.	.	215	215	215	215
NEPAL	.	.	.	.	.	.
PHILIPPINES	.	.	.	.	.	.
SRI LANKA	.	.	.	.	.	.
SYRIA	.	.	.	.	.	.
THAILAND	16	133	133	133	133	133
TURKEY	28	28	28	28	28	28
ALBANIA	.	.	.	.	.	.
BULGARIA	60	60	60	60	60	60
CZECHOSLOVAKIA	145	145	145	145	145	145
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	89	95	84	87	90	90
POLAND	.	.	.	.	.	.
ROMANIA	134	134	134	134	134	134
BELGIUM - LUXEMBOURG	61	61	61	61	61	61
DENMARK	65	67	70	72	73	76
FRANCE	1268	1297	1325	1446	1446	1456
GERMANY, FEDERAL REP OF	1228	1266	1340	1370	1389	1400
IRELAND	.	.	.	.	.	.
ITALY	.	.	.	.	.	.
NETHERLANDS	270	235	315	325	325	325
UNITED KINGDOM	727	803	880	907	942	942
FINLAND	975	935	970	1060	1145	1155
NORWAY	75	75	75	75	75	75
SWEDEN	670	725	795	820	840	880
AUSTRIA	330	330	330	330	330	330
PORTUGAL	147	147	152	172	187	187
SPAIN	.	.	.	.	.	.
SWITZERLAND	135	140	145	145	145	145
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	220	228	293	297	299	303
NEW ZEALAND	38	38	38	38	38	38
USSR	.	.	.	.	.	.

OTHER PAPER AND PAPERBOARD (4.3)

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 A2BLC TONS PER YEAR					
SOUTH AFRICA	1082	1112	1115	1130	1130	1130
ALGERIA	95	95	95	95	95	95
ANGOLA	14	14	14	14	14	14
CAMEROON	5	5	5	5	5	5
EGYPT	129	129	129	129	129	129
ETHIOPIA	3	3	3	10	10	10
KENYA	58	58	58	58	58	58
LIBYA	5	5	5	5	5	5
MADAGASCAR	5	5	5	5	5	5
MOROCCO	83	84	85	85	85	85
MOZAMBIQUE	9	9	9	9	9	9
NIGERIA	61	61	61	61	61	61
SUDAN	8	8	8	8	8	8
TANZANIA	27	34	35	39	38	38
TUNISIA	33	52	64	64	64	64
UGANDA	1	1	1	1	1	1
ZAMBIA	2	2	2	2	2	2
ZAMBIA	6	6	6	6	6	6
ZIMBABWE	58	58	58	58	58	58
CANADA	3764	3835	3928	3979	3993	3993
UNITED STATES	45494	45073	46635	47126	47212	47212
ARGENTINA	665	665	685	685	685	685
BOLIVIA	1	1	1	1	1	1
BRAZIL	3334	3433	3618	3818	3992	4144
CHILE	197	211	219	225	252	255
COLOMBIA	461	464	464	464	464	464
COSTA RICA	19	19	19	19	19	19
CUBA	98	102	152	152	152	152
DOMINICAN REPUBLIC	59	59	59	59	59	59
ECUADOR	263	270	277	277	277	277
EL SALVADOR	39	39	39	39	39	39
GUATEMALA	30	30	30	30	30	30
HONDURAS	9	9	9	9	9	9
JAMAICA	22	23	24	24	24	24
MEXICO	2327	2334	2458	2588	2504	2504
PANAMA	26	26	26	26	26	26
PARAGUAY	9	9	9	9	9	9
PERU	176	176	176	176	176	176
URUGUAY	60	60	60	60	60	60
VENEZUELA	680	633	700	729	744	744
CHINA	6116	6634	7326	8016	8016	8016
KAMPUCHEA, DEMOCRATIC	2	2	2	2	2	2
KOREA DEM PEOPLES REP	110	110	110	110	110	110
MONGOLIA	.	.	.	.	.	.
VIET-NAM	27	27	27	27	27	27
ISRAEL	83	83	98	98	98	98
JAPAN	15136	15439	15664	15872	16071	16272
BANGLADESH	24	24	24	24	24	24
BURMA	3	9	9	9	11	11
HONG KONG	43	51	53	53	53	53
INDIA	845	900	900	900	900	900
INDONESIA	491	632	632	632	632	632
IRAN	259	259	259	259	259	259
IRAQ	81	81	81	81	81	81
JORDAN	15	16	17	17	17	17
KOREA, REPUBLIC OF	1901	2051	2250	2250	2250	2250
LEBANON	45	45	45	45	45	45
MALAYSIA	80	100	100	100	100	100
NEPAL	.	.	.	.	.	.
PAKISTAN	82	82	82	82	82	82
PHILIPPINES	269	269	280	280	280	280
SINGAPORE	47	47	47	47	47	47
SRI LANKA	.	.	.	.	.	.
SYRIA	36	36	36	36	36	36
THAILAND	483	533	617	617	617	617
TURKEY	540	540	540	540	540	540
ALBANIA	8	8	8	8	8	8
BULGARIA	492	492	492	492	492	492
CZECHOSLOVAKIA	1017	1017	1017	1029	1138	1138
GERMAN DEMOCRATIC REP	1130	1130	1130	1130	1130	1130
HUNGARY	354	364	380	384	385	385
POLAND	1060	1030	1140	1140	1170	1170
ROMANIA	736	736	736	736	736	736
BELGIUM - LUXEMBOURG	338	343	344	348	351	351
DENMARK	203	222	233	239	257	272
FRANCE	3537	3638	3695	3783	3793	3813
GERMANY, FEDERAL REP OF	5561	5667	6023	6110	6255	6316
IRELAND	58	58	58	58	58	58
ITALY	3570	3570	3570	3570	3570	3570
NETHERLANDS	1319	1335	1336	1386	1386	1386
UNITED KINGDOM	2532	2575	2660	2738	2781	2781
FINLAND	2800	2925	3020	3075	3130	3160
NORWAY	499	503	508	513	510	510
SWEDEN	4355	4495	4623	4800	4885	4845
AUSTRIA	1238	1238	1238	1238	1238	1238
GREECE	315	315	315	315	315	315
PORTUGAL	640	640	640	640	640	640
SPAIN	2320	2320	2320	2320	2320	2320
SWITZERLAND	555	555	555	555	555	555
YUGOSLAVIA	853	853	853	853	853	853
AUSTRALIA	1045	1067	1102	1115	1125	1133
NEW ZEALAND	935	935	935	935	935	935
USSR	10350	10350	10350	10350	10350	10350

HOUSEHOLD AND SANITARY PAPER (4.31)

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
SOUTH AFRICA	103	106	107	107	107	107
ALGERIA	3	3	3	3	3	3
ANGOLA	1	1	1	1	1	1
EGYPT	5	5	5	5	5	5
KENYA	4	4	4	4	4	4
MADAGASCAR	1	1	1	1	1	1
MOROCCO	4	4	4	4	4	4
TUNISIA	2	3	3	3	3	3
ZAMBIA	2	2	2	2	2	2
ZIMBABWE	4	4	4	4	4	4
CANADA	468	457	463	469	469	469
UNITED STATES	4997	5127	5255	5362	5365	5365
ARGENTINA	65	65	65	65	65	65
BRAZIL	324	351	384	391	423	522
CHILE	54	65	67	68	80	80
COLOMBIA	91	91	91	91	91	91
COSTA RICA	18	18	18	18	18	18
CUBA	14	16	16	16	16	16
ECUADOR	54	61	68	68	68	68
EL SALVADOR	3	3	3	3	3	3
GUATEMALA	4	4	4	4	4	4
HONDURAS	4	4	4	4	4	4
JAMAICA	10	11	12	12	12	12
MEXICO	441	448	451	451	451	451
PANAMA	13	13	13	13	13	13
PERU	30	30	30	30	30	30
URUGUAY	15	15	15	15	15	15
VENEZUELA	173	173	180	180	195	195
CHINA	470	514	563	616	616	616
KOREA DEM PEOPLES REP	.	.	.	.	.	.
ISRAEL	29	29	39	39	39	39
JAPAN	1271	1328	1374	1407	1421	1435
HONG KONG	1	1	1	1	1	1
INDIA	10	10	10	10	10	10
INDONESIA	9	9	9	9	9	9
IRAN	9	9	9	9	9	9
IRAQ	5	5	5	5	5	5
JORDAN	8	9	10	10	10	10
KOREA, REPUBLIC OF	112	112	112	112	112	112
LEBANON	2	2	2	2	2	2
MALAYSIA	35	41	41	41	41	41
PHILIPPINES	24	24	24	24	24	24
SINGAPORE	5	5	5	5	5	5
THAILAND	31	31	31	31	31	31
TURKEY	20	20	20	20	20	20
BULGARIA	28	28	28	28	28	28
CZECHOSLOVAKIA	64	64	64	64	73	73
HUNGARY	27	27	27	28	28	28
POLAND	113	124	124	124	124	124
ROMANIA	25	25	25	25	25	25
BELGIUM - LUXEMBOURG	107	107	107	107	107	107
DENMARK	15	16	16	17	18	18
FRANCE	287	290	300	360	360	370
GERMANY, FEDERAL REP OF	680	757	782	791	799	810
ITALY	270	270	270	270	270	270
NETHERLANDS	164	164	164	164	164	164
UNITED KINGDOM	446	433	472	471	498	498
FINLAND	170	170	170	180	180	185
NORWAY	39	43	48	48	50	50
SWEDEN	290	300	305	320	325	330
AUSTRIA	115	115	115	115	115	115
GREECE	128	129	128	128	128	128
PORTUGAL	76	76	76	76	76	76
SPAIN	215	215	215	215	215	215
SWITZERLAND	120	125	130	135	135	135
YUGOSLAVIA	71	71	71	71	71	71
AUSTRALIA	128	125	130	133	133	134
NEW ZEALAND	54	54	54	54	54	54
USSR	115	115	115	115	115	115

WRAPPING AND PACKAGING PAPER AND BOARD (4.32)

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
SOUTH AFRICA	946	970	972	987	987	987
ALGERIA	92	32	92	92	92	92
ANGOLA	13	13	13	13	13	13
CAMEROON	5	5	5	5	5	5
EGYPT	96	96	96	96	96	96
ETHIOPIA	3	3	3	10	10	10
KENYA	54	54	54	54	54	54
LIBYA	5	5	5	5	5	5
MADAGASCAR	4	4	4	4	4	4
MOZAMBIQUE	73	74	75	75	75	75
MOZAMBIQUE	8	8	8	8	8	8
NIGERIA	61	61	61	61	61	61
SUDAN	8	8	8	8	8	8
TANZANIA	27	34	38	38	38	38
TUNISIA	31	49	61	61	61	61
UGANDA	1	1	1	1	1	1
ZAMBIA	2	2	2	2	2	2
ZAMBIA	4	4	4	4	4	4
ZIMBABWE	51	51	51	51	51	51
CANADA	3278	3313	3441	3492	3506	3506
UNITED STATES	37117	37564	38030	38344	38425	38425
ARGENTINA	545	545	563	563	563	563
BOLIVIA	1	1	1	1	1	1
BRAZIL	2753	2833	2927	3106	3242	3295
CHILE	138	141	147	152	167	170
COLOMBIA	341	344	344	344	344	344
COSTA RICA	1	1	1	1	1	1
CUBA	74	76	126	126	126	126
DOMINICAN REPUBLIC	55	55	55	55	55	55
ECUADOR	209	219	209	209	209	209
EL SALVADOR	19	19	19	19	19	19
GUATEMALA	18	18	18	18	18	18
HONDURAS	5	5	5	5	5	5
JAMAICA	12	12	12	12	12	12
MEXICO	1757	1835	1902	1932	1945	1945
PANAMA	13	13	13	13	13	13
PARAGUAY	9	9	9	9	9	9
PERU	146	146	146	146	146	146
URUGUAY	40	40	40	40	40	40
VENEZUELA	478	491	491	520	520	520
CHINA	4533	4952	5431	5942	5942	5942
KAMPUCHEA, DEMOCRATIC	2	2	2	2	2	2
KOREA, DEM. PEOPLES REP	.	.	.	.	.	.
MONGOLIA	.	.	.	.	.	.
VIET-NAM	27	27	27	27	27	27
ISRAEL	46	46	46	46	46	46
JAPAN	11001	11169	11319	11457	11611	11768
BANGLADESH	24	24	24	24	24	24
BURMA	9	9	9	9	11	11
HONG KONG	48	50	52	52	52	52
INDIA	835	890	890	890	890	890
INDONESIA	475	610	610	610	610	610
IRAN	250	250	250	250	250	250
IRAQ	76	76	76	76	76	76
JORDAN	6	6	6	6	6	6
KOREA, REPUBLIC OF	1686	1836	2035	2035	2035	2035
LEBANON	43	43	43	43	43	43
MALAYSIA	29	43	43	43	43	43
NEPAL	.	.	.	.	.	.
PAKISTAN	81	81	81	81	81	81
PHILIPPINES	222	222	233	233	233	233
SINGAPORE	42	42	42	42	42	42
SRI LANKA	.	.	.	.	.	.
SYRIA	36	36	36	36	36	36
THAILAND	450	515	579	579	579	579
TURKEY	515	515	515	515	515	515
ALBANIA	8	8	8	8	8	8
BULGARIA	418	418	418	418	418	418
CZECHOSLOVAKIA	783	788	788	800	900	900
GERMAN DEMOCRATIC REP	1130	1130	1130	1130	1130	1130
HUNGARY	288	298	313	316	317	317
POLAND	.	.	.	.	.	.
ROMANIA	656	656	656	656	656	656
BELGIUM - LUXEMBOURG	197	199	198	199	201	201
DENMARK	187	205	216	221	238	253
FRANCE	2966	3057	3103	3120	3130	3140
GERMANY, FEDERAL REP OF	4209	4395	4536	4589	4721	4766
IRELAND	56	56	56	56	56	56
ITALY	2909	2900	2900	2900	2900	2900
NETHERLANDS	1098	1165	1165	1165	1165	1165
UNITED KINGDOM	1734	1757	1830	1832	1917	1917
FINLAND	2250	2330	2415	2450	2500	2520
NORWAY	410	410	410	410	410	410
SWEDEN	3725	3855	3965	4120	4190	4140
AUSTRIA	1073	1073	1073	1073	1073	1073
GREECE	159	159	159	159	159	159
PORTUGAL	559	559	573	595	595	595
SPAIN	1995	1995	1995	1995	1995	1995
SWITZERLAND	430	455	460	470	470	470
YUGOSLAVIA	631	631	631	631	631	631
AUSTRALIA	867	892	932	942	952	959
NEW ZEALAND	850	850	850	850	850	850
USSR	9465	9465	9465	9465	9465	9465

LINERBOARD (4.321)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	434	456	458	465	465	465
ALGERIA	23	23	23	23	23	23
EGYPT	10	10	10	10	10	10
ETHIOPIA	1	1	1	4	4	4
KENYA	11	11	11	11	11	11
MADAGASCAR	1	1	1	1	1	1
MOZAMBIQUE	15	15	15	15	15	15
BOZAMBIC	1	1	1	1	1	1
BOZAMBIC	1	1	1	1	1	1
NIGERIA	35	35	35	35	35	35
TANZANIA	13	17	19	19	19	19
TUNISIA	9	9	9	9	9	9
ZAMBIA	1	1	1	1	1	1
ZIMBABWE	22	22	22	22	22	22
CANADA	1223	1244	1246	1252	1257	1257
UNITED STATES	16097	16371	16632	16816	16864	16864
ARGENTINA	140	140	149	149	149	149
BRAZIL	853	872	886	953	999	1013
CHILE	43	44	45	46	47	48
COLOMBIA	114	116	116	116	116	116
CUBA	6	6	30	30	30	30
DOMINICAN REPUBLIC	20	20	20	20	20	20
MEXICO	1078	1111	1157	1171	1175	1175
PANAMA	6	6	6	6	6	6
PARAGUAY	3	3	3	3	3	3
PERU	32	32	32	32	32	32
URUGUAY	8	8	8	8	8	8
VENEZUELA	142	152	152	152	152	152
CHINA	238	261	286	312	312	312
KOREA DEM PEOPLES REP	.	.	.	.	.	.
ISRAEL	3	3	3	3	3	3
JAPAN	4647	4717	4788	4860	4933	5007
BANGLADESH	.	.	.	.	.	.
BURMA	0	0	0	0	2	2
INDIA	89	80	80	80	80	80
INDONESIA	119	119	118	118	118	118
IRAN	60	60	60	60	60	60
IRAQ	15	15	15	15	15	15
KOREA, REPUBLIC OF	547	697	780	780	780	780
MALAYSIA	9	20	20	20	20	20
PAKISTAN	7	7	7	7	7	7
PHILIPPINES	67	67	74	74	74	74
SINGAPORE	3	3	3	3	3	3
SRI LANKA	.	.	.	.	.	.
SYRIA	8	8	8	8	8	8
THAILAND	111	134	159	159	159	159
TURKEY	70	70	70	70	70	70
BULGARIA	95	95	95	95	95	95
CZECHOSLOVAKIA	75	75	75	112	157	157
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	17	17	18	18	18	18
POLAND	.	.	.	.	.	.
ROMANIA	100	100	100	100	100	100
BELGIUM - LUXEMBOURG	67	69	69	69	69	69
DENMARK	31	33	35	36	38	40
FRANCE	1062	1106	1121	1126	1128	1130
GERMANY, FEDERAL REP OF	823	891	937	955	1036	1044
IRELAND	3	3	3	3	3	3
ITALY	540	540	540	540	540	540
NETHERLANDS	121	156	156	156	156	156
UNITED KINGDOM	338	348	362	399	415	415
FINLAND	340	360	370	380	390	400
NORWAY	20	20	20	20	20	20
SWEDEN	1260	1300	1320	1365	1380	1290
AUSTRIA	150	150	150	150	150	150
GREECE	15	15	15	15	15	15
PORTUGAL	245	245	265	285	285	285
SPAIN	700	700	700	700	700	700
SWITZERLAND	235	245	250	260	260	260
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	400	418	443	449	452	452
NEW ZEALAND	135	135	135	135	135	135
USSE	1860	1860	1860	1860	1860	1860

KRAFT LINES (4.3211)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	342	362	362	369	369	369
ALGERIA	4	4	4	4	4	4
KENYA	11	11	11	11	11	11
NIGERIA	35	35	35	35	35	35
TANZANIA	2	3	4	4	4	4
ZAMBIA	1	1	1	1	1	1
ZIMBABWE	11	11	11	11	11	11
CANADA	928	943	943	940	940	940
UNITED STATES	15600	15822	16076	16260	16308	16308
ARGENTINA	45	45	54	54	54	54
BRAZIL	714	733	747	805	848	860
CHILE	43	44	45	46	47	48
COLOMBIA	92	92	92	92	92	92
DOMINICAN REPUBLIC	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PERU	32	32	32	32	32	32
VENEZUELA	.	.	.	.	.	.
CHINA	238	261	286	312	312	312
KOREA DEM PEOPLES REP	.	.	.	.	.	.
ISRAEL	.	.	.	.	.	.
JAPAN	2266	2300	2335	2370	2406	2442
BANGLADESH	.	.	.	.	.	.
INDIA	80	80	80	80	80	80
INDONESIA	118	118	118	118	118	118
IRAN	60	60	60	60	60	60
KOREA, REPUBLIC OF	547	697	780	780	780	780
MALAYSIA	.	.	.	.	.	.
PHILIPPINES	67	67	74	74	74	74
SRI LANKA	.	.	.	.	.	.
TURKEY	64	64	64	64	64	64
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
POLAND	.	.	.	.	.	.
ROMANIA	100	100	100	100	100	100
FRANCE	315	330	334	339	339	341
GERMANY, FEDERAL REP OF	4	4	4	4	4	4
ITALY	.	.	.	.	.	.
FINLAND	340	360	370	380	390	400
NORWAY	20	20	20	20	20	20
SWEDEN	1245	1275	1295	1340	1355	1265
AUSTRIA	150	150	150	150	150	150
GREECE	3	3	3	3	3	3
PORTUGAL	200	200	220	240	240	240
SPAIN	130	130	130	130	130	130
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	50	60	60	60	60	60
NEW ZEALAND	135	135	135	135	135	135
USSR	.	.	.	.	.	.

UNBLEACHED KRAFT LINER (4.32111)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	313	332	332	339	339	339
ALGERIA	4	4	4	4	4	4
KENYA	11	11	11	11	11	11
NIGERIA	35	35	35	35	35	35
TANZANIA	.	.	.	.	.	.
ZAMBIA	1	1	1	1	1	1
ZIMBABWE	11	11	11	11	11	11
CANADA	15493	15720	15973	16157	16205	16205
UNITED STATES						
ARGENTINA	40	40	49	49	49	49
BRAZIL	714	733	747	805	848	860
CHILE	38	39	40	41	42	43
COLOMBIA	77	77	77	77	77	77
DOMINICAN REPUBLIC	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PERU	32	32	32	32	32	32
VENEZUELA	.	.	.	.	.	.
CHINA	80	83	96	105	105	105
KOREA DEM PEOPLES REP	.	.	.	.	.	.
ISRAEL	.	.	.	.	.	.
JAPAN	.	.	.	.	.	.
BANGLADESH	.	.	.	.	.	.
INDIA	80	80	80	80	80	80
INDONESIA	.	.	.	.	.	.
IRAN	60	60	60	60	60	60
KOREA, REPUBLIC OF	547	697	780	780	780	780
MALAYSIA	.	.	.	.	.	.
PHILIPPINES	67	67	74	74	74	74
SRI LANKA	.	.	.	.	.	.
TURKEY	64	64	64	64	64	64
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
POLAND	.	.	.	.	.	.
ROMANIA	100	100	100	100	100	100
FRANCE	271	230	283	288	288	289
GERMANY, FEDERAL REP OF	.	.	.	.	.	.
ITALY	.	.	.	.	.	.
FINLAND	270	270	270	260	260	260
NORWAY	20	20	20	20	20	20
SWEDEN	1045	1050	1065	1080	1095	1100
AUSTRIA	150	150	150	150	150	150
PORTUGAL	200	200	220	240	240	240
SPAIN	.	.	.	.	.	.
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	50	60	60	60	60	60
NEW ZEALAND	129	129	129	129	129	129
USSR	.	.	.	.	.	.

BLEACHED KRAFT LINER (4.32112)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	29	30	30	30	30	30
TANZANIA	.	.	.	.	.	.
CANADA	.	.	.	.	.	.
UNITED STATES	107	102	103	103	103	103
ARGENTINA	5	5	5	5	5	5
CHILE	5	5	5	5	5	5
COLOMBIA	15	15	15	15	15	15
DOMINICAN REPUBLIC	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
VENEZUELA	.	.	.	.	.	.
CHINA	158	173	190	207	207	207
KOREA DEM PEOPLES REP	.	.	.	.	.	.
ISRAEL	.	.	.	.	.	.
JAPAN	.	.	.	.	.	.
BANGLADESH	.	.	.	.	.	.
INDONESIA	.	.	.	.	.	.
MALAYSIA	.	.	.	.	.	.
SRI LANKA	.	.	.	.	.	.
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
FRANCE	44	50	51	51	51	52
GERMANY, FEDERAL REP OF	.	.	.	.	.	.
ITALY	.	.	.	.	.	.
FINLAND	70	90	100	120	130	140
SWEDEN	200	215	230	250	260	265
SPAIN	.	.	.	.	.	.
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
NEW ZEALAND	6	6	6	6	6	6
USSR	.	.	.	.	.	.

OTHER LINEBOARD (4.3212)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	92	94	96	96	96	96
ALGERIA	19	19	19	19	19	19
EGYPT	10	10	10	10	10	10
ETHIOPIA	1	1	1	4	4	4
MADAGASCAR	1	1	1	1	1	1
MOROCCO	15	15	15	15	15	15
MOZAMBIQUE	1	1	1	1	1	1
TANZANIA	11	14	15	15	15	15
TUNISIA	8	9	9	9	9	9
ZIMBABWE	11	11	11	11	11	11
CANADA	295	304	306	312	317	317
UNITED STATES	497	549	556	556	556	556
ARGENTINA	95	95	95	95	95	95
BRAZIL	139	139	139	148	151	153
COLOMBIA	22	24	24	24	24	24
CUBA	6	6	30	30	30	30
DOMINICAN REPUBLIC	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PANAMA	6	6	6	6	6	6
URUGUAY	8	8	8	8	8	8
VENEZUELA	.	.	.	.	.	.
CHINA	.	.	.	.	.	.
KOREA DEM PEOPLES REP	.	.	.	.	.	.
ISRAEL	.	.	.	.	.	.
JAPAN	2381	2417	2453	2490	2527	2565
BANGLADESH	.	.	.	.	.	.
BURMA	0	0	0	0	2	2
IRAQ	15	15	15	15	15	15
MALAYSIA	.	.	.	.	.	.
PAKISTAN	7	7	7	7	7	7
SINGAPORE	3	3	3	3	3	3
SRI LANKA	.	.	.	.	.	.
SYRIA	8	3	8	8	8	8
THAILAND	111	134	159	159	159	159
TURKEY	6	6	6	6	6	6
BULGARIA	95	95	95	95	95	95
CZECHOSLOVAKIA	75	75	75	112	157	157
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	17	17	18	18	18	18
POLAND	.	.	.	.	.	.
BELGIUM - LUXEMBOURG	67	69	69	69	69	69
DENMARK	31	33	35	36	38	40
FRANCE	747	776	787	787	789	789
GERMANY, FEDERAL REP OF	819	837	933	951	1032	1040
IRELAND	3	3	3	3	3	3
ITALY	.	.	.	.	.	.
NETHERLANDS	121	156	156	156	156	156
UNITED KINGDOM	338	348	362	399	415	415
SWEDEN	15	25	25	25	25	25
GREECE	12	12	12	12	12	12
PORTUGAL	45	45	45	45	45	45
SPAIN	570	570	570	570	570	570
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	350	358	386	389	392	392
USSR	.	.	.	.	.	.

FLUTING MEDIUM (4.322)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	226	227	227	235	235	235
ALGERIA	23	23	23	23	23	23
EGYPT	5	5	5	5	5	5
KENYA	5	5	5	5	5	5
MADAGASCAR	1	1	1	1	1	1
MOROCCO	10	10	10	10	10	10
NIGERIA	11	11	11	11	11	11
TANZANIA	3	1	1	1	1	1
UGANDA	1	1	1	1	1	1
ZAMBIA	1	1	1	1	1	1
ZIMBABWE	11	11	11	11	11	11
CANADA	678	700	817	851	855	855
UNITED STATES	6413	6545	6628	6692	6707	6707
ARGENTINA	120	120	120	120	120	120
BRAZIL	631	631	690	717	736	738
CHILE	22	22	23	24	24	25
COLOMBIA	71	72	72	72	72	72
CUBA	16	16	16	16	16	16
DOMINICAN REPUBLIC	18	18	18	18	18	18
HONDURAS	5	5	5	5	5	5
PANAMA	3	3	3	3	3	3
PARAGUAY	2	2	2	2	2	2
PERU	44	44	44	44	44	44
URUGUAY	1	1	1	1	1	1
VENEZUELA	65	63	68	68	68	68
CHINA	1051	1150	1259	1377	1377	1377
KOREA DEM PEOPLES REP	.	.	.	.	.	.
ISRAEL	27	27	27	27	27	27
JAPAN	2914	2958	3002	3047	3093	3140
BAHGLADESH	.	.	.	.	.	.
HONG KONG	48	50	52	52	52	52
INDONESIA	111	111	111	111	111	111
IRAN	80	80	80	80	80	80
JORDAN	6	6	6	6	6	6
KOREA, REPUBLIC OF	301	301	301	301	301	301
LEBANON	13	13	13	13	13	13
MALAYSIA	6	9	9	9	9	9
PAKISTAN	14	14	14	14	14	14
PHILIPPINES	44	44	44	44	48	48
SINGAPORE	21	21	21	21	21	21
SRI LANKA	.	.	.	.	.	.
SYRIA	5	5	5	5	5	5
THAILAND	120	146	172	172	172	172
TURKEY	121	121	121	121	121	121
BULGARIA	148	148	148	148	148	148
CZECHOSLOVAKIA	162	162	162	162	202	202
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	128	133	139	141	141	141
POLAND	.	.	.	.	.	.
ROMANIA	180	180	180	180	180	180
BELGIUM - LUXEMBOURG	44	46	46	46	46	46
DENMARK	108	120	128	130	148	156
FRANCE	731	765	775	780	782	784
GERMANY, FEDERAL REP OF	901	956	981	983	996	1010
IRELAND	13	13	13	13	13	13
ITALY	900	900	900	900	900	900
NETHERLANDS	289	284	284	284	284	284
UNITED KINGDOM	552	560	537	601	614	614
FINLAND	373	363	390	415	440	450
NORWAY	70	70	70	70	70	70
SWEDEN	310	310	325	325	325	325
AUSTRIA	295	295	295	295	295	295
GREECE	75	75	75	75	75	75
PORTUGAL	100	100	100	100	100	100
SPAIN	465	465	465	465	465	465
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	227	227	232	232	232	232
NEW ZEALAND	11	11	11	11	11	11
USSR	1760	1760	1760	1760	1760	1760

SEMI-CHEMICAL FLUTING MEDIUM (4.3221)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	143	144	144	144	144	144
EGYPT	5	5	5	5	5	5
KENYA	5	5	5	5	5	5
MADAGASCAR	1	1	1	1	1	1
NIGERIA	11	11	11	11	11	11
ZAMBIA	.	.	.	.	.	.
ZIMBABWE	11	11	11	11	11	11
CANADA	532	543	669	707	714	714
UNITED STATES	5015	5041	5078	5129	5138	5138
ARGENTINA	40	40	40	40	40	40
BRAZIL	23	23	23	23	23	23
COLOMBIA	60	61	61	61	61	61
DOMINICAN REPUBLIC	.	.	.	.	.	.
PERU	44	44	44	44	44	44
URUGUAY	1	1	1	1	1	1
VENEZUELA	.	.	.	.	.	.
CHINA	.	.	.	.	.	.
KOREA DEM PEOPLES REP	.	.	.	.	.	.
JAPAN	1435	1457	1479	1501	1524	1547
BANGLADESH	.	.	.	.	.	.
INDONESIA	.	.	.	.	.	.
IRAN	80	80	80	80	80	80
LEBANON	.	.	.	.	.	.
PAKISTAN	14	14	14	14	14	14
SEI LANKA	.	.	.	.	.	.
BULGARIA	75	75	75	75	75	75
CZECHOSLOVAKIA	150	150	150	150	150	150
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	60	61	64	64	64	64
POLAND	.	.	.	.	.	.
ROMANIA	40	40	40	40	40	40
BELGIUM - LUXEMBOURG	9	11	11	11	11	11
DENMARK	108	120	123	130	144	156
FRANCE	178	130	131	193	194	195
GERMANY, FEDERAL REP OF	111	111	120	120	120	120
ITALY	.	.	.	.	.	.
UNITED KINGDOM	139	140	147	148	149	149
FINLAND	370	365	390	415	440	450
NORWAY	70	70	70	70	70	70
SWEDEN	305	305	320	320	320	320
AUSTRIA	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	227	227	232	232	232	232
NEW ZEALAND	8	8	8	8	8	8
USSE	.	.	.	.	.	.

OTHER FLUTING MEDIUM (4.3222)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	83	83	83	91	91	91
ALGERIA	23	23	23	23	23	23
MOROCCO	10	10	10	10	10	10
TANZANIA	0	1	1	1	1	1
UGANDA	1	1	1	1	1	1
ZAMBIA	.	.	.	.	.	.
CANADA	146	152	148	144	141	141
UNITED STATES	1398	1504	1550	1563	1569	1569
ARGENTINA	80	80	80	80	80	80
BRAZIL	608	608	667	694	713	715
CHILE	22	22	23	24	24	25
COLOMBIA	11	11	11	11	11	11
CUBA	16	16	16	16	16	16
DOMINICAN REPUBLIC	.	.	.	.	.	.
HONDURAS	5	5	5	5	5	5
PANAMA	3	3	3	3	3	3
VENEZUELA	.	.	.	.	.	.
CHINA	.	.	.	.	.	.
KOREA DEM PEOPLES REP	.	.	.	.	.	.
ISRAEL	27	27	27	27	27	27
JAPAN	1479	1501	1523	1546	1569	1593
BAHRAIN	.	.	.	.	.	.
BANGLADESH	48	50	52	52	52	52
HONG KONG	.	.	.	.	.	.
INDONESIA	6	6	6	6	6	6
JORDAN	301	301	301	301	301	301
KOREA, REPUBLIC OF	.	.	.	.	.	.
LEBANON	6	9	9	9	9	9
MALAYSIA	44	44	48	48	48	48
PHILIPPINES	21	21	21	21	21	21
SINGAPORE	5	5	5	5	5	5
SRI LANKA	120	146	172	172	172	172
SYRIA	121	121	121	121	121	121
THAILAND	.	.	.	.	.	.
TURKEY	73	73	73	73	73	73
BULGARIA	12	12	12	12	52	52
CZECHOSLOVAKIA	.	.	.	.	.	.
GERMAN DEMOCRATIC REP	68	72	75	77	77	77
HUNGARY	.	.	.	.	.	.
POLAND	140	140	140	140	140	140
ROMANIA	35	35	35	35	35	35
BELGIUM - LUXEMBOURG	553	576	584	587	588	589
FRANCE	790	845	861	863	876	890
GERMANY, FEDERAL REP OF	13	13	13	13	13	13
IRELAND	.	.	.	.	.	.
ITALY	289	284	284	284	284	284
NETHERLANDS	413	420	440	453	465	465
UNITED KINGDOM	5	5	5	5	5	5
SWEDEN	.	.	.	.	.	.
AUSTRIA	75	75	75	75	75	75
GREECE	100	100	100	100	100	100
PORTUGAL	465	465	465	465	465	465
SPAIN	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
NEW ZEALAND	3	3	3	3	3	3
USSR	.	.	.	.	.	.

KRAFT WRAPPING AND PACKAGING (4.323)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	107	107	107	107	107	107
ALGERIA	15	15	15	15	15	15
ANGOLA	2	2	2	2	2	2
EGYPT	8	8	8	8	8	8
ETHIOPIA	0	0	0	2	2	2
KENYA	14	14	14	14	14	14
LIBYA	1	1	1	1	1	1
MADAGASCAR	1	1	1	1	1	1
MOZAMBIQUE	10	7	7	7	7	7
NIGERIA	4	4	4	4	4	4
TANZANIA	12	12	12	12	12	12
TUNISIA	9	10	12	12	12	12
ZAMBIA	10	23	34	34	34	34
ZIMBABWE	2	2	2	2	2	2
CANADA	579	534	577	573	573	573
UNITED STATES	4251	4145	4150	4163	4162	4162
ARGENTINA	125	125	134	134	134	134
BRAZIL	585	614	639	676	689	694
CHILE	32	32	33	34	35	36
COLOMBIA	54	54	54	54	54	54
COSTA RICA	1	1	1	1	1	1
CUBA	19	21	21	21	21	21
DOMINICAN REPUBLIC	4	4	4	4	4	4
GUATEMALA	13	13	13	13	13	13
MEXICO	345	347	365	376	385	385
PANAMA	4	4	4	4	4	4
PERU	53	53	53	53	53	53
URUGUAY	10	10	10	10	10	10
VENEZUELA	139	139	139	150	150	150
CHINA	675	739	809	885	885	885
KOREA DEM PEOPLES REP	.	.	.	.	.	.
ISRAEL	14	14	14	14	14	14
JAPAN	1250	1270	1277	1276	1288	1301
BANGLADESH	.	.	.	.	.	.
BURMA	8	3	8	8	8	8
INDIA	385	410	410	410	410	410
INDONESIA	43	133	183	183	183	183
IRAN	60	60	60	60	60	60
IRAQ	30	30	30	30	30	30
KOREA, REPUBLIC OF	243	243	243	243	243	243
PHILIPPINES	55	55	55	55	55	55
SRI LANKA	.	.	.	.	.	.
THAILAND	77	94	107	107	107	107
TURKEY	83	38	88	83	86	88
BULGARIA	56	56	56	56	56	56
CZECHOSLOVAKIA	131	131	131	106	106	106
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	46	43	50	51	51	51
POLAND	.	.	.	.	.	.
ROMANIA	171	171	171	171	171	171
DENMARK	11	10	10	11	11	11
FRANCE	301	302	304	309	311	313
GERMANY, FEDERAL REP OF	71	63	67	66	66	67
IRELAND	13	18	18	18	18	18
ITALY	160	160	160	160	160	160
NETHERLANDS	32	32	32	32	32	32
UNITED KINGDOM	65	63	67	67	67	67
FINLAND	410	415	415	415	415	415
NORWAY	170	170	170	170	170	170
SWEDEN	905	920	945	960	975	905
AUSTRIA	220	220	220	220	220	220
GREECE	9	9	9	9	9	9
PORTUGAL	95	95	95	95	95	95
SPAIN	200	200	200	200	200	200
SWITZERLAND	40	45	45	45	45	45
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	80	32	84	86	88	90
NEW ZEALAND	86	86	86	86	86	86
USSR	2450	2450	2450	2450	2450	2450

SACK KRAFT (4.3231)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	83	83	83	83	83	83
ALGERIA	10	10	10	10	10	10
ANGOLA	1	1	1	1	1	1
EGYPT	4	4	4	4	4	4
ETHIOPIA	0	0	0	.	.	.
MADAGASCAR	1	1	1	1	1	1
NIGERIA	12	12	12	12	12	12
TANZANIA	5	5	5	6	6	6
TUNISIA	7	20	30	30	30	30
ZIMBABWE	3	3	3	3	3	3
CANADA	311	325	325	325	325	325
UNITED STATES	850	829	831	833	833	833
ARGENTINA	90	30	99	99	99	99
BRAZIL	349	356	363	383	389	393
CHILE	26	26	27	28	29	30
COLOMBIA	46	46	46	46	46	46
MEXICO	.	.	.	.	.	.
PANAMA	4	4	4	4	4	4
PERU	32	32	32	32	32	32
URUGUAY	3	3	3	3	3	3
VENEZUELA	.	.	.	.	.	.
CHINA	470	514	563	616	616	616
KOREA DEM PEOPLES REP	.	.	.	.	.	.
ISRAEL	3	3	3	3	3	3
JAPAN	575	579	584	590	596	602
BANGLADESH	.	.	.	.	.	.
BURMA	8	8	8	8	8	8
INDIA	10	10	10	10	10	10
INDONESIA	15	150	150	150	150	150
IRAQ	.	.	.	.	.	.
KOREA, REPUBLIC OF	243	243	243	243	243	243
PHILIPPINES	35	35	35	35	35	35
SRI LANKA	.	.	.	.	.	.
THAILAND	40	49	57	57	57	57
TURKEY	75	75	75	75	75	75
BULGARIA	40	40	40	40	40	40
CZECHOSLOVAKIA	125	125	125	100	100	100
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	46	48	50	51	51	51
POLAND	.	.	.	.	.	.
ROMANIA	94	94	94	94	94	94
FRANCE	120	120	120	120	121	122
GERMANY, FEDERAL REP OF	14	14	14	14	14	15
IRELAND	4	4	4	4	4	4
ITALY	.	.	.	.	.	.
UNITED KINGDOM	1	1	1	1	1	1
FINLAND	265	270	270	270	270	270
NORWAY	.	.	.	.	.	.
SWEDEN	745	755	760	775	775	705
AUSTRIA	160	160	160	160	160	160
GREECE	7	7	7	7	7	7
PORTUGAL	65	65	65	65	65	65
SPAIN	200	200	200	200	200	200
SWITZERLAND	5	5	5	5	5	5
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	10	10	10	10	10	10
NEW ZEALAND	71	71	71	71	71	71
USSR	1820	1820	1820	1820	1820	1820

OTHER KRAFT WRAPPING AND PACKAGING (4.3232)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	24	24	24	24	24	24
ALGERIA	5	5	5	5	5	5
ANGOLA	1	1	1	1	1	1
EGYPT	4	4	4	4	4	4
ETHIOPIA	0	0	0	0	0	0
KENYA	14	14	14	14	14	14
LIBYA	1	1	1	1	1	1
MOROCCO	10	7	7	7	7	7
MOZAMBIQUE	4	4	4	4	4	4
TANZANIA	4	5	6	6	6	6
TUNISIA	3	3	4	4	4	4
ZAMBIA	2	2	2	2	2	2
ZIMBABWE	2	2	2	2	2	2
CANADA	269	259	252	248	248	248
UNITED STATES	3401	3316	3325	3330	3329	3329
ARGENTINA	35	35	35	35	35	35
BRAZIL	236	248	276	293	300	301
CHILE	6	6	6	6	6	6
COLOMBIA	8	8	8	8	8	8
COSTA RICA	1	1	1	1	1	1
CUBA	19	21	21	21	21	21
DOMINICAN REPUBLIC	4	4	4	4	4	4
GUATEMALA	13	13	13	13	13	13
MEXICO	0	0	0	0	0	0
PERU	21	21	21	21	21	21
URUGUAY	7	7	7	7	7	7
VENEZUELA	0	0	0	0	0	0
CHINA	205	225	246	269	269	269
KOREA DEM PEOPLES REP	0	0	0	0	0	0
ISRAEL	11	11	11	11	11	11
JAPAN	675	691	693	686	692	699
BANGLADESH	0	0	0	0	0	0
INDIA	375	400	400	400	400	400
INDONESIA	33	33	33	33	33	33
IRAN	60	60	60	60	60	60
IRAQ	0	0	0	0	0	0
PHILIPPINES	20	20	20	20	20	20
SRI LANKA	0	0	0	0	0	0
THAILAND	37	45	50	50	50	50
TURKEY	13	13	13	13	13	13
BULGARIA	16	16	16	16	16	16
CZECHOSLOVAKIA	6	6	6	6	6	6
GERMAN DEMOCRATIC REP	0	0	0	0	0	0
POLAND	0	0	0	0	0	0
ROMANIA	77	77	77	77	77	77
DENMARK	10	10	10	11	11	11
FRANCE	181	182	184	189	190	191
GERMANY, FEDERAL REP OF	57	54	53	52	52	52
IRELAND	14	14	14	14	14	14
ITALY	0	0	0	0	0	0
NETHERLANDS	32	32	32	32	32	32
UNITED KINGDOM	64	62	66	66	66	66
FINLAND	145	145	145	145	145	145
NORWAY	0	0	0	0	0	0
SWEDEN	160	165	165	185	200	200
AUSTRIA	60	60	60	60	60	60
GREECE	2	2	2	2	2	2
PORTUGAL	30	30	30	30	30	30
SWITZERLAND	35	40	40	40	40	40
YUGOSLAVIA	0	0	0	0	0	0
AUSTRALIA	70	72	74	76	78	80
NEW ZEALAND	15	15	15	15	15	15
USSR	630	630	630	630	630	630

FOLDING BOXBOARD (4.324)

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY In 1000 METRIC TONS PER YEAR					
SOUTH AFRICA	172	172	172	172	172	172
ALGERIA	20	20	20	20	20	20
ANGOLA	2	2	2	2	2	2
EGYPT	27	27	27	27	27	27
ETHIOPIA	2	2	2	2	2	2
LIBYA	2	2	2	2	2	2
MADAGASCAR	1	1	1	1	1	1
MOROCCO	28	32	32	32	32	32
NIGERIA	3	3	3	3	3	3
TANZANIA	5	6	6	6	6	6
TUNISIA	3	10	10	10	10	10
ZIMBABWE	13	13	13	13	13	13
CANADA	430	433	437	441	445	445
UNITED STATES	7203	7345	7444	7494	7510	7510
ARGENTINA	50	50	50	50	50	50
BRAZIL	449	454	467	515	573	599
CHILE	35	37	40	42	55	55
COLOMBIA	70	70	70	70	70	70
CUBA	25	25	50	50	50	50
DOMINICAN REPUBLIC	13	13	13	13	13	13
ECUADOR	209	209	209	209	209	209
GUATEMALA	5	5	5	5	5	5
JAMAICA	12	12	12	12	12	12
MEXICO	334	377	380	385	385	385
PARAGUAY	3	3	3	3	3	3
PERU	17	17	17	17	17	17
URUGUAY	10	10	10	10	10	10
VENEZUELA	132	132	132	150	150	150
CHINA	623	682	746	817	817	817
KOREA DEM PEOPLES REP	.	.	.	.	.	.
ISRAEL	2	2	2	2	2	2
JAPAN	1710	1738	1762	1779	1797	1815
BANGLADESH	.	.	.	.	.	.
BURMA	1	1	1	1	1	1
INDONESIA	198	198	198	198	198	198
IRAN	20	20	20	20	20	20
IRAQ	28	28	28	28	28	28
KOREA, REPUBLIC OF	537	537	653	653	653	653
LEBANON	20	20	20	20	20	20
MALAYSIA	14	14	14	14	14	14
PAKISTAN	27	27	27	27	27	27
PHILIPPINES	56	56	56	56	56	56
SINGAPORE	18	18	18	18	18	18
SRI LANKA	.	.	.	.	.	.
THAILAND	136	133	133	133	133	133
TURKEY	110	110	110	110	110	110
BULGARIA	52	52	52	52	52	52
CZECHOSLOVAKIA	60	60	60	60	60	60
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	24	24	26	26	26	26
POLAND	.	.	.	.	.	.
ROMANIA	119	119	119	119	119	119
BELGIUM - LUXEMBOURG	36	36	37	37	38	38
DENMARK	38	42	43	44	45	46
FRANCE	421	426	430	435	437	439
GERMANY, FEDERAL REP OF	787	803	812	816	826	835
ITALY	720	720	720	720	720	720
NETHERLANDS	118	118	118	118	118	118
UNITED KINGDOM	233	240	253	253	253	253
FINLAND	830	835	920	920	930	930
NORWAY	30	30	30	30	30	30
SWEDEN	590	605	630	680	700	735
AUSTRIA	340	340	340	340	340	340
GREECE	60	60	60	60	60	60
PORTUGAL	75	75	78	80	80	80
SPAIN	360	360	360	360	360	360
SWITZERLAND	75	80	80	80	80	80
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	160	165	170	175	180	185
NEW ZEALAND	126	126	126	126	126	126
USSR	1750	1750	1750	1750	1750	1750

PULP BASED FOLDING BOXBOARD (4.3241)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
ANGOLA	2	2	2	2	2	2
ETHIOPIA	1	1	1	1	1	1
MADAGASCAR	1	1	1	1	1	1
TANZANIA	5	6	6	6	6	6
CANADA	430	433	437	441	445	445
UNITED STATES	4845	4958	5044	5080	5084	5084
ARGENTINA	35	35	35	35	35	35
BRAZIL	148	148	148	148	192	204
CHILE	5	5	5	5	5	5
COLOMBIA	6	6	6	6	6	6
CUBA	14	14	10	10	10	10
DOMINICAN REPUBLIC	.	.	.	.	.	.
ECUADOR	209	209	209	209	209	209
JAMAICA	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PERU	17	17	17	17	17	17
URUGUAY	10	10	10	10	10	10
VENEZUELA	.	.	.	.	.	.
CHINA	.	.	.	.	.	.
KOREA DEM PEOPLES REP	.	.	.	.	.	.
JAPAN	611	617	623	629	635	641
BANGLADESH	.	.	.	.	.	.
INDONESIA	.	.	.	.	.	.
IRAN	20	20	20	20	20	20
IRAQ	29	28	28	28	28	28
PAKISTAN	23	23	23	23	23	23
SRI LANKA	.	.	.	.	.	.
BULGARIA	27	27	27	27	27	27
CZECHOSLOVAKIA	45	45	45	45	45	45
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	10	10	10	10	10	10
POLAND	.	.	.	.	.	.
ROMANIA	70	70	70	70	70	70
BELGIUM - LUXEMBOURG	36	36	37	37	38	38
FRANCE	169	170	171	173	174	175
GERMANY, FEDERAL REP OF	43	44	45	45	45	45
ITALY	.	.	.	.	.	.
NETHERLANDS	.	.	.	.	.	.
UNITED KINGDOM	180	188	193	193	193	193
FINLAND	825	880	915	915	925	925
NORWAY	.	.	.	.	.	.
SWEDEN	500	530	540	590	610	645
AUSTRIA	.	.	.	.	.	.
GREECE	.	.	.	.	.	.
PORTUGAL	35	35	38	40	40	40
SPAIN	.	.	.	.	.	.
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	35	35	35	35	35	35
NEW ZEALAND	126	126	126	126	126	126
USSR	1335	1335	1335	1335	1335	1335

BLEACHED CHEMICAL PULP FOLDING BOXBOARD (4.32411)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
ETHIOPIA	.	.	.	.	.	.
CANADA	73	61	61	62	62	62
UNITED STATES	4010	4068	4091	4109	4111	4111
ARGENTINA	25	25	25	25	25	25
BRAZIL	27	27	27	27	71	83
CHILE	5	5	5	5	5	5
CUBA	10	10	10	10	10	10
DOMINICAN REPUBLIC	.	.	.	.	.	.
JAMAICA	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PERU	17	17	17	17	17	17
URUGUAY	3	3	3	3	3	3
CHINA	.	.	.	.	.	.
KOREA DEM PEOPLES REP	.	.	.	.	.	.
JAPAN	.	.	.	.	.	.
BANGLADESH	.	.	.	.	.	.
INDONESIA	.	.	.	.	.	.
SEI LANKA	.	.	.	.	.	.
BULGARIA	2	2	2	2	2	2
CZECHOSLOVAKIA	10	10	10	10	10	10
GERMAN DEMOCRATIC REP	5	5	5	5	5	5
HUNGARY	5	5	5	5	5	5
POLAND	30	30	30	30	30	30
ROMANIA	30	30	30	30	30	30
FRANCE	17	17	18	19	20	20
GERMANY, FEDERAL REP OF	43	44	45	45	45	45
ITALY	.	.	.	.	.	.
NETHERLANDS	.	.	.	.	.	.
FINLAND	395	420	445	445	450	450
NORWAY	.	.	.	.	.	.
SWEDEN	230	250	265	285	300	305
AUSTRIA	.	.	.	.	.	.
GREECE	.	.	.	.	.	.
PORTUGAL	10	10	15	15	15	15
SPAIN	.	.	.	.	.	.
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	35	35	35	35	35	35
NEW ZEALAND	126	126	126	126	126	126
USSR	920	920	920	920	920	920

OTHER PULP BASED FOLDING BOXBOARD (4.32412)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
ANGOLA	2	2	2	2	2	2
ETHIOPIA	.	.	.	.	.	.
MADAGASCAR	1	1	1	1	1	1
TANZANIA	5	6	6	6	6	6
CANADA	357	372	376	379	383	383
UNITED STATES	835	890	953	971	973	973
ARGENTINA	10	10	10	10	10	10
BRAZIL	121	121	121	121	121	121
COLOMBIA	6	6	6	6	6	6
DOMINICAN REPUBLIC	.	.	.	.	.	.
JAMAICA	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
URUGUAY	7	7	7	7	7	7
CHINA	.	.	.	.	.	.
KOREA DEM PEOPLES REP	.	.	.	.	.	.
JAPAN	.	.	.	.	.	.
BANGLADESH	.	.	.	.	.	.
INDONESIA	.	.	.	.	.	.
IRAN	20	20	20	20	20	20
IRAQ	28	28	28	28	28	28
PAKISTAN	23	23	23	23	23	23
SRI LANKA	.	.	.	.	.	.
BULGARIA	25	25	25	25	25	25
CZECHOSLOVAKIA	35	35	35	35	35	35
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	5	5	5	5	5	5
POLAND	.	.	.	.	.	.
ROMANIA	40	40	40	40	40	40
BELGIUM - LUXEMBOURG	36	36	37	37	38	38
FRANCE	152	153	153	154	154	155
ITALY	.	.	.	.	.	.
NETHERLANDS	.	.	.	.	.	.
UNITED KINGDOM	180	188	193	193	193	193
FINLAND	430	460	470	470	475	475
NORWAY	.	.	.	.	.	.
SWEDEN	270	283	275	305	310	340
AUSTRIA	.	.	.	.	.	.
GREECE	.	.	.	.	.	.
PORTUGAL	25	25	25	25	25	25
SPAIN	.	.	.	.	.	.
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
USSR	415	415	415	415	415	415

WASTE PAPER BASED FOLDING BOXBOARD { 4.3242 }

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	172	172	172	172	172	172
ALGERIA	20	20	20	20	20	20
EGYPT	27	27	27	27	27	27
ETHIOPIA	1	1	1	1	1	1
LIBYA	2	2	2	2	2	2
MOROCCO	28	32	32	32	32	32
NIGERIA	3	3	3	3	3	3
TUNISIA	8	10	10	10	10	10
ZIMBABWE	13	13	13	13	13	13
UNITED STATES	2353	2387	2400	2414	2426	2426
ARGENTINA	15	15	15	15	15	15
BRAZIL	301	306	313	367	381	395
CHILE	30	32	35	37	50	50
COLOMBIA	64	64	64	64	64	64
CUBA	11	11	40	40	40	40
DOMINICAN REPUBLIC	.	.	.	.	.	.
GUATEMALA	5	5	5	5	5	5
JAMAICA	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PARAGUAY	3	3	3	3	3	3
VENEZUELA	.	.	.	.	.	.
KOREA DEM PEOPLES REP	.	.	.	.	.	.
ISRAEL	2	2	2	2	2	2
JAPAN	1099	1121	1139	1150	1162	1174
BANGLADESH	.	.	.	.	.	.
BURMA	1	1	1	1	1	1
INDONESIA	.	.	.	.	.	.
KOREA, REPUBLIC OF	537	537	653	653	653	653
LEBANON	20	20	20	20	20	20
MALAYSIA	14	14	14	14	14	14
PAKISTAN	4	4	4	4	4	4
PHILIPPINES	56	56	56	56	56	56
SINGAPORE	18	18	18	18	18	18
SRI LANKA	.	.	.	.	.	.
THAILAND	136	133	133	133	133	133
TURKEY	110	110	110	110	110	110
CZECHOSLOVAKIA	15	15	15	15	15	15
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	14	14	16	16	16	16
POLAND	.	.	.	.	.	.
ROMANIA	49	49	49	49	49	49
DENMARK	38	42	43	44	45	46
FRANCE	252	256	259	262	263	264
GERMANY, FEDERAL REP OF	744	759	767	771	781	790
ITALY	.	.	.	.	.	.
NETHERLANDS	.	.	.	.	.	.
UNITED KINGDOM	53	52	60	60	60	60
FINLAND	5	5	5	5	5	5
NORWAY	.	.	.	.	.	.
SWEDEN	90	75	90	90	90	90
AUSTRIA	.	.	.	.	.	.
GREECE	.	.	.	.	.	.
PORTUGAL	40	40	40	40	40	40
SPAIN	.	.	.	.	.	.
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	125	130	135	140	145	150
USSR	415	415	415	415	415	415

OTHER WRAPPING AND PACKAGING M.E.S. (4.325)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	7	3	8	8	8	8
ALGERIA	11	11	11	11	11	11
ANGOLA	3	9	9	9	9	9
CAMEROON	5	5	5	5	5	5
EGYPT	46	46	46	46	46	46
ETHIOPIA	0	0	0	2	2	2
KENYA	24	24	24	24	24	24
LIBYA	2	2	2	2	2	2
MOZAMBIQUE	10	10	11	11	11	11
SOZAMBIEQUE	3	3	3	3	3	3
SUDAN	8	8	8	8	8	8
TUNISIA	5	7	8	8	8	8
ZAMBIA	2	2	2	2	2	2
CANADA	368	357	364	375	376	376
UNITED STATES	3153	3153	3173	3179	3182	3182
ARGENTINA	110	110	110	110	110	110
BOLIVIA	1	1	1	1	1	1
BRAZIL	235	242	245	245	245	251
CHILE	6	6	6	6	6	6
COLOMBIA	32	32	32	32	32	32
CUBA	8	8	9	9	9	9
MEXICO	1	1	1	1	1	1
PARAGUAY	11	11	11	11	11	11
URUGUAY	11	11	11	11	11	11
CHINA	1946	2130	2331	2551	2551	2551
KAMPUCHEA, DEMOCRATIC	2	2	2	2	2	2
KOREA DEM PEOPLES REP	.	.	.	.	.	.
MONGOLIA	.	.	.	.	.	.
VIET-NAM	27	27	27	27	27	27
JAPAN	480	485	490	495	500	505
BANGLADESH	.	.	.	.	.	.
INDIA	370	400	400	400	400	400
IRAN	30	30	30	30	30	30
IRAQ	3	3	3	3	3	3
KOREA, REPUBLIC OF	58	58	58	58	58	58
LEBANON	10	10	10	10	10	10
NEPAL	.	.	.	.	.	.
PAKISTAN	33	33	33	33	33	33
SYRIA	23	23	23	23	23	23
THAILAND	6	8	8	8	8	8
TURKEY	126	126	126	126	126	126
ALBANIA	8	8	8	8	8	8
BULGARIA	67	67	67	67	67	67
CZECHOSLOVAKIA	360	360	360	360	375	375
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	73	76	80	80	81	81
POLAND	.	.	.	.	.	.
ROMANIA	86	86	86	86	86	86
BELGIUM - LUXEMBOURG	50	48	46	47	48	48
FRANCE	451	457	470	470	472	474
GERMANY, FEDERAL REP OF	1627	1677	1739	1769	1797	1810
IRELAND	22	22	22	22	22	22
ITALY	580	580	580	580	580	580
NETHERLANDS	538	575	575	575	575	575
UNITED KINGDOM	546	546	561	562	568	568
FINLAND	300	305	320	320	325	325
NORWAY	120	120	120	120	120	120
SWEDEN	660	720	745	790	810	885
AUSTRIA	68	68	68	68	68	68
GREECE	.	.	.	.	.	.
PORTUGAL	35	35	35	35	35	35
SPAIN	270	270	270	270	270	270
SWITZERLAND	80	85	85	85	85	85
YUGOSLAVIA	.	.	.	.	.	.
NEW ZEALAND	492	492	492	492	492	492
USSR	1645	1645	1645	1645	1645	1645

OTHER WRAPPING PAPER (4.3251)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	7	8	8	8	8	8
ALGERIA	8	8	8	8	8	8
ANGOLA	5	5	5	5	5	5
CAMEROON	3	3	3	3	3	3
EGYPT	33	33	33	33	33	33
ETHIOPIA	0	0	0	.	.	.
KENYA	21	21	21	21	21	21
LIBYA	2	2	2	2	2	2
MOROCCO	4	4	4	4	4	4
SUDAN	6	6	6	6	6	6
TUNISIA	4	6	7	7	7	7
CANADA	23	23	23	23	23	23
ARGENTINA	60	60	60	60	60	60
BRAZIL	235	242	245	245	245	251
CHILE	3	3	3	3	3	3
COLOMBIA	20	20	20	20	20	20
CUBA	8	8	9	9	9	9
MEXICO	.	.	.	.	.	.
PARAGUAY	.	.	.	.	.	.
URUGUAY	11	11	11	11	11	11
CHINA	776	850	930	1018	1018	1018
KAMPUCHEA, DEMOCRATIC	2	2	2	2	2	2
KOREA DEM PEOPLES REP	.	.	.	.	.	.
MONGOLIA	.	.	.	.	.	.
VIET-NAM	27	27	27	27	27	27
JAPAN	24	24	24	24	24	24
BANGLADESH	.	.	.	.	.	.
KOREA, REPUBLIC OF	.	.	.	.	.	.
LEBANON	.	.	.	.	.	.
NEPAL	.	.	.	.	.	.
PAKISTAN	10	10	10	10	10	10
TURKEY	21	21	21	21	21	21
BULGARIA	67	67	67	67	67	67
CZECHOSLOVAKIA	150	150	150	150	165	165
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	28	28	28	28	28	28
POLAND	.	.	.	.	.	.
ROMANIA	12	12	12	12	12	12
BELGIUM - LUXEMBOURG	15	13	11	12	13	13
FRANCE	230	233	240	240	241	242
GERMANY, FEDERAL REP OF	746	754	768	771	784	790
IRELAND	4	4	4	4	4	4
ITALY	.	.	.	.	.	.
NETHERLANDS	22	22	22	22	22	22
UNITED KINGDOM	236	242	251	251	257	257
FINLAND	85	80	80	80	80	80
NORWAY	.	.	.	.	.	.
SWEDEN	50	55	55	60	60	130
AUSTRIA	40	40	40	40	40	40
GREECE	.	.	.	.	.	.
PORTUGAL	.	.	.	.	.	.
SPAIN	.	.	.	.	.	.
SWITZERLAND	5	5	5	5	5	5
YUGOSLAVIA	.	.	.	.	.	.
NEW ZEALAND	492	492	492	492	492	492
USSR	670	670	670	670	670	670

OTHER PACKAGING PAPERBOARD (4.3252)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
ALGERIA	3	3	3	3	3	3
ANGOLA	4	4	4	4	4	4
CAMEROON	2	2	2	2	2	2
EGYPT	13	13	13	13	13	13
ETHIOPIA	0	0	0	.	.	.
KENYA	3	3	3	3	3	3
MOROCCO	6	6	7	7	7	7
MOZAMBIQUE	3	3	3	3	3	3
SUDAN	2	2	2	2	2	2
TUNISIA	1	1	1	1	1	1
ZAIRE	2	2	2	2	2	2
CANADA	345	334	341	352	353	353
UNITED STATES	3153	3158	3170	3179	3182	3182
ARGENTINA	50	50	50	50	50	50
BOLIVIA	1	1	1	1	1	1
CHILE	3	3	3	3	3	3
COLOMBIA	12	12	12	12	12	12
MEXICO	.	.	.	.	.	.
PARAGUAY	.	.	.	.	.	.
CHINA	1170	1280	1401	1533	1533	1533
KOREA DEM PEOPLES REP	.	.	.	.	.	.
MONGOLIA	.	.	.	.	.	.
JAPAN	456	461	466	471	476	481
BANGLADESH	.	.	.	.	.	.
INDIA	370	400	400	400	400	400
IRAN	30	30	30	30	30	30
IRAQ	3	3	3	3	3	3
KOREA, REPUBLIC OF	.	.	.	.	.	.
LEBANON	.	.	.	.	.	.
NEPAL	.	.	.	.	.	.
PAKISTAN	23	23	23	23	23	23
SYRIA	23	23	23	23	23	23
THAILAND	6	8	8	8	8	8
TURKEY	105	105	105	105	105	105
ALBANIA	8	8	8	8	8	8
CZECHOSLOVAKIA	210	210	210	210	210	210
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	45	48	52	52	53	53
POLAND	.	.	.	.	.	.
ROMANIA	74	74	74	74	74	74
BELGIUM - LUXEMBOURG	35	35	35	35	35	35
FRANCE	221	224	230	230	231	232
GERMANY, FEDERAL REP OF	881	923	971	998	1013	1020
IRELAND	18	18	18	18	18	18
ITALY	.	.	.	.	.	.
NETHERLANDS	516	553	553	553	553	553
UNITED KINGDOM	310	304	310	311	311	311
FINLAND	215	225	240	240	245	245
NORWAY	.	.	.	.	.	.
SWEDEN	610	665	690	730	750	755
AUSTRIA	28	28	28	28	28	28
PORTUGAL	.	.	.	.	.	.
SPAIN	.	.	.	.	.	.
SWITZERLAND	75	80	80	80	80	80
YUGOSLAVIA	.	.	.	.	.	.
USSR	975	975	975	975	975	975

OTHER PAPER AND PAPERBOARD N.E.S. TOTAL (4.33)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	33	36	36	36	36	36
EGYPT	28	28	28	28	28	28
MOROCCO	6	6	6	6	6	6
MOZAMBIQUE	1	1	1	1	1	1
ZIMBABWE	3	3	3	3	3	3
CANADA	18	18	18	18	18	18
UNITED STATES	3380	3388	3410	3420	3422	3422
ARGENTINA	55	55	55	57	57	57
BRAZIL	257	269	307	321	327	327
CHILE	5	5	5	5	5	5
COLOMBIA	29	29	29	29	29	29
CUBA	10	10	10	10	10	10
DOMINICAN REPUBLIC	4	4	4	4	4	4
EL SALVADOR	17	17	17	17	17	17
GUATEMALA	8	8	8	8	8	8
MEXICO	99	101	105	105	108	108
URUGUAY	5	5	5	5	5	5
VENEZUELA	29	29	29	29	29	29
CHINA	1113	1218	1332	1458	1458	1458
KOREA DEM PEOPLES REP	.	.	.	.	.	.
MONGOLIA	.	.	.	.	.	.
ISRAEL	13	13	13	13	13	13
JAPAN	2864	2943	2971	3008	3039	3069
INDONESIA	7	13	13	13	13	13
JORDAN	1	1	1	1	1	1
KOREA, REPUBLIC OF	103	103	103	103	103	103
MALAYSIA	16	16	16	16	16	16
NEPAL	.	.	.	.	.	.
PAKISTAN	1	1	1	1	1	1
PHILIPPINES	23	23	23	23	23	23
SET LANKA	.	.	.	.	.	.
THAILAND	7	7	7	7	7	7
TURKEY	5	5	5	5	5	5
BULGARIA	46	46	46	46	46	46
CZECHOSLOVAKIA	165	165	165	165	165	165
HUNGARY	39	39	40	40	40	40
POLAND	.	.	.	.	.	.
ROMANIA	55	55	55	55	55	55
BELGIUM - LUXEMBOURG	34	37	39	42	43	43
DENMARK	1	1	1	1	1	1
FRANCE	284	291	295	303	303	303
GERMANY, FEDERAL REP OF	672	705	710	730	735	740
IRELAND	2	2	2	2	2	2
ITALY	400	400	400	400	400	400
NETHERLANDS	57	57	57	57	57	57
UNITED KINGDOM	352	359	364	365	366	366
FINLAND	380	425	435	445	450	455
NORWAY	50	50	50	50	50	50
SWEDEN	340	340	350	360	370	375
AUSTRIA	50	50	50	50	50	50
GREECE	28	28	28	28	28	28
PORTUGAL	14	14	14	14	14	14
SPAIN	110	110	110	110	110	110
SWITZERLAND	5	5	5	5	5	5
YUGOSLAVIA	151	151	151	151	151	151
AUSTRALIA	50	50	40	40	40	40
NEW ZEALAND	31	31	31	31	31	31
USSE	770	770	770	770	770	770

OTHER PAPER M.E.S. (4.331)

	1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	4	4	4	4	4	4
CANADA	18	18	18	18	18	18
UNITED STATES	1279	1276	1292	1301	1303	1303
ARGENTINA	30	30	30	32	32	32
BRAZIL	167	173	197	208	212	212
CHILE	2	2	2	2	2	2
COLOMBIA	6	6	6	6	6	6
CUBA	3	3	3	3	3	3
DOMINICAN REPUBLIC	2	2	2	2	2	2
MEXICO	99	101	105	105	108	108
URUGUAY	.	.	.	.	.	.
VENEZUELA	.	.	.	.	.	.
CHINA	595	651	712	779	779	779
KOREA DEM PEOPLES REP	.	.	.	.	.	.
MONGOLIA	.	.	.	.	.	.
JAPAN	1634	1637	1693	1722	1740	1757
INDONESIA	7	13	13	13	13	13
KOREA, REPUBLIC OF	103	103	103	103	103	103
MALAYSIA	13	13	13	13	13	13
NEPAL	.	.	.	.	.	.
PAKISTAN	1	1	1	1	1	1
PHILIPPINES	.	.	.	.	.	.
SRI LANKA	.	.	.	.	.	.
THAILAND	7	7	7	7	7	7
TURKEY	5	5	5	5	5	5
BULGARIA	4	4	4	4	4	4
CZECHOSLOVAKIA	80	80	80	80	80	80
HUNGARY	17	17	18	18	18	18
POLAND	.	.	.	.	.	.
ROMANIA	30	30	30	30	30	30
BELGIUM - LUXEMBOURG	14	16	18	20	21	21
FRANCE	236	242	245	252	252	252
GERMANY, FEDERAL REP OF	554	585	592	612	617	620
IRELAND	2	2	2	2	2	2
ITALY	.	.	.	.	.	.
NETHERLANDS	6	6	6	6	6	6
UNITED KINGDOM	215	222	228	228	229	229
FINLAND	285	325	330	335	340	340
NORWAY	35	35	35	35	35	35
SWEDEN	215	210	210	215	215	220
AUSTRIA	33	33	33	33	33	33
GREECE	20	20	20	20	20	20
PORTUGAL	.	.	.	.	.	.
SPAIN	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
NEW ZEALAND	31	31	31	31	31	31
USSE	375	375	375	375	375	375

OTHER PAPERBOARD M.E.S. { 4.332 }

	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
SOUTH AFRICA	29	32	32	32	32	32
EGYPT	28	28	28	28	28	28
MOROCCO	6	6	6	6	6	6
MOZAMBIQUE	1	1	1	1	1	1
ZIMBABWE	3	3	3	3	3	3
UNITED STATES	2110	2112	2118	2119	2119	2119
ARGENTINA	25	25	25	25	25	25
BRAZIL	90	96	113	113	115	115
CHILE	3	3	3	3	3	3
COLOMBIA	23	23	23	23	23	23
CUBA	7	7	7	7	7	7
DOMINICAN REPUBLIC	2	2	2	2	2	2
GUATEMALA	8	8	8	8	8	8
URUGUAY	.	.	.	.	.	.
VENEZUELA	.	.	.	.	.	.
CHINA	518	567	620	679	679	679
KOREA DEM PEOPLES REP	.	.	.	.	.	.
MONGOLIA	.	.	.	.	.	.
ISRAEL	13	13	13	13	13	13
JAPAN	1230	1246	1273	1286	1299	1312
JORDAN	1	1	1	1	1	1
MALAYSIA	3	3	3	3	3	3
NEPAL	.	.	.	.	.	.
PHILIPPINES	.	.	.	.	.	.
SRI LANKA	.	.	.	.	.	.
BULGARIA	42	42	42	42	42	42
CZECHOSLOVAKIA	85	85	85	85	85	85
HUNGARY	22	22	22	22	22	22
POLAND	.	.	.	.	.	.
ROMANIA	25	25	25	25	25	25
BELGIUM - LUXEMBOURG	20	21	21	22	22	22
DENMARK	1	1	1	1	1	1
FRANCE	48	49	50	51	51	51
GERMANY, FEDERAL REP OF	118	120	118	118	118	120
ITALY	.	.	.	.	.	.
NETHERLANDS	51	51	51	51	51	51
UNITED KINGDOM	137	137	136	137	137	137
FINLAND	95	100	105	110	110	115
NORWAY	15	15	15	15	15	15
SWEDEN	125	130	140	145	155	155
AUSTRIA	17	17	17	17	17	17
GREECE	8	8	8	8	8	8
PORTUGAL	.	.	.	.	.	.
SPAIN	.	.	.	.	.	.
SWITZERLAND	5	5	5	5	5	5
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	50	50	40	40	40	40
USSR	395	395	395	395	395	395

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1986-1991

WORLD, TOTAL		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
		1000 METRIC TONS (AIR DRY) PER YEAR									
1	WOOD PULP FOR PAPER AND PAPERBOARD	154353	31587	156736	31777	160447	32090	163850	32417	165174	165637
	FROM 1 NOT DISAGGREGATED BELOW	434	0	473	0	478	0	480	0	544	562
1.1	MECHANICAL PULP	24873	1282	24514	1232	24576	1242	24776	1242	24962	24749
	FROM 1.1 NOT DISAGGREGATED BELOW	10550	262	10433	222	10331	222	10325	222	10336	10336
1.11	MECHANICAL NON-CONIFEROUS PULP	749	18	771	18	789	18	808	18	809	809
1.12	MECHANICAL CONIFEROUS PULP	13574	1002	13310	992	13456	1002	13643	1002	13817	13604
1.2	THERMO-MECHANICAL PULP	12794	865	14118	965	16147	1164	17293	1390	17465	17747
	FROM 1.2 NOT DISAGGREGATED BELOW	4513	399	5035	454	5688	604	6132	832	6138	6138
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	215	0	226	0	231	0	232	0	232	232
1.22	THERMO-MECHANICAL CONIFEROUS PULP	8066	466	8857	511	10228	560	10929	558	11095	11377
1.3	SEMI-CHEMICAL PULP	9664	381	9721	382	9777	382	9807	376	9806	9807
	FROM 1.3 NOT DISAGGREGATED BELOW	1554	89	1532	89	1532	89	1531	88	1483	1643
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	7542	283	7621	283	7677	283	7708	283	7755	7596
1.32	SEMI-CHEMICAL CONIFEROUS PULP	568	9	568	10	568	10	568	5	568	568
1.4	CHEMICAL PULP TOTAL	106588	29059	107970	29198	109469	29302	111494	29409	112397	112772
	FROM 1.4 NOT DISAGGREGATED BELOW	2477	172	2630	172	2804	172	2982	172	2982	2982
1.41	UNBLEACHED SULPHITE PULP	5644	644	5588	638	5476	631	5501	631	5503	5503
	FROM 1.41 NOT DISAGGREGATED BELOW	4595	381	4543	380	4436	373	4479	373	4479	4479
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	974	3	74	3	74	3	74	3	74	74
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	75	260	971	255	966	255	948	255	950	950
1.42	BLEACHED SULPHITE PULP	4890	2044	4818	2048	4737	2002	4761	1978	4782	4790
	FROM 1.42 NOT DISAGGREGATED BELOW	656	492	647	502	629	513	627	512	627	627
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	1115	337	1097	327	1092	299	1096	279	1100	1104
1.422	BLEACHED CONIFEROUS SULPHITE PULP	3119	1215	3074	1219	3016	1190	3038	1187	3055	3059
1.43	UNBLEACHED SULPHATE PULP	37715	3565	37776	3553	38217	3587	38399	3476	38485	38439
	FROM 1.43 NOT DISAGGREGATED BELOW	6233	1839	6231	1880	6290	1883	6312	1882	6311	6311
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	2629	147	2733	132	2756	132	2755	127	2761	2761
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	28853	1579	28812	1547	29171	1572	29332	1467	29413	29367
1.44	BLEACHED SULPHATE+SODA PULP	55862	22634	57158	22781	58235	22910	59851	23152	60645	61058
	FROM 1.44 NOT DISAGGREGATED BELOW	2209	540	2215	540	2220	540	2510	540	2491	2491
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	24706	8571	25528	8809	26431	8921	27342	8987	27960	28283
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	28947	13523	29415	13432	29614	13489	29999	13625	30194	30284
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	13944	267	14768	252	15556	252	16453	265	16460	16454
	FROM 2 NOT DISAGGREGATED BELOW	1145	15	1194	15	1197	15	1204	15	1205	1205
2.1	PULP OF STRAW	6569	40	7117	48	7701	48	8343	61	8349	8343
2.2	PULP OF BAGASSE	2062	18	2160	18	2200	18	2244	18	2244	2244
2.3	PULP OF BAMBOO	1766	42	1778	41	1798	41	1850	41	1850	1850
2.4	PULP OF OTHER FIBRE	2402	152	2519	130	2660	130	2812	130	2812	2812
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	6037	5007	6042	4971	6118	5041	6327	5081	6385	6405
	FROM 3 NOT DISAGGREGATED BELOW	2501	1966	2515	1975	2521	1975	2692	1975	2692	2692
3.1	NON-CONIFEROUS DISSOLVING PULP	1907	1448	1920	1433	1925	1438	1923	1438	1926	1926
3.2	CONIFEROUS DISSOLVING PULP	1629	1593	1607	1563	1672	1628	1712	1668	1767	1787
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR									
4	PAPER AND PAPERBOARD			226226	232586	239598	244838	247176	248135		
	FROM 4 NOT DISAGGREGATED BELOW			54	56	58	58	58	58		
4.1	NEWSPRINT			32223	32752	33847	34347	34500	34649		
4.2	OTHER PRINTING AND WRITING PAPER			59972	62713	65685	68103	69344	69704		
	FROM 4.2 NOT DISAGGREGATED BELOW			3424	3438	3458	3468	3486	3486		
4.21	COATED PRINTING AND WRITING PAPER			17044	18166	19355	20229	20724	20817		
	FROM 4.21 NOT DISAGGREGATED BELOW			4747	4896	5110	5317	5342	5347		
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER			7115	7708	8273	8694	9017	9080		
4.212	COATED WOODFREE PRINTING & WRITING PAPER			5182	5562	5972	6218	6365	6390		
4.22	UNCOATED PRINTING AND WRITING PAPER			39504	41109	42872	44406	45134	45401		
	FROM 4.22 NOT DISAGGREGATED BELOW			4808	5088	5358	5654	5654	5654		
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			10122	10474	11050	11516	11848	11906		
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER			24574	25547	26464	27236	27632	27841		
4.3	OTHER PAPER AND PAPERBOARD			133977	137365	140038	142330	143274	143724		
	FROM 4.3 NOT DISAGGREGATED BELOW			1087	1066	1126	1226	1156	1156		
4.31	HOUSEHOLD AND SANITARY PAPER			12695	13134	13470	13794	13902	14047		
4.32	WRAPPING AND PACKAGING PAPER AND BOARD			107969	110129	112643	114300	115142	115402		
	FROM 4.32 NOT DISAGGREGATED BELOW			1804	1804	1804	1804	1804	1804		
4.321	LINERBOARD			34955	35868	36601	37167	37520	37541		
	FROM 4.321 NOT DISAGGREGATED BELOW			3890	3954	4005	4029	4033	4033		
4.3211	KRAFT LINER			23992	24349	25032	25423	25576	25547		
	FROM 4.3211 NOT DISAGGREGATED BELOW			3451	3498	3534	3569	3605	3641		
4.32111	UNBLEACHED KRAFT LINER			19902	20360	20763	21052	21159	21178		
4.32112	BLEACHED KRAFT LINER			639	691	735	802	812	728		
4.3212	OTHER LINERBOARD			7073	7365	7564	7715	7911	7961		
4.322	FLUTING MEDIUM			21104	21545	22110	22457	22648	22736		
	FROM 4.322 NOT DISAGGREGATED BELOW			4216	4313	4427	4545	4545	4545		
4.3221	SEMI-CHEMICAL FLUTING MEDIUM			9270	9159	9612	9753	9833	9879		
4.3222	OTHER FLUTING MEDIUM			7618	7368	8071	8159	8270	8312		
4.323	KRAFT WRAPPING AND PACKAGING			15073	15292	15496	15634	15687	15641		
	FROM 4.323 NOT DISAGGREGATED BELOW			844	346	864	888	897	897		
4.3231	SACK KRAFT			7133	7325	7424	7497	7511	7454		
4.3232	OTHER KRAFT WRAPPING AND PACKAGING			7126	7121	7208	7249	7279	7290		
4.324	FOLDING BOXBOARD			19784	20182	20631	20913	21071	21167		
	FROM 4.324 NOT DISAGGREGATED BELOW			3040	3147	3214	3308	3308	3308		
4.3241	PULP BASED FOLDING BOXBOARD			9846	10764	10212	10312	10402	10456		
	FROM 4.3241 NOT DISAGGREGATED BELOW			821	827	833	839	845	851		
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD			5993	6385	6153	6195	6262	6279		
4.32412	OTHER PULP BASED FOLDING BOXBOARD			3032	3152	3226	3278	3295	3326		
4.3242	WASTE PAPER BASED FOLDING BOXBOARD			6893	6371	7205	7293	7361	7403		
4.325	OTHER WRAPPING AND PACKAGING N.E.S.			15249	15633	16031	16325	16412	16513		
	FROM 4.325 NOT DISAGGREGATED BELOW			1074	1074	1074	1076	1076	1076		
4.3251	OTHER WRAPPING PAPER			4165	4264	4377	4474	4510	4593		
4.3252	OTHER PACKAGING PAPERBOARD			10010	10303	10550	10775	10826	10844		
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			12226	12536	12769	13019	13074	13119		
	FROM 4.33 NOT DISAGGREGATED BELOW			749	749	749	749	749	749		
4.331	OTHER PAPER N.E.S.			6113	6333	6468	6620	6659	6684		
4.332	OTHER PAPERBOARD N.E.S.			5359	5449	5552	5641	5666	5686		

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1986-1991

WORLD, CENTR. PLANNED

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	18858	2692	19121	2683	19431	2680	19654	2675	19662	2675	19662	2675
1.1 MECHANICAL PULP	4029	9	4097	9	4183	9	4263	9	4269	9	4269	9
FROM 1.1 NOT DISAGGREGATED BELOW	2862	7	2864	7	2865	7	2865	7	2865	7	2865	7
1.11 MECHANICAL NON-CONIFEROUS PULP	155	0	163	0	182	0	198	0	198	0	198	0
1.12 MECHANICAL CONIFEROUS PULP	1012	2	1065	2	1136	2	1200	2	1206	2	1206	2
1.2 THERMO-MECHANICAL PULP	161	0	175	0	177	0	179	0	179	0	179	0
FROM 1.2 NOT DISAGGREGATED BELOW	140	0	152	0	152	0	152	0	152	0	152	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	21	0	23	0	25	0	27	0	27	0	27	0
1.3 SEMI-CHEMICAL PULP	1263	50	1295	50	1310	50	1310	50	1310	50	1310	50
FROM 1.3 NOT DISAGGREGATED BELOW	855	0	855	0	855	0	855	0	855	0	855	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	408	50	440	50	455	50	455	50	455	50	455	50
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	13405	2633	13554	2621	13731	2621	13902	2616	13904	2616	13904	2616
FROM 1.4 NOT DISAGGREGATED BELOW	2192	37	2345	37	2513	37	2697	37	2697	37	2697	37
1.41 UNBLEACHED SULPHITE PULP	3331	400	3326	400	3326	400	3318	400	3320	400	3320	400
FROM 1.41 NOT DISAGGREGATED BELOW	3100	350	3100	350	3100	350	3100	350	3100	350	3100	350
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	231	50	226	50	226	50	218	50	220	50	220	50
1.42 BLEACHED SULPHITE PULP	433	262	433	250	433	250	428	245	428	245	428	245
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	56	52	56	40	56	40	56	40	56	40	56	40
1.422 BLEACHED CONIFEROUS SULPHITE PULP	377	210	377	210	377	210	372	205	372	205	372	205
1.43 UNBLEACHED SULPHATE PULP	5036	1550	5036	1550	5045	1550	5045	1550	5045	1550	5045	1550
FROM 1.43 NOT DISAGGREGATED BELOW	4165	1550	4165	1550	4165	1550	4165	1550	4165	1550	4165	1550
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	93	0	93	0	93	0	93	0	93	0	93	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	778	0	778	0	787	0	787	0	787	0	787	0
1.44 BLEACHED SULPHATE+SODA PULP	2413	384	2414	384	2414	384	2414	384	2414	384	2414	384
FROM 1.44 NOT DISAGGREGATED BELOW	1664	150	1665	150	1665	150	1665	150	1665	150	1665	150
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	283	74	283	74	283	74	283	74	283	74	283	74
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	466	160	466	160	466	160	466	160	466	160	466	160
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	8407	17	9128	17	9909	17	10754	17	10754	17	10754	17
FROM 2 NOT DISAGGREGATED BELOW	627	0	627	0	627	0	627	0	627	0	627	0
2.1 PULP OF STRAW	5621	16	6161	16	6744	16	7372	16	7372	16	7372	16
2.2 PULP OF BAGASSE	389	0	425	0	465	0	509	0	509	0	509	0
2.3 PULP OF BAMBOO	245	0	264	0	284	0	306	0	306	0	306	0
2.4 PULP OF OTHER FIBRE	1525	1	1651	1	1789	1	1940	1	1940	1	1940	1

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	2274	1740	2279	1740	2285	1740	2294	1745	2306	1745	2306	1745
FROM 3 NOT DISAGGREGATED BELOW	1975	1550	1980	1550	1986	1550	1992	1550	1992	1550	1992	1550
3.1 NON-CONIFEROUS DISSOLVING PULP	293	190	293	190	293	190	291	190	293	190	293	190
3.2 CONIFEROUS DISSOLVING PULP	6	0	6	0	6	0	11	5	21	5	21	5

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP	TOTAL CAPA- CITY	OF WHICH MARKET PULP
1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD			30292	31236	32287	33397	33568	33668				
FROM 4 NOT DISAGGREGATED BELOW			2	2	2	2	2	2				
4.1 NEWSPRINT			2939	3003	3071	3153	3163	3163				
4.2 OTHER PRINTING AND WRITING PAPER			5949	6216	6496	6818	6839	6939				
FROM 4.2 NOT DISAGGREGATED BELOW			2422	2432	2432	2442	2442	2442				
4.21 COATED PRINTING AND WRITING PAPER			189	200	211	224	240	240				
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER			147	157	167	179	179	179				
4.212 COATED WOODFREE PRINTING & WRITING PAPER			42	43	44	45	61	61				
4.22 UNCOATED PRINTING AND WRITING PAPER			3338	3584	3653	4152	4157	4257				
FROM 4.22 NOT DISAGGREGATED BELOW			2695	2945	3215	3511	3511	3511				
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			212	212	212	212	214	214				
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER			431	427	426	429	432	532				
4.3 OTHER PAPER AND PAPERBOARD			21402	22010	22718	23424	23564	23564				
FROM 4.3 NOT DISAGGREGATED BELOW			1057	1066	1126	1126	1156	1156				
4.31 HOUSEHOLD AND SANITARY PAPER			842	897	946	1000	1009	1009				
4.32 WRAPPING AND PACKAGING PAPER AND BOARD			17315	17754	18238	18764	18865	18865				
FROM 4.32 NOT DISAGGREGATED BELOW			1130	1139	1130	1130	1130	1130				
4.321 LINERBOARD			2385	2408	2434	2497	2542	2542				
FROM 4.321 NOT DISAGGREGATED BELOW			1860	1860	1860	1860	1860	1860				
4.3211 KRAFT LINER			338	361	386	412	412	412				
4.32111 UNBLEACHED KRAFT LINER			180	188	196	205	205	205				
4.32112 BLEACHED KRAFT LINER			158	173	190	207	207	207				
4.3212 OTHER LINERBOARD			187	187	188	225	270	270				
4.322 FLUTING MEDIUM			3429	3533	3648	3768	3808	3808				
FROM 4.322 NOT DISAGGREGATED BELOW			2811	2913	3019	3137	3137	3137				
4.3221 SEMI-CHEMICAL FLUTING MEDIUM			325	326	329	329	329	329				
4.3222 OTHER FLUTING MEDIUM			293	297	300	302	342	342				
4.323 KRAFT WRAPPING AND PACKAGING			3529	3595	3667	3719	3719	3719				
4.3231 SACK KRAFT			2595	2641	2692	2721	2721	2721				
4.3232 OTHER KRAFT WRAPPING AND PACKAGING			934	954	975	998	998	998				
4.324 FOLDING BOXBOARD			2628	2637	2753	2824	2824	2824				
FROM 4.324 NOT DISAGGREGATED BELOW			648	737	771	842	842	842				
4.3241 PULP BASED FOLDING BOXBOARD			1487	1487	1487	1487	1487	1487				
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD			967	967	967	967	967	967				
4.32412 OTHER PULP BASED FOLDING BOXBOARD			520	520	520	520	520	520				
4.3242 WASTE PAPER BASED FOLDING BOXBOARD			493	493	495	495	495	495				
4.325 OTHER WRAPPING AND PACKAGING N.E.S.			4214	4401	4636	4826	4842	4842				
4.3251 OTHER WRAPPING PAPER			1732	1836	1886	1974	1989	1989				
4.3252 OTHER PACKAGING PAPERBOARD			2482	2565	2750	2852	2853	2853				
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			2188	2233	2408	2534	2534	2534				
4.331 OTHER PAPER N.E.S.			1101	1157	1219	1286	1286	1286				
4.332 OTHER PAPERBOARD N.E.S.			1087	1136	1189	1248	1248	1248				

WORLD, DEVELOPED		1986		1987		1988		1989		1990		1991	
PROCESS		TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR													
1	WOOD PULP FOR PAPER AND PAPERBOARD	125870	25818	127639	25376	130532	26215	132796	26442	133655	133814		
	FROM 1 NOT DISAGGREGATED BELOW	427	0	465	0	470	0	472	0	536	554		
1.1	MECHANICAL PULP	19409	1179	18957	1129	18925	1139	19013	1139	19193	18980		
	FROM 1.1 NOT DISAGGREGATED BELOW	7313	255	7212	215	7109	215	7103	215	7114	7114		
1.11	MECHANICAL NON-CONIFEROUS PULP	338	13	336	13	340	13	343	13	344	344		
1.12	MECHANICAL CONIFEROUS PULP	11758	911	11403	911	11476	911	11567	911	11735	11522		
1.2	THERMO-MECHANICAL PULP	12255	840	13484	940	15428	1135	16572	1363	16740	17020		
	FROM 1.2 NOT DISAGGREGATED BELOW	4264	399	4699	454	5277	604	5721	832	5727	5727		
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	120	0	131	0	136	0	137	0	137	137		
1.22	THERMO-MECHANICAL CONIFEROUS PULP	7871	441	8654	486	10015	531	10714	531	10876	11156		
1.3	SEMI-CHEMICAL PULP	7745	320	7749	321	7770	321	7800	315	7847	7848		
	FROM 1.3 NOT DISAGGREGATED BELOW	624	89	624	89	624	89	623	88	623	783		
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	6597	222	6601	222	6622	222	6653	222	6700	6541		
1.32	SEMI-CHEMICAL CONIFEROUS PULP	524	9	524	10	524	10	524	5	524	524		
1.4	CHEMICAL PULP TOTAL	86034	23479	86984	23586	87939	23620	88939	23625	89339	89412		
	FROM 1.4 NOT DISAGGREGATED BELOW	285	135	285	135	285	135	285	135	285	285		
1.41	UNBLEACHED SULPHITE PULP	2238	232	2187	226	2075	219	2108	219	2108	2108		
	FROM 1.41 NOT DISAGGREGATED BELOW	1495	31	1443	30	1336	23	1379	23	1379	1379		
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	60	3	59	3	59	3	59	3	59	59		
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	683	198	685	193	680	193	670	193	670	670		
1.42	BLEACHED SULPHITE PULP	4375	1750	4303	1766	4222	1720	4251	1701	4272	4280		
	FROM 1.42 NOT DISAGGREGATED BELOW	656	492	647	502	629	513	627	512	627	627		
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	1029	275	1011	277	1006	249	1010	229	1014	1018		
1.422	BLEACHED CONIFEROUS SULPHITE PULP	2690	983	2645	987	2587	958	2614	960	2631	2635		
1.43	UNBLEACHED SULPHATE PULP	30166	1513	30065	1502	30323	1503	30363	1389	30406	30346		
	FROM 1.43 NOT DISAGGREGATED BELOW	1838	289	1841	330	1873	333	1868	332	1867	1867		
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	1896	70	1880	55	1903	55	1902	50	1908	1908		
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	26432	1154	26344	1117	26547	1112	26593	1007	26631	26571		
1.44	BLEACHED SULPHATE+SODA PULP	48970	19849	50144	19957	51094	20046	51932	20181	52268	52393		
	FROM 1.44 NOT DISAGGREGATED BELOW	207	180	207	180	207	180	207	180	207	207		
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	21425	6870	22230	7103	23014	7193	23570	7246	23894	23884		
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	27338	12799	27707	12674	27873	12673	28155	12755	28257	28302		
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	892	73	952	81	955	81	975	94	982	976		
	FROM 2 NOT DISAGGREGATED BELOW	353	15	402	15	405	15	412	15	413	413		
2.1	PULP OF STRAW	266	24	275	32	275	32	288	45	294	288		
2.2	PULP OF BAGASSE	97	0	99	0	99	0	99	0	99	99		
2.3	PULP OF BAMBOO	-	-	-	-	-	-	-	-	-	-		
2.4	PULP OF OTHER FIBRE	176	34	176	34	176	34	176	34	176	176		
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	3447	3188	3417	3152	3487	3222	3522	3257	3568	3588		
	FROM 3 NOT DISAGGREGATED BELOW	521	416	530	425	530	425	530	425	530	530		
3.1	NON-CONIFEROUS DISSOLVING PULP	1342	1185	1325	1170	1330	1175	1330	1175	1331	1331		
3.2	CONIFEROUS DISSOLVING PULP	1584	1587	1562	1557	1627	1622	1662	1657	1707	1727		
		1986	1987	1988	1989	1990	1991						
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR													
4	PAPER AND PAPERBOARD			173552	178005	182836	186492	188474	189165				
4.1	NEWSRINT			26794	27155	28003	28413	28555	28703				
4.2	OTHER PRINTING AND WRITING PAPER			48521	50792	53184	55188	56358	56606				
	FROM 4.2 NOT DISAGGREGATED BELOW			327	327	327	327	327	327				
4.21	COATED PRINTING AND WRITING PAPER			16302	17380	18517	19372	19849	19941				
	FROM 4.21 NOT DISAGGREGATED BELOW			4647	4781	4995	5202	5227	5232				
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER			6910	7513	8068	8477	8800	8863				
4.212	COATED WOODFREE PRINTING & WRITING PAPER			4745	5086	5454	5693	5822	5846				
4.22	UNCOATED PRINTING AND WRITING PAPER			31892	33085	34340	35489	36182	36338				
	FROM 4.22 NOT DISAGGREGATED BELOW			1468	1468	1468	1468	1468	1468				
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			9604	10018	10594	11060	11389	11447				
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER			20820	21599	22278	22961	23325	23423				
4.3	OTHER PAPER AND PAPERBOARD			98237	100058	101649	102891	103561	103856				
4.31	HOUSEHOLD AND SANITARY PAPER			10243	10554	10797	11059	11099	11145				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD			78675	80000	81272	82153	82728	82932				
	FROM 4.32 NOT DISAGGREGATED BELOW			631	631	631	631	631	631				
4.321	LINERBOARD			28889	29525	30021	30439	30694	30700				
	FROM 4.321 NOT DISAGGREGATED BELOW			778	788	793	803	803	803				
4.3211	KRAFT LINER			21728	22091	22434	22740	22849	22807				
	FROM 4.3211 NOT DISAGGREGATED BELOW			3331	3377	3412	3447	3483	3519				
4.32111	UNBLEACHED KRAFT LINER			17941	18221	18532	18723	18786	18792				
4.32112	BLEACHED KRAFT LINER			456	493	520	570	580	496				
4.3212	OTHER LINERBOARD			6383	6646	6734	6896	7042	7090				
4.322	FLUTING MEDIUM			15719	16320	16378	16577	16709	16794				
	FROM 4.322 NOT DISAGGREGATED BELOW			1195	1195	1195	1195	1195	1195				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM			8650	8737	8987	9128	9208	9254				
4.3222	OTHER FLUTING MEDIUM			5874	6038	6196	6254	6306	6345				
4.323	KRAFT WRAPPING AND PACKAGING			9073	9015	9058	9082	9112	9060				
	FROM 4.323 NOT DISAGGREGATED BELOW			330	330	330	330	330	330				
4.3231	SACK KRAFT			3439	3301	3513	3536	3543	3481				
4.3232	OTHER KRAFT WRAPPING AND PACKAGING			5254	5184	5215	5216	5239	5249				
4.324	FOLDING BOXBOARD			14516	14831	15024	15162	15249	15319				
	FROM 4.324 NOT DISAGGREGATED BELOW			1703	1703	1708	1708	1708	1708				
4.3241	PULP BASED FOLDING BOXBOARD			7835	8052	8204	8304	8350	8392				
	FROM 4.3241 NOT DISAGGREGATED BELOW			611	617	623	629	635	641				
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD			4939	5031	5099	5141	5164	5169				
4.32412	OTHER PULP BASED FOLDING BOXBOARD			2285	2404	2462	2534	2551	2582				
4.3242	WASTE PAPER BASED FOLDING BOXBOARD			4973	5041	5112	5150	5191	5219				
4.325	OTHER WRAPPING AND PACKAGING N.E.S.			9847	10008	10160	10262	10333	10428				
	FROM 4.325 NOT DISAGGREGATED BELOW			1005	1005	1005	1005	1005	1005				
4.3251	OTHER WRAPPING PAPER			1979	1995	2023	2032	2053	2130				
4.3252	OTHER PACKAGING PAPERBOARD			6863	7003	7132	7225	7275	7293				
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			9319	9504	9580	9679	9734	9779				
	FROM 4.33 NOT DISAGGREGATED BELOW			675	675	675	675	675	675				
4.331	OTHER PAPER N.E.S.			4572	4722	4702	4834	4866	4891				
4.332	OTHER PAPERBOARD N.E.S.			4072	4107	4143	4170	4193	4213				

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1986-1991

WORLD, DEVELOPING		1986		1987		1988		1989		1990		1991	
PROCESS		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP		TOTAL OF CAPA- WHICH CITY MARKET PULP	
1000 METRIC TONS (AIR DRY) PER YEAR													
1	WOOD PULP FOR PAPER AND PAPERBOARD	9625	3077	10036	3121	10454	3195	11400	3300	11857	12161		
	FROM 1 NOT DISAGGREGATED BELOW	7	0	8	0	8	0	8	0	8	0	8	0
1.1	MECHANICAL PULP	1435	94	1460	94	1458	94	1500	94	1500	1500		
	FROM 1.1 NOT DISAGGREGATED BELOW	375	0	357	0	357	0	357	0	357	357		
1.11	MECHANICAL NON-CONIFEROUS PULP	256	5	267	5	267	5	267	5	267	267		
1.12	MECHANICAL CONIFEROUS PULP	804	89	836	89	844	89	876	89	876	876		
1.2	THERMO-MECHANICAL PULP	378	25	459	25	542	29	542	27	546	548		
	FROM 1.2 NOT DISAGGREGATED BELOW	109	0	184	0	259	0	259	0	259	259		
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	95	0	95	0	95	0	95	0	95	95		
1.22	THERMO-MECHANICAL CONIFEROUS PULP	174	25	180	25	188	29	188	27	192	194		
1.3	SEMI-CHEMICAL PULP	656	11	677	11	697	11	697	11	649	649		
	FROM 1.3 NOT DISAGGREGATED BELOW	75	0	53	0	53	0	53	0	5	5		
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	537	11	580	11	600	11	600	11	600	600		
1.32	SEMI-CHEMICAL CONIFEROUS PULP	44	0	44	0	44	0	44	0	44	44		
1.4	CHEMICAL PULP TOTAL	7149	2947	7432	2991	7739	3061	8653	3168	9154	9456		
	FROM 1.4 NOT DISAGGREGATED BELOW	0	0	0	0	6	0	0	0	0	0		
1.41	UNBLEACHED SULPHITE PULP	75	12	75	12	75	12	75	12	75	75		
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	15	0	15	0	15	0	15	0	15	15		
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	60	12	60	12	60	12	60	12	60	60		
1.42	BLEACHED SULPHITE PULP	82	32	82	32	82	32	82	32	82	82		
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	30	10	30	10	30	10	30	10	30	30		
1.422	BLEACHED CONIFEROUS SULPHITE PULP	52	22	52	22	52	22	52	22	52	52		
1.43	UNBLEACHED SULPHATE PULP	2513	502	2675	507	2849	537	2991	537	3034	3048		
	FROM 1.43 NOT DISAGGREGATED BELOW	230	0	225	0	252	0	279	0	279	279		
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	640	77	760	77	760	77	760	77	760	760		
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	1643	425	1690	430	1837	460	1952	460	1995	2009		
1.44	BLEACHED SULPHATE+SODA PULP	4479	2401	4600	2440	4727	2480	5505	2587	5963	6251		
	FROM 1.44 NOT DISAGGREGATED BELOW	338	210	343	210	348	210	638	210	619	619		
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	2998	1627	3015	1632	3104	1654	3489	1667	3873	4116		
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	1143	564	1242	598	1275	616	1378	710	1471	1516		
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	4645	177	4688	154	4632	154	4724	154	4724	4724		
	FROM 2 NOT DISAGGREGATED BELOW	165	0	165	0	165	0	165	0	165	165		
2.1	PULP OF STRAW	682	0	681	0	682	0	683	0	683	683		
2.2	PULP OF BAGASSE	1576	18	1636	18	1636	18	1636	18	1636	1636		
2.3	PULP OF BAMBOO	1521	42	1514	41	1514	41	1544	41	1544	1544		
2.4	PULP OF OTHER FIBRE	701	117	692	95	635	95	696	95	696	696		
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	316	79	346	79	346	79	511	79	511	511		
	FROM 3 NOT DISAGGREGATED BELOW	5	0	5	0	5	0	170	0	170	170		
3.1	NON-CONIFEROUS DISSOLVING PULP	272	73	302	73	302	73	302	73	302	302		
3.2	CONIFEROUS DISSOLVING PULP	39	6	39	6	39	6	39	6	39	39		
1986 1987 1988 1989 1990 1991													
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR													
4	PAPER AND PAPERBOARD			22382	23345	24475	24949	25134	25302				
	FROM 4 NOT DISAGGREGATED BELOW			52	54	56	56	56	56				
4.1	NEWSPRINT			2490	2589	2773	2781	2782	2783				
4.2	OTHER PRINTING AND WRITING PAPER			5502	5705	6005	6097	6147	6159				
	FROM 4.2 NOT DISAGGREGATED BELOW			675	679	699	699	717	717				
4.21	COATED PRINTING AND WRITING PAPER			553	596	627	633	635	636				
	FROM 4.21 NOT DISAGGREGATED BELOW			100	115	115	115	115	115				
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER			58	38	38	38	38	38				
4.212	COATED WOODFREE PRINTING & WRITING PAPER			395	433	474	480	482	483				
4.22	UNCOATED PRINTING AND WRITING PAPER			4274	4440	4679	4765	4795	4806				
	FROM 4.22 NOT DISAGGREGATED BELOW			645	675	675	675	675	675				
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			306	244	244	244	245	245				
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER			3323	3521	3760	3846	3875	3886				
4.3	OTHER PAPER AND PAPERBOARD			14338	14997	15641	16015	16149	16304				
	FROM 4.3 NOT DISAGGREGATED BELOW			30	0	0	100	0	0				
4.31	HOUSEHOLD AND SANITARY PAPER			1610	1683	1727	1735	1794	1893				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD			11979	12575	13133	13383	13549	13605				
	FROM 4.32 NOT DISAGGREGATED BELOW			43	43	43	43	43	43				
4.321	LINERBOARD			3681	3935	4146	4231	4284	4299				
	FROM 4.321 NOT DISAGGREGATED BELOW			1252	1306	1352	1366	1370	1370				
4.3211	KRAFT LINER			1926	2097	2212	2271	2315	2328				
	FROM 4.3211 NOT DISAGGREGATED BELOW			120	121	122	122	122	122				
4.32111	UNBLEACHED KRAFT LINER			1781	1951	2065	2124	2168	2181				
4.32112	BLEACHED KRAFT LINER			25	25	25	25	25	25				
4.3212	OTHER LINERBOARD			503	532	582	594	599	601				
4.322	FLUTING MEDIUM			1956	1992	2084	2112	2131	2134				
	FROM 4.322 NOT DISAGGREGATED BELOW			210	213	213	213	213	213				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM			295	296	296	296	296	296				
4.3222	OTHER FLUTING MEDIUM			1451	1483	1575	1603	1622	1625				
4.323	KRAFT WRAPPING AND PACKAGING			2471	2682	2771	2833	2856	2862				
	FROM 4.323 NOT DISAGGREGATED BELOW			514	516	534	558	567	567				
4.3231	SACK KRAFT			1019	1183	1219	1240	1247	1252				
4.3232	OTHER KRAFT WRAPPING AND PACKAGING			938	983	1018	1035	1042	1043				
4.324	FOLDING BOXBOARD			2640	2694	2854	2927	2998	3024				
	FROM 4.324 NOT DISAGGREGATED BELOW			639	732	735	753	758	758				
4.3241	PULP BASED FOLDING BOXBOARD			524	525	521	521	565	577				
	FROM 4.3241 NOT DISAGGREGATED BELOW			210	210	210	210	210	210				
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD			87	87	87	87	131	143				
4.32412	OTHER PULP BASED FOLDING BOXBOARD			227	223	224	224	224	224				
4.3242	WASTE PAPER BASED FOLDING BOXBOARD			1427	1437	1598	1648	1675	1689				
4.325	OTHER WRAPPING AND PACKAGING N.E.S.			1188	1223	1235	1237	1237	1243				
	FROM 4.325 NOT DISAGGREGATED BELOW			69	69	69	71	71	71				
4.3251	OTHER WRAPPING PAPER			454	463	468	468	468	474				
4.3252	OTHER PACKAGING PAPERBOARD			665	637	698	698	698	698				
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			719	733	781	797	806	806				
	FROM 4.33 NOT DISAGGREGATED BELOW			74	74	74	74	74	74				
4.331	OTHER PAPER N.E.S.			445	459	487	500	507	507				
4.332	OTHER PAPERBOARD N.E.S.			200	205	220	223	225	225				

NORTHERN AMERICA

PROCESS	1986		1987		1988		1989		1990	1991
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	MARKET PULP	CAPA- CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	76700	13600	77737	13736	78724	13962	79580	14139	79668	79668
1.1 MECHANICAL PULP	9419	220	9272	178	9200	178	9252	178	9272	9272
FROM 1.1 NOT DISAGGREGATED BELOW	6079	207	5966	165	5813	165	5807	165	5818	5818
1.11 MECHANICAL NON-CONIFEROUS PULP	167	13	165	13	169	13	172	13	173	173
1.12 MECHANICAL CONIFEROUS PULP	3173	0	3141	0	3218	0	3273	0	3281	3281
1.2 THERMO-MECHANICAL PULP	6516	382	7104	437	7708	587	8208	815	8210	8210
FROM 1.2 NOT DISAGGREGATED BELOW	4122	382	4477	437	5042	587	5469	815	5470	5470
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	120	0	131	0	136	0	137	0	137	137
1.22 THERMO-MECHANICAL CONIFEROUS PULP	2274	0	2496	0	2590	0	2602	0	2603	2603
1.3 SEMI-CHEMICAL PULP	4652	89	4610	39	4594	89	4608	88	4611	4611
FROM 1.3 NOT DISAGGREGATED BELOW	456	89	456	39	456	89	455	88	455	455
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	4196	0	4154	0	4138	0	4153	0	4156	4156
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	56113	12909	56751	13032	57162	13108	57512	13058	57575	57575
1.41 UNBLEACHED SULPHITE PULP	1619	24	1567	23	1460	16	1503	16	1503	1503
FROM 1.41 NOT DISAGGREGATED BELOW	1438	24	1386	23	1279	16	1322	16	1322	1322
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	181	0	181	0	181	0	181	0	181	181
1.42 BLEACHED SULPHITE PULP	1947	551	1886	537	1813	568	1815	567	1815	1815
FROM 1.42 NOT DISAGGREGATED BELOW	582	292	573	302	555	313	553	312	553	553
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	409	0	394	0	377	0	379	0	379	379
1.422 BLEACHED CONIFEROUS SULPHITE PULP	956	259	919	255	881	255	883	255	883	883
1.43 UNBLEACHED SULPHATE PULP	20980	251	20933	232	21136	295	21209	294	21232	21232
FROM 1.43 NOT DISAGGREGATED BELOW	1682	251	1685	232	1717	295	1712	294	1711	1711
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	965	.	962	.	971	.	975	.	976	976
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	18333	.	18286	.	18448	.	18522	.	18545	18545
1.44 BLEACHED SULPHATE+SODA PULP	31567	12083	32365	12160	32753	12229	32985	12181	33025	33025
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	11449	2866	11845	2923	12142	2923	12253	2843	12286	12286
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	20118	9217	20520	9237	20611	9306	20732	9338	20739	20739
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	273	0	311	0	314	0	321	0	321	321
FROM 2 NOT DISAGGREGATED BELOW	273	0	311	0	314	0	321	0	321	321
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	1555	1554	1563	1562	1563	1562	1563	1562	1563	1563
FROM 3 NOT DISAGGREGATED BELOW	245	245	253	253	253	253	253	253	253	253
3.1 NON-CONIFEROUS DISSOLVING PULP	459	458	459	458	459	458	459	458	459	459
3.2 CONIFEROUS DISSOLVING PULP	851	851	851	851	851	851	851	851	851	851

PROCESS	1986	1987	1988	1989	1990	1991
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY
	IN 1000 METRIC TONS PER YEAR	IN 1000 METRIC TONS PER YEAR	IN 1000 METRIC TONS PER YEAR	IN 1000 METRIC TONS PER YEAR	IN 1000 METRIC TONS PER YEAR	IN 1000 METRIC TONS PER YEAR
4 PAPER AND PAPERBOARD	85702	87831	89623	91086	91550	91550
4.1 NEWSPRINT	15200	15393	15563	15574	15616	15616
4.2 OTHER PRINTING AND WRITING PAPER	21244	22554	23437	24407	24729	24729
4.21 COATED PRINTING AND WRITING PAPER	6182	6753	7073	7376	7426	7426
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	3558	3923	4081	4225	4255	4255
4.212 COATED WOODFREE PRINTING & WRITING PAPER	2624	2830	2992	3151	3171	3171
4.22 UNCOATED PRINTING AND WRITING PAPER	15062	15801	16364	17031	17303	17303
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	2733	2877	3128	3453	3559	3559
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	12329	12924	13236	13578	13744	13744
4.3 OTHER PAPER AND PAPERBOARD	49258	49884	50623	51105	51205	51205
4.31 HOUSEHOLD AND SANITARY PAPER	5465	5596	5724	5831	5834	5834
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	40395	40882	41471	41836	41931	41931
4.321 LINEBOARD	17320	17615	17878	18068	18121	18121
4.3211 KRAFT LINER	16528	16762	17016	17200	17248	17248
FROM 4.3211 NOT DISAGGREGATED BELOW	928	940	940	940	940	940
4.32111 UNBLEACHED KRAFT LINER	15493	15720	15973	16157	16205	16205
4.32112 BLEACHED KRAFT LINER	107	102	103	103	103	103
4.3212 OTHER LINEBOARD	792	853	862	868	873	873
4.322 FLUTING MEDIUM	7091	7245	7443	7543	7562	7562
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	5547	5539	5747	5836	5852	5852
4.3222 OTHER FLUTING MEDIUM	1544	1656	1698	1707	1710	1710
4.323 KRAFT WRAPPING AND PACKAGING	4830	4729	4733	4736	4735	4735
4.3231 SACK KRAFT	1161	1154	1156	1158	1158	1158
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	3669	3575	3577	3578	3577	3577
4.324 FOLDING BOXBOARD	7633	7778	7881	7935	7955	7955
4.3241 PULP BASED FOLDING BOXBOARD	5275	5391	5481	5521	5529	5529
4.32411 UNBLEACHED CHEMICAL PULP FOLDING BOXBOARD	4083	4129	4152	4171	4173	4173
4.32412 OTHER PULP BASED FOLDING BOXBOARD	1192	1262	1329	1350	1356	1356
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	2358	2387	2400	2414	2426	2426
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	3521	3515	3534	3554	3558	3558
4.3251 OTHER WRAPPING PAPER	23	23	23	23	23	23
4.3252 OTHER PACKAGING PAPERBOARD	3498	3492	3511	3531	3535	3535
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	3398	3406	3428	3438	3440	3440
4.331 OTHER PAPER N.E.S.	1288	1294	1310	1319	1321	1321
4.332 OTHER PAPERBOARD N.E.S.	2110	2112	2118	2119	2119	2119

JAPAN		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	12268	984	12369	952	12927	952	13064	952	13144	13144
1.1	MECHANICAL PULP	1487	8	1476	8	1476	8	1476	8	1476	1476
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	1487	8	1476	8	1476	8	1476	8	1476	1476
1.2	THERMO-MECHANICAL PULP	1149	0	1202	0	1429	0	1446	0	1446	1446
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	1149	0	1202	0	1429	0	1446	0	1446	1446
1.3	SEMI-CHEMICAL PULP	1330	23	1330	23	1330	23	1330	23	1330	1330
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	865	23	865	23	865	23	865	23	865	865
1.32	SEMI-CHEMICAL CONIFEROUS PULP	465	0	465	0	465	0	465	0	465	465
1.4	CHEMICAL PULP TOTAL	8302	953	8361	921	8692	921	8812	921	8892	8892
1.41	UNBLEACHED SULPHITE PULP	82	56	78	56	78	56	78	56	78	78
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	20	3	19	3	19	3	19	3	19	19
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	62	53	59	53	59	53	59	53	59	59
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	3072	424	3083	400	3083	400	3083	400	3083	3083
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	676	35	678	35	678	35	678	35	678	678
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	2396	389	2405	365	2405	365	2405	365	2405	2405
1.44	BLEACHED SULPHATE+SODA PULP	5148	473	5200	465	5531	465	5651	465	5731	5731
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	4223	439	4264	431	4535	431	4634	431	4699	4699
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	925	34	936	34	996	34	1017	34	1032	1032
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	4	4	4	4	4	4	4	4	4	4
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	4	4	4	4	4	4	4	4	4	4
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	345	339	325	319	325	319	325	319	325	325
3.1	NON-CONIFEROUS DISSOLVING PULP	262	253	244	238	244	238	244	238	244	244
3.2	CONIFEROUS DISSOLVING PULP	83	86	81	81	81	81	81	81	81	81
1986 1987 1988 1989 1990 1991											
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4	PAPER AND PAPERBOARD			24617	25036	25707	26190	26491	26771		
4.1	NEWSPRINT			2835	2849	2990	3037	3068	3098		
4.2	OTHER PRINTING AND WRITING PAPER			6646	6803	7053	7281	7352	7401		
4.21	COATED PRINTING AND WRITING PAPER			2311	2415	2629	2836	2861	2866		
	FROM 4.21 NOT DISAGGREGATED BELOW			2311	2415	2629	2836	2861	2866		
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER			.	.	.	.	.	.		
4.212	COATED WOODFREE PRINTING & WRITING PAPER			.	.	.	.	.	.		
4.22	UNCOATED PRINTING AND WRITING PAPER			4335	4393	4424	4445	4491	4535		
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			2308	2420	2426	2435	2460	2484		
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER			2027	1973	1998	2010	2031	2051		
4.3	OTHER PAPER AND PAPERBOARD			15136	15439	15664	15872	16071	16272		
4.31	HOUSEHOLD AND SANITARY PAPER			1271	1328	1374	1407	1421	1435		
4.32	WRAPPING AND PACKAGING PAPER AND BOARD			11001	11168	11319	11457	11611	11768		
4.321	LINERBOARD			4647	4717	4788	4860	4933	5007		
4.3211	KRAFT LINER			2266	2300	2335	2370	2406	2442		
	FROM 4.3211 NOT DISAGGREGATED BELOW			2266	2300	2335	2370	2406	2442		
4.32111	UNBLEACHED KRAFT LINER			.	.	.	.	.	.		
4.32112	BLEACHED KRAFT LINER			.	.	.	.	.	.		
4.3212	OTHER LINERBOARD			2381	2417	2453	2490	2527	2565		
4.322	FLUTING MEDIUM			2914	2958	3002	3047	3093	3140		
4.3221	SEMI-CHEMICAL FLUTING MEDIUM			1435	1457	1479	1501	1524	1547		
4.3222	OTHER FLUTING MEDIUM			1479	1501	1523	1546	1569	1593		
4.323	KRAFT WRAPPING AND PACKAGING			1250	1270	1277	1276	1288	1301		
4.3231	SACK KRAFT			575	579	584	590	596	602		
4.3232	OTHER KRAFT WRAPPING AND PACKAGING			675	691	693	686	692	699		
4.324	FOLDING BOXBOARD			1713	1738	1762	1779	1797	1815		
4.3241	PULP BASED FOLDING BOXBOARD			611	617	623	629	635	641		
	FROM 4.3241 NOT DISAGGREGATED BELOW			611	617	623	629	635	641		
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD			.	.	.	.	.	.		
4.32412	OTHER PULP BASED FOLDING BOXBOARD			.	.	.	.	.	.		
4.3242	WASTE PAPER BASED FOLDING BOXBOARD			1099	1121	1139	1150	1162	1174		
4.325	OTHER WRAPPING AND PACKAGING N.E.S.			480	485	490	495	500	505		
4.3251	OTHER WRAPPING PAPER			24	24	24	24	24	24		
4.3252	OTHER PACKAGING PAPERBOARD			456	461	466	471	476	481		
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			2864	2943	2971	3008	3039	3069		
4.331	OTHER PAPER N.E.S.			1634	1697	1698	1722	1740	1757		
4.332	OTHER PAPERBOARD N.E.S.			1230	1246	1273	1286	1299	1312		

EEC COUNTRIES		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	6439	1061	6660	1099	6962	1145	7116	1180	7301	7432
	FROM 1 NOT DISAGGREGATED BELOW	427	0	465	0	470	0	472	0	536	554
1.1	MECHANICAL PULP	2581	7	2384	7	2393	7	2448	7	2431	2436
	FROM 1.1 NOT DISAGGREGATED BELOW	650	0	650	0	650	0	650	0	650	650
1.11	MECHANICAL NON-CONIFEROUS PULP	21	0	21	0	21	0	21	0	21	21
1.12	MECHANICAL CONIFEROUS PULP	1910	7	1713	7	1722	7	1777	7	1760	1765
1.2	THERMO-MECHANICAL PULP	493	17	801	17	1014	17	1041	17	1097	1157
	FROM 1.2 NOT DISAGGREGATED BELOW	52	17	132	17	145	17	162	17	167	167
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	441	0	669	0	869	0	879	0	930	990
1.3	SEMI-CHEMICAL PULP	377	70	397	70	402	70	412	70	415	415
	FROM 1.3 NOT DISAGGREGATED BELOW	100	0	100	0	100	0	100	0	100	260
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	277	70	297	70	302	70	312	70	315	155
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	2561	967	2613	1005	2683	1051	2743	1086	2822	2870
	FROM 1.4 NOT DISAGGREGATED BELOW	150	0	150	0	150	0	150	0	150	150
1.41	UNBLEACHED SULPHITE PULP	7	0	7	0	7	0	7	0	7	7
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	7	0	7	0	7	0	7	0	7	7
1.42	BLEACHED SULPHITE PULP	864	357	856	355	836	361	846	366	865	873
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	228	43	218	43	223	43	223	41	225	229
1.422	BLEACHED CONIFEROUS SULPHITE PULP	636	314	638	312	613	318	623	325	640	644
1.43	UNBLEACHED SULPHATE PULP	500	0	500	0	530	0	550	0	570	570
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	500	0	500	0	530	0	550	0	570	570
1.44	BLEACHED SULPHATE+SODA PULP	1040	610	1100	650	1160	690	1190	720	1230	1270
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	750	370	790	400	830	440	840	450	860	870
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	290	240	310	250	330	250	350	270	370	400
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	253	56	262	64	262	64	275	77	281	275
	FROM 2 NOT DISAGGREGATED BELOW	20	15	20	15	20	15	20	15	20	20
2.1	PULP OF STRAW	121	24	130	32	130	32	143	45	149	143
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	112	17	112	17	112	17	112	17	112	112
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	181	181	182	182	182	182	182	182	182	182
	FROM 3 NOT DISAGGREGATED BELOW	171	171	172	172	172	172	172	172	172	172
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	10	10	10	10	10	10	10	10	10	10
		1986	1987	1988	1989	1990	1991				
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4	PAPER AND PAPERBOARD		30574	31589	32759	33538	34229	34457			
4.1	NEWSPRINT		2158	2247	2364	2451	2460	2473			
4.2	OTHER PRINTING AND WRITING PAPER		11298	11683	12415	12855	13318	13437			
4.21	COATED PRINTING AND WRITING PAPER		5034	5232	5463	5697	6023	6089			
	FROM 4.21 NOT DISAGGREGATED BELOW		1551	1551	1551	1551	1551	1551			
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER		1974	2108	2294	2488	2751	2803			
4.212	COATED WOODFREE PRINTING & WRITING PAPER		1509	1573	1638	1658	1721	1735			
4.22	UNCOATED PRINTING AND WRITING PAPER		6264	6451	6932	7158	7295	7348			
	FROM 4.22 NOT DISAGGREGATED BELOW		953	953	953	953	953	953			
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER		1692	1729	1988	2024	2106	2135			
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER		3619	3769	3991	4181	4236	4260			
4.3	OTHER PAPER AND PAPERBOARD		17118	17639	17983	18232	18451	18547			
4.31	HOUSEHOLD AND SANITARY PAPER		1969	2073	2111	2200	2216	2237			
4.32	WRAPPING AND PACKAGING PAPER AND BOARD		13347	13734	14001	14132	14328	14398			
4.321	LINERBOARD		2985	3146	3223	3284	3385	3397			
	FROM 4.321 NOT DISAGGREGATED BELOW		540	540	540	540	540	540			
4.3211	KRAFT LINER		319	334	338	343	343	345			
	FROM 4.3211 NOT DISAGGREGATED BELOW		4	4	4	4	4	4			
4.32111	UNBLEACHED KRAFT LINER		271	280	283	288	288	289			
4.32112	BLEACHED KRAFT LINER		44	50	51	51	51	52			
4.3212	OTHER LINERBOARD		2126	2272	2345	2401	2502	2512			
4.322	FLUTING MEDIUM		3538	3645	3714	3737	3779	3807			
	FROM 4.322 NOT DISAGGREGATED BELOW		900	900	900	900	900	900			
4.3221	SEMI-CHEMICAL FLUTING MEDIUM		545	572	597	602	618	631			
4.3222	OTHER FLUTING MEDIUM		2093	2173	2217	2235	2261	2276			
4.323	KRAFT WRAPPING AND PACKAGING		657	653	658	663	665	668			
	FROM 4.323 NOT DISAGGREGATED BELOW		160	160	160	160	160	160			
4.3231	SACK KRAFT		139	139	139	139	140	142			
4.3232	OTHER KRAFT WRAPPING AND PACKAGING		358	354	359	364	365	366			
4.324	FOLDING BOXBOARD		2353	2385	2413	2423	2437	2449			
	FROM 4.324 NOT DISAGGREGATED BELOW		838	838	838	838	838	838			
4.3241	PULP BASED FOLDING BOXBOARD		423	438	445	448	450	451			
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD		63	61	63	64	65	65			
4.32412	OTHER PULP BASED FOLDING BOXBOARD		368	377	383	384	385	386			
4.3242	WASTE PAPER BASED FOLDING BOXBOARD		1087	1103	1123	1137	1149	1160			
4.325	OTHER WRAPPING AND PACKAGING N.E.S.		3814	3905	3993	4025	4062	4077			
	FROM 4.325 NOT DISAGGREGATED BELOW		580	580	580	580	580	580			
4.3251	OTHER WRAPPING PAPER		1253	1268	1296	1300	1321	1328			
4.3252	OTHER PACKAGING PAPERBOARD		1981	2057	2117	2145	2161	2169			
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL		1802	1852	1868	1900	1907	1912			
	FROM 4.33 NOT DISAGGREGATED BELOW		400	400	400	400	400	400			
4.331	OTHER PAPER N.E.S.		1027	1073	1091	1120	1127	1130			
4.332	OTHER PAPERBOARD N.E.S.		375	379	377	380	380	382			

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1986-1991

NORDIC COUNTRIES		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL OF CAPA- WHICH CITY MARKET PULP	TOTAL CITY	TOTAL CITY
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	20915	6350	21200	6220	22145	6150	22920	6050	23420	23445
1.1	MECHANICAL PULP	4150	565	4040	555	4020	565	4000	565	4175	3955
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	4150	565	4040	555	4020	565	4000	565	4175	3955
1.2	THERMO-MECHANICAL PULP	3485	320	3765	365	4555	410	5215	410	5325	5545
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	3485	320	3765	365	4555	410	5215	410	5325	5545
1.3	SEMI-CHEMICAL PULP	735	35	760	35	780	35	785	35	825	825
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	735	35	760	35	780	35	785	35	825	825
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	12545	5430	12635	5265	12790	5140	12920	5040	13095	13120
1.41	UNBLEACHED SULPHITE PULP	350	145	355	140	350	140	340	140	340	340
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	350	145	355	140	350	140	340	140	340	340
1.42	BLEACHED SULPHITE PULP	750	490	745	500	755	435	770	410	770	770
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	145	80	150	80	155	50	155	30	155	155
1.422	BLEACHED CONIFEROUS SULPHITE PULP	605	410	595	420	600	385	615	380	615	615
1.43	UNBLEACHED SULPHATE PULP	3390	340	3315	310	3330	305	3235	195	3235	3175
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	150	20	150	20	155	20	150	15	155	155
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	3240	320	3165	290	3175	285	3085	180	3080	3020
1.44	BLEACHED SULPHATE+SODA PULP	8055	4455	8220	4315	8355	4260	8575	4295	8750	8835
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	2775	1450	3000	1465	3130	1470	3220	1465	3335	3405
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	5280	3005	5220	2850	5225	2790	5355	2830	5415	5430
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	640	640	620	615	685	680	720	715	765	785
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	640	640	620	615	685	680	720	715	765	785
1986 1987 1988 1989 1990 1991											
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4	PAPER AND PAPERBOARD	18014	18643	19538	20338	20825	20990				
4.1	NEWSPRINT	4565	4575	4785	5020	5070	5175				
4.2	OTHER PRINTING AND WRITING PAPER	5795	6150	6605	6935	7230	7300				
4.21	COATED PRINTING AND WRITING PAPER	1685	1850	2200	2325	2400	2415				
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	1220	1320	1530	1600	1630	1635				
4.212	COATED WOODFREE PRINTING & WRITING PAPER	465	530	670	725	770	780				
4.22	UNCOATED PRINTING AND WRITING PAPER	4110	4300	4405	4610	4830	4885				
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	2390	2505	2565	2655	2770	2775				
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	1720	1795	1840	1955	2060	2110				
4.3	OTHER PAPER AND PAPERBOARD	7654	7923	8148	8383	8525	8515				
4.31	HOUSEHOLD AND SANITARY PAPER	499	513	523	548	555	565				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	6385	6595	6790	6980	7100	7070				
4.321	LINERBOARD	1620	1690	1710	1765	1790	1710				
4.3211	KRAFT LINER	1605	1655	1685	1740	1765	1685				
4.32111	UNBLEACHED KRAFT LINER	1335	1350	1355	1360	1375	1380				
4.32112	BLEACHED KRAFT LINER	270	305	330	380	390	305				
4.3212	OTHER LINERBOARD	15	25	25	25	25	25				
4.322	FLUTING MEDIUM	750	745	785	810	835	845				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	745	740	780	805	830	840				
4.3222	OTHER FLUTING MEDIUM	5	5	5	5	5	5				
4.323	KRAFT WRAPPING AND PACKAGING	1485	1505	1530	1545	1560	1490				
4.3231	FROM 4.323 NOT DISAGGREGATED BELOW	170	170	170	170	170	170				
4.3232	SACK KRAFT	1010	1025	1030	1045	1045	975				
4.3233	OTHER KRAFT WRAPPING AND PACKAGING	305	310	330	330	345	345				
4.324	FOLDING BOXBOARD	1450	1520	1580	1630	1660	1695				
4.3241	FROM 4.324 NOT DISAGGREGATED BELOW	30	30	30	30	30	30				
4.32411	PULP BASED FOLDING BOXBOARD	1325	1410	1455	1505	1535	1570				
4.32412	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	625	670	710	730	750	755				
4.3242	OTHER PULP BASED FOLDING BOXBOARD	700	740	745	775	785	815				
4.3243	WASTE PAPER BASED FOLDING BOXBOARD	95	90	95	95	95	95				
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	1080	1145	1185	1230	1255	1330				
4.3251	FROM 4.325 NOT DISAGGREGATED BELOW	120	120	120	120	120	120				
4.3252	OTHER WRAPPING PAPER	135	135	135	140	140	210				
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	825	890	930	970	995	1000				
4.331	OTHER PAPER N.E.S.	770	815	835	855	870	880				
4.332	OTHER PAPERBOARD N.E.S.	535	570	575	535	590	595				
4.333	OTHER PAPERBOARD N.E.S.	235	245	260	270	280	285				

WEST OF WESTERN EUROPE		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
		1000 METRIC TONS (AIR DRY) PER YEAR									
1	WOOD PULP FOR PAPER AND PAPERBOARD	5390	2425	5459	2506	5556	2543	5783	2670	5785	5785
1.1	MECHANICAL PULP	804	48	816	50	866	50	866	50	866	866
	FROM 1.1 NOT DISAGGREGATED BELOW	584	48	596	50	646	50	646	50	646	646
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	220	0	220	0	220	0	220	0	220	220
1.2	THERMO-MECHANICAL PULP	90	0	90	0	90	0	90	0	90	90
	FROM 1.2 NOT DISAGGREGATED BELOW	90	0	90	0	90	0	90	0	90	90
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	68	0	68	0	68	0	68	0	68	68
	FROM 1.3 NOT DISAGGREGATED BELOW	68	0	68	0	68	0	68	0	68	68
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	4428	2377	4485	2456	4532	2493	4759	2620	4761	4761
	FROM 1.4 NOT DISAGGREGATED BELOW	135	135	135	135	135	135	135	135	135	135
1.41	UNBLEACHED SULPHITE PULP	127	7	127	7	127	7	127	7	127	127
	FROM 1.41 NOT DISAGGREGATED BELOW	57	7	57	7	57	7	57	7	57	57
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	40	0	40	0	40	0	40	0	40	40
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	30	0	30	0	30	0	30	0	30	30
1.42	BLEACHED SULPHITE PULP	774	332	776	334	778	336	780	338	782	782
	FROM 1.42 NOT DISAGGREGATED BELOW	74	200	74	200	74	200	74	200	74	74
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	207	132	209	134	211	136	213	138	215	215
1.422	BLEACHED CONIFEROUS SULPHITE PULP	493	0	493	0	493	0	493	0	493	493
1.43	UNBLEACHED SULPHATE PULP	1165	148	1150	135	1160	135	1160	135	1160	1160
	FROM 1.43 NOT DISAGGREGATED BELOW	156	38	156	38	156	38	156	38	156	156
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	55	15	40	0	49	0	49	0	49	49
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	954	95	954	97	955	97	955	97	955	955
1.44	BLEACHED SULPHATE+SODA PULP	2227	1755	2297	1845	2332	1880	2557	2005	2557	2557
	FROM 1.44 NOT DISAGGREGATED BELOW	207	180	207	180	207	180	207	180	207	207
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1755	1530	1855	1645	1903	1690	2135	1825	2135	2135
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	265	45	235	20	225	10	215	0	215	215
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	253	13	263	13	263	13	263	13	263	263
	FROM 2 NOT DISAGGREGATED BELOW	50	0	60	0	60	0	60	0	60	60
2.1	PULP OF STRAW	143	0	143	0	143	0	143	0	143	143
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	60	13	60	13	60	13	60	13	60	60
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	301	59	301	59	301	59	301	59	301	301
	FROM 3 NOT DISAGGREGATED BELOW	105	0	105	0	105	0	105	0	105	105
3.1	NON-CONIFEROUS DISSOLVING PULP	196	59	196	59	196	59	196	59	196	196
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
		1986 1987 1988 1989 1990 1991									
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR									
4	PAPER AND PAPERBOARD			9621	9736	9799	9876	9891	9896		
4.1	NEWSPRINT			885	920	940	950	950	950		
4.2	OTHER PRINTING AND WRITING PAPER			2815	2865	2875	2905	2920	2925		
	FROM 4.2 NOT DISAGGREGATED BELOW			327	327	327	327	327	327		
4.21	COATED PRINTING AND WRITING PAPER			988	1028	1028	1033	1033	1038		
	FROM 4.21 NOT DISAGGREGATED BELOW			785	815	815	815	815	815		
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER			120	125	125	125	125	130		
4.212	COATED WOODFREE PRINTING & WRITING PAPER			83	88	88	93	93	93		
4.22	UNCOATED PRINTING AND WRITING PAPER			1503	1510	1520	1545	1560	1560		
	FROM 4.22 NOT DISAGGREGATED BELOW			515	515	515	515	515	515		
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			373	378	378	383	383	383		
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER			612	617	627	647	662	662		
4.3	OTHER PAPER AND PAPERBOARD			5921	5951	5984	6021	6021	6021		
4.31	HOUSEHOLD AND SANITARY PAPER			725	730	735	740	740	740		
4.32	WRAPPING AND PACKAGING PAPER AND BOARD			4838	4863	4891	4923	4923	4923		
	FROM 4.32 NOT DISAGGREGATED BELOW			631	631	631	631	631	631		
4.321	LINERBOARD			1345	1355	1383	1410	1410	1410		
	FROM 4.321 NOT DISAGGREGATED BELOW			235	245	250	260	260	260		
4.3211	KRAFT LINER			483	483	503	523	523	523		
	FROM 4.3211 NOT DISAGGREGATED BELOW			133	133	133	133	133	133		
4.32111	UNBLEACHED KRAFT LINER			350	350	370	390	390	390		
4.32112	BLEACHED KRAFT LINER			0	0	0	0	0	0		
4.3212	OTHER LINERBOARD			627	627	627	627	627	627		
4.322	FLUTING MEDIUM			935	935	935	935	935	935		
	FROM 4.322 NOT DISAGGREGATED BELOW			295	295	295	295	295	295		
4.3221	SEMI-CHEMICAL FLUTING MEDIUM			0	0	0	0	0	0		
4.3222	OTHER FLUTING MEDIUM			640	640	640	640	640	640		
4.323	KRAFT WRAPPING AND PACKAGING			564	569	569	569	569	569		
4.3231	SACK KRAFT			437	437	437	437	437	437		
4.3232	OTHER KRAFT WRAPPING AND PACKAGING			127	132	132	132	132	132		
4.324	FOLDING BOXBOARD			910	915	918	920	920	920		
	FROM 4.324 NOT DISAGGREGATED BELOW			835	840	840	840	840	840		
4.3241	PULP BASED FOLDING BOXBOARD			35	35	35	40	40	40		
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD			10	10	10	15	15	15		
4.32412	OTHER PULP BASED FOLDING BOXBOARD			25	25	25	25	25	25		
4.3242	WASTE PAPER BASED FOLDING BOXBOARD			40	40	40	40	40	40		
4.325	OTHER WRAPPING AND PACKAGING N.E.S.			453	458	458	458	458	458		
	FROM 4.325 NOT DISAGGREGATED BELOW			305	305	305	305	305	305		
4.3251	OTHER WRAPPING PAPER			45	45	45	45	45	45		
4.3252	OTHER PACKAGING PAPERBOARD			103	108	108	108	108	108		
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			358	358	358	358	358	358		
	FROM 4.33 NOT DISAGGREGATED BELOW			275	275	275	275	275	275		
4.331	OTHER PAPER N.E.S.			53	53	53	53	53	53		
4.332	OTHER PAPERBOARD N.E.S.			30	30	30	30	30	30		

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1986-1991

OCEANIA		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
		1000 METRIC TONS (AIR DRY) PER YEAR									
1	WOOD PULP FOR PAPER AND PAPERBOARD	2708	1008	2764	1073	2828	1073	2883	1061	2887	2890
1.1	MECHANICAL PULP	748	331	749	331	750	331	751	331	753	755
1.11	MECHANICAL NON-CONIFEROUS PULP	150	0	150	0	150	0	150	0	150	150
1.12	MECHANICAL CONIFEROUS PULP	598	331	599	331	600	331	601	331	603	605
1.2	THERMO-MECHANICAL PULP	372	121	372	121	422	121	422	121	422	422
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	372	121	372	121	422	121	422	121	422	422
1.3	SEMI-CHEMICAL PULP	419	103	420	104	432	104	433	99	434	435
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	362	94	363	94	375	94	376	94	377	378
1.32	SEMI-CHEMICAL CONIFEROUS PULP	57	9	57	10	57	10	57	5	57	57
1.4	CHEMICAL PULP TOTAL	1169	453	1223	517	1224	517	1277	510	1278	1278
1.41	UNBLEACHED SULPHITE PULP	53	0	53	0	53	0	53	0	53	53
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	53	0	53	0	53	0	53	0	53	53
1.42	BLEACHED SULPHITE PULP	40	20	40	20	40	20	40	20	40	40
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	40	20	40	20	40	20	40	20	40	40
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	650	298	675	313	675	313	717	313	717	717
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	650	298	675	313	675	313	717	313	717	717
1.44	BLEACHED SULPHATE+SODA PULP	426	135	455	184	456	184	467	177	468	468
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	147	3	150	27	151	27	162	20	163	163
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	279	132	305	157	305	157	305	157	305	305
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	12	0	13	0	13	0	13	0	14	14
	FROM 2 NOT DISAGGREGATED BELOW	10	0	11	0	11	0	11	0	12	12
2.1	PULP OF STRAW	2	0	2	0	2	0	2	0	2	2
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	10	0	11	0	11	0	11	0	12	12
3.1	NON-CONIFEROUS DISSOLVING PULP	10	0	11	0	11	0	11	0	12	12
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	3038	3087	3379	3418	3442	3455
4.1	NEWSPRINT	705	725	915	935	945	945
4.2	OTHER PRINTING AND WRITING PAPER	353	360	427	433	437	442
4.21	COATED PRINTING AND WRITING PAPER	50	48	50	51	52	53
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	30	29	30	31	31	32
4.212	COATED WOODFREE PRINTING & WRITING PAPER	20	19	20	20	21	21
4.22	UNCOATED PRINTING AND WRITING PAPER	303	312	377	382	385	389
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	45	46	46	47	48	48
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	258	266	331	335	337	341
4.3	OTHER PAPER AND PAPERBOARD	1980	2002	2037	2050	2060	2068
4.31	HOUSEHOLD AND SANITARY PAPER	182	179	184	187	187	188
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	1717	1742	1782	1792	1802	1809
4.321	LINERBOARD	535	553	581	584	587	587
4.3211	KRAFT LINER	185	135	135	135	135	135
4.32111	UNBLEACHED KRAFT LINER	179	139	139	139	139	139
4.32112	BLEACHED KRAFT LINER	6	6	6	6	6	6
4.3212	OTHER LINERBOARD	350	358	386	389	392	392
4.322	FLUTING MEDIUM	238	238	243	243	243	243
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	235	235	240	240	240	240
4.3222	OTHER FLUTING MEDIUM	3	3	3	3	3	3
4.323	KRAFT WRAPPING AND PACKAGING	166	168	173	172	174	176
4.3231	SACK KRAFT	81	81	81	81	81	81
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	85	87	89	91	93	95
4.324	FOLDING BOXBOARD	286	291	296	301	306	311
4.3241	PULP BASED FOLDING BOXBOARD	161	161	161	161	161	161
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	161	161	161	161	161	161
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	125	130	135	140	145	150
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	492	492	492	492	492	492
4.3251	OTHER WRAPPING PAPER	492	492	492	492	492	492
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	81	81	71	71	71	71
4.331	OTHER PAPER N.E.S.	31	31	31	31	31	31
4.332	OTHER PAPERBOARD N.E.S.	50	50	40	40	40	40

ISRAEL		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL	TOTAL
		CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
		1000 METRIC TONS (AIR DRY) PER YEAR									
1	WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1	MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2	THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	165	165	175	175	175	175
4.1	NEWSPRINT	6	6	6	6	6	6
4.2	OTHER PRINTING AND WRITING PAPER	71	71	71	71	71	71
4.21	COATED PRINTING AND WRITING PAPER	8	8	8	8	8	8
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	8	8	8	8	8	8
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22	UNCOATED PRINTING AND WRITING PAPER	63	63	63	63	63	63
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	8	8	8	8	8	8
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	55	55	55	55	55	55
4.3	OTHER PAPER AND PAPERBOARD	88	88	98	98	98	98
4.31	HOUSEHOLD AND SANITARY PAPER	29	29	39	39	39	39
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	46	46	46	46	46	46
4.321	LINERBOARD	3	3	3	3	3	3
FROM 4.321 NOT DISAGGREGATED BELOW		3	3	3	3	3	3
4.3211	KRAFT LINER	.	.	.	.	.	.
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	.	.	.	.	.	.
4.322	FLUTING MEDIUM	27	27	27	27	27	27
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	27	27	27	27	27	27
4.323	KRAFT WRAPPING AND PACKAGING	14	14	14	14	14	14
4.3231	SACK KRAFT	3	3	3	3	3	3
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	11	11	11	11	11	11
4.324	FOLDING BOXBOARD	2	2	2	2	2	2
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	2	2	2	2	2	2
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	13	13	13	13	13	13
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	13	13	13	13	13	13

SOUTH AFRICA		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH
		CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	1450	390	1450	390	1450	390	1450	390	1450	1450
1.1	MECHANICAL PULP	220	0	220	0	220	0	220	0	220	220
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	220	0	220	0	220	0	220	0	220	220
1.2	THERMO-MECHANICAL PULP	150	0	150	0	150	0	150	0	150	150
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	150	0	150	0	150	0	150	0	150	150
1.3	SEMI-CHEMICAL PULP	164	0	164	0	164	0	164	0	164	164
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	162	0	162	0	162	0	162	0	162	162
1.32	SEMI-CHEMICAL CONIFEROUS PULP	2	0	2	0	2	0	2	0	2	2
1.4	CHEMICAL PULP TOTAL	916	390	916	390	916	390	916	390	916	916
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	409	52	409	52	409	52	409	52	409	409
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	50	0	50	0	50	0	50	0	50	50
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	359	52	359	52	359	52	359	52	359	359
1.44	BLEACHED SULPHATE-SODA PULP	507	338	507	338	507	338	507	338	507	507
1.441	BLEACHED NON-CONIFEROUS SULPHATE-SODA PULP	326	212	326	212	326	212	326	212	326	326
1.442	BLEACHED CONIFEROUS SULPHATE-SODA PULP	181	126	181	126	181	126	181	126	181	181
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	97	0	99	0	99	0	99	0	99	99
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	97	0	99	0	99	0	99	0	99	99
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	415	415	415	415	420	420	420	420	420	420
3.1	NON-CONIFEROUS DISSOLVING PULP	415	415	415	415	420	420	420	420	420	420
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	1821	1853	1856	1871	1871	1871
4.1	NEWSPRINT	440	440	440	440	440	440
4.2	OTHER PRINTING AND WRITING PAPER	299	301	301	301	301	301
4.21	COATED PRINTING AND WRITING PAPER	44	46	46	46	46	46
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	44	46	46	46	46	46
4.22	UNCOATED PRINTING AND WRITING PAPER	255	255	255	255	255	255
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	55	55	55	55	55	55
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	200	200	200	200	200	200
4.3	OTHER PAPER AND PAPERBOARD	1082	1112	1115	1130	1130	1130
4.31	HOUSEHOLD AND SANITARY PAPER	103	106	107	107	107	107
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	946	970	972	987	987	987
4.321	LINERBOARD	434	456	458	465	465	465
4.3211	KRAFT LINER	342	362	362	369	369	369
4.32111	UNBLEACHED KRAFT LINER	313	332	332	339	339	339
4.32112	BLEACHED KRAFT LINER	29	30	30	30	30	30
4.3212	OTHER LINERBOARD	92	94	96	96	96	96
4.322	FLUTING MEDIUM	226	227	227	235	235	235
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	143	144	144	144	144	144
4.3222	OTHER FLUTING MEDIUM	83	83	83	91	91	91
4.323	KRAFT WRAPPING AND PACKAGING	107	107	107	107	107	107
4.3231	SACK KRAFT	83	83	83	83	83	83
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	24	24	24	24	24	24
4.324	FOLDING BOXBOARD	172	172	172	172	172	172
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	172	172	172	172	172	172
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	7	8	8	8	8	8
4.3251	OTHER WRAPPING PAPER	7	8	8	8	8	8
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	33	36	36	36	36	36
4.331	OTHER PAPER N.E.S.	4	4	4	4	4	4
4.332	OTHER PAPERBOARD N.E.S.	29	32	32	32	32	32

AFRICA, DEVELOPING		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
		1000 METRIC TONS (AIR DRY) PER YEAR									
1	WOOD PULP FOR PAPER AND PAPERBOARD	853	508	976	538	998	512	1003	510	1007	1009
1.1	MECHANICAL PULP	115	0	127	0	130	0	130	0	130	130
1.11	MECHANICAL NON-CONIFEROUS PULP	72	0	80	0	80	0	80	0	80	80
1.12	MECHANICAL CONIFEROUS PULP	43	0	47	0	50	0	50	0	50	50
1.2	THERMO-MECHANICAL PULP	0	0	0	0	8	4	8	2	12	14
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	6	0	6	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	8	4	8	2	12	14
1.3	SEMI-CHEMICAL PULP	25	1	25	1	25	1	25	1	25	25
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	23	1	23	1	23	1	23	1	23	23
1.32	SEMI-CHEMICAL CONIFEROUS PULP	2	0	2	0	2	0	2	0	2	2
1.4	CHEMICAL PULP TOTAL	713	507	824	537	833	507	840	507	840	840
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	226	180	329	180	332	180	332	180	332	332
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	31	0	131	0	131	0	131	0	131	131
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	195	180	198	180	201	180	201	180	201	201
1.44	BLEACHED SULPHATE+SODA PULP	487	327	495	327	503	327	508	327	508	508
	FROM 1.44 NOT DISAGGREGATED BELOW	65	0	70	0	75	0	80	0	80	80
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	407	327	407	327	407	327	407	327	407	407
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	15	0	18	0	21	0	21	0	21	21
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	220	86	221	86	224	86	226	86	226	226
2.1	PULP OF STRAW	96	0	97	0	97	0	98	0	98	98
2.2	PULP OF BAGASSE	18	18	18	18	18	18	18	18	18	18
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	106	68	106	68	109	68	110	68	110	110
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

		1986	1987	1988	1989	1990	1991
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	1064	1124	1150	1169	1176	1177
4.1	NEWSPRINT	112	124	129	130	131	132
4.2	OTHER PRINTING AND WRITING PAPER	350	371	375	386	392	392
4.21	COATED PRINTING AND WRITING PAPER	55	70	71	70	70	70
	FROM 4.21 NOT DISAGGREGATED BELOW	45	60	60	60	60	60
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	10	10	10	10	10	10
4.22	UNCOATED PRINTING AND WRITING PAPER	295	301	305	316	322	322
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	10	10	10	10	11	11
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	285	291	295	306	311	311
4.3	OTHER PAPER AND PAPERBOARD	602	629	646	653	653	653
4.31	HOUSEHOLD AND SANITARY PAPER	26	27	27	27	27	27
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	538	564	581	588	588	588
4.321	LINERBOARD	141	146	148	151	151	151
4.3211	KRAFT LINER	64	65	66	66	66	66
	FROM 4.3211 NOT DISAGGREGATED BELOW	2	3	4	4	4	4
4.32111	UNBLEACHED KRAFT LINER	62	62	62	62	62	62
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	77	31	82	85	85	85
4.322	FLUTING MEDIUM	68	69	69	69	69	69
	FROM 4.322 NOT DISAGGREGATED BELOW	1	1	1	1	1	1
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	33	33	33	33	33	33
4.3222	OTHER FLUTING MEDIUM	34	35	35	35	35	35
4.323	KRAFT WRAPPING AND PACKAGING	93	104	117	119	119	119
	FROM 4.323 NOT DISAGGREGATED BELOW	0	0	0	2	2	2
4.3231	SACK KRAFT	43	56	67	67	67	67
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	50	48	50	50	50	50
4.324	FOLDING BOXBOARD	111	118	118	118	118	118
4.3241	PULP BASED FOLDING BOXBOARD	9	10	10	10	10	10
	FROM 4.3241 NOT DISAGGREGATED BELOW	1	1	1	1	1	1
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	8	9	9	9	9	9
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	102	108	108	108	108	108
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	125	127	129	131	131	131
	FROM 4.325 NOT DISAGGREGATED BELOW	0	0	0	2	2	2
4.3251	OTHER WRAPPING PAPER	86	88	89	89	89	89
4.3252	OTHER PACKAGING PAPERBOARD	39	39	40	40	40	40
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	38	38	38	38	38	38
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	38	38	38	38	38	38

LATIN AMERICA		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF	TOTAL OF	TOTAL OF	TOTAL OF	TOTAL OF	TOTAL OF	TOTAL OF	TOTAL OF	TOTAL	TOTAL
		CAPA- WHICH	CAPA- WHICH	CAPA- WHICH	CAPA- WHICH	CAPA- WHICH	CAPA- WHICH	CAPA- WHICH	CAPA- WHICH	CAPA- WHICH	CAPA- WHICH
		CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	MARKET	CITY	CITY
			PULP		PULP		PULP		PULP		
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	6528	2289	6738	2333	7134	2403	7790	2510	8310	8612
1.1	MECHANICAL PULP	725	94	753	34	753	94	790	94	790	790
	FROM 1.1 NOT DISAGGREGATED BELOW	70	0	70	0	70	0	70	0	70	70
1.11	MECHANICAL NON-CONIFEROUS PULP	70	5	70	5	70	5	70	5	70	70
1.12	MECHANICAL CONIFEROUS PULP	585	89	613	89	618	89	650	89	650	650
1.2	THERMO-MECHANICAL PULP	203	25	284	25	359	25	359	25	359	359
	FROM 1.2 NOT DISAGGREGATED BELOW	109	0	184	0	259	0	259	0	259	259
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	94	25	100	25	103	25	100	25	100	100
1.3	SEMI-CHEMICAL PULP	366	10	366	10	386	10	386	10	386	386
	FROM 1.3 NOT DISAGGREGATED BELOW	5	0	5	0	5	0	5	0	5	5
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	319	10	319	10	339	10	339	10	339	339
1.32	SEMI-CHEMICAL CONIFEROUS PULP	42	0	42	0	42	0	42	0	42	42
1.4	CHEMICAL PULP TOTAL	5234	2160	5335	2204	5631	2274	6255	2381	6775	7077
	FROM 1.4 NOT DISAGGREGATED BELOW	0	0	0	0	6	0	0	0	0	0
1.41	UNBLEACHED SULPHITE PULP	36	12	36	12	36	12	36	12	36	36
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	36	12	36	12	36	12	36	12	36	36
1.42	BLEACHED SULPHITE PULP	62	32	62	32	62	32	62	32	62	62
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	30	10	30	10	30	10	30	10	30	30
1.422	BLEACHED CONIFEROUS SULPHITE PULP	32	22	32	22	32	22	32	22	32	32
1.43	UNBLEACHED SULPHATE PULP	1747	292	1786	297	1957	327	2099	327	2142	2156
	FROM 1.43 NOT DISAGGREGATED BELOW	230	0	225	0	252	0	279	0	279	279
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	193	47	193	47	193	47	193	47	193	193
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	1324	245	1368	250	1512	280	1627	280	1670	1684
1.44	BLEACHED SULPHATE+SODA PULP	3389	1824	3451	1863	3570	1903	4058	2010	4535	4823
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	2331	1260	2348	1265	2437	1287	2822	1300	3206	3449
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	1058	564	1103	598	1133	616	1236	710	1329	1374
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	1442	22	1367	0	1367	0	1367	0	1367	1367
	FROM 2 NOT DISAGGREGATED BELOW	140	0	140	0	140	0	140	0	140	140
2.1	PULP OF STRAW	5	0	5	0	5	0	5	0	5	5
2.2	PULP OF BAGASSE	1099	0	1092	0	1092	0	1092	0	1092	1092
2.3	PULP OF BAMBOO	55	0	55	0	55	0	55	0	55	55
2.4	PULP OF OTHER FIBRE	143	22	75	0	75	0	75	0	75	75
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	76	29	76	29	76	29	76	29	76	76
3.1	NON-CONIFEROUS DISSOLVING PULP	37	23	37	23	37	23	37	23	37	37
3.2	CONIFEROUS DISSOLVING PULP	39	6	39	6	39	6	39	6	39	39
		1986	1987	1988	1989	1990	1991				
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4	PAPER AND PAPERBOARD	12483	12793	13216	13664	13840	14007				
4.1	NEWSPRINT	1207	1212	1241	1241	1241	1241				
4.2	OTHER PRINTING AND WRITING PAPER	2801	2908	2952	3033	3077	3089				
	FROM 4.2 NOT DISAGGREGATED BELOW	672	676	699	699	717	717				
4.21	COATED PRINTING AND WRITING PAPER	199	206	207	213	215	216				
	FROM 4.21 NOT DISAGGREGATED BELOW	4	4	4	4	4	4				
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	38	38	38	38	38	38				
4.212	COATED WOODFREE PRINTING & WRITING PAPER	157	164	165	171	173	174				
4.22	UNCOATED PRINTING AND WRITING PAPER	1930	2026	2046	2121	2145	2156				
	FROM 4.22 NOT DISAGGREGATED BELOW	77	87	87	87	87	87				
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	63	63	63	63	63	63				
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	1790	1876	1896	1971	1995	2006				
4.3	OTHER PAPER AND PAPERBOARD	8475	8673	9023	9390	9522	9677				
	FROM 4.3 NOT DISAGGREGATED BELOW	30	0	0	100	0	0				
4.31	HOUSEHOLD AND SANITARY PAPER	1313	1378	1421	1429	1408	1587				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	6614	6763	7028	7271	7435	7491				
	FROM 4.32 NOT DISAGGREGATED BELOW	13	19	19	19	19	19				
4.321	LINERBOARD	2445	2510	2604	2686	2737	2752				
	FROM 4.321 NOT DISAGGREGATED BELOW	1243	1286	1332	1346	1350	1350				
4.3211	KRAFT LINER	926	946	970	1029	1073	1086				
4.32111	UNBLEACHED KRAFT LINER	901	921	945	1004	1048	1061				
4.32112	BLEACHED KRAFT LINER	25	25	25	25	25	25				
4.3212	OTHER LINERBOARD	276	278	302	311	314	316				
4.322	FLUTING MEDIUM	998	1002	1062	1090	1109	1112				
	FROM 4.322 NOT DISAGGREGATED BELOW	85	88	88	88	88	88				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	168	169	169	169	169	169				
4.3222	OTHER FLUTING MEDIUM	745	745	805	833	852	855				
4.323	KRAFT WRAPPING AND PACKAGING	1384	1437	1470	1530	1553	1559				
	FROM 4.323 NOT DISAGGREGATED BELOW	484	486	504	526	535	535				
4.3231	SACK KRAFT	550	557	574	595	602	607				
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	350	364	392	409	416	417				
4.324	FOLDING BOXBOARD	1364	1414	1458	1531	1602	1628				
	FROM 4.324 NOT DISAGGREGATED BELOW	491	534	537	560	560	560				
4.3241	PULP BASED FOLDING BOXBOARD	444	444	440	440	484	496				
	FROM 4.3241 NOT DISAGGREGATED BELOW	203	209	209	209	209	209				
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	87	87	87	87	131	143				
4.32412	OTHER PULP BASED FOLDING BOXBOARD	143	148	144	144	144	144				
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	429	436	481	531	558	572				
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	404	411	415	415	415	421				
	FROM 4.325 NOT DISAGGREGATED BELOW	1	1	1	1	1	1				
4.3251	OTHER WRAPPING PAPER	337	344	348	348	348	354				
4.3252	OTHER PACKAGING PAPERBOARD	66	66	66	66	66	66				
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	513	532	574	590	599	599				
	FROM 4.33 NOT DISAGGREGATED BELOW	51	51	51	51	51	51				
4.331	OTHER PAPER N.E.S.	309	317	345	358	365	365				
4.332	OTHER PAPERBOARD N.E.S.	158	164	178	181	183	183				

CENTE. PLANNED ASIA

PROCESS	1986		1987		1988		1989		1990		1991	
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH
	CAPA- CITY	CITY PULP	CAPA- CITY	CITY PULP	CAPA- CITY	CITY PULP	CAPA- CITY	CITY PULP	CAPA- CITY	CITY PULP	CAPA- CITY	CITY PULP
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	2423	0	2657	0	2900	0	3166	0	3166	0	3166	0
1.1 MECHANICAL PULP	721	0	787	0	860	0	940	0	940	0	940	0
FROM 1.1 NOT DISAGGREGATED BELOW	18	0	18	0	18	0	18	0	18	0	18	0
1.11 MECHANICAL NON-CONIFEROUS PULP	139	0	152	0	166	0	182	0	182	0	182	0
1.12 MECHANICAL CONIFEROUS PULP	564	0	617	0	676	0	740	0	740	0	740	0
1.2 THERMO-MECHANICAL PULP	21	0	35	0	37	0	39	0	39	0	39	0
FROM 1.2 NOT DISAGGREGATED BELOW	0	0	12	0	12	0	12	0	12	0	12	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	21	0	23	0	25	0	27	0	27	0	27	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1681	0	1835	0	2003	0	2187	0	2187	0	2187	0
FROM 1.4 NOT DISAGGREGATED BELOW	1612	0	1765	0	1933	0	2117	0	2117	0	2117	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	5	0	5	0	5	0	5	0	5	0	5	0
FROM 1.43 NOT DISAGGREGATED BELOW	5	0	5	0	5	0	5	0	5	0	5	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	64	0	65	0	65	0	65	0	65	0	65	0
FROM 1.44 NOT DISAGGREGATED BELOW	64	0	65	0	65	0	65	0	65	0	65	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0	0

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	7538	0	8243	0	9015	0	9860	0	9860	0	9860	0
FROM 2 NOT DISAGGREGATED BELOW	2	0	2	0	2	0	2	0	2	0	2	0
2.1 PULP OF STRAW	5525	0	6049	0	6623	0	7251	0	7251	0	7251	0
2.2 PULP OF BAGASSE	389	0	425	0	465	0	509	0	509	0	509	0
2.3 PULP OF BAMBOO	245	0	264	0	284	0	306	0	306	0	306	0
2.4 PULP OF OTHER FIBRE	1377	0	1503	0	1641	0	1792	0	1792	0	1792	0

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	55	0	60	0	66	0	72	0	72	0	72	0
FROM 3 NOT DISAGGREGATED BELOW	55	0	60	0	66	0	72	0	72	0	72	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0

TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
1986 1987 1988 1989 1990 1991												
4 PAPER AND PAPERBOARD	9607	10514	11479	12534	12534	12534						
FROM 4 NOT DISAGGREGATED BELOW	2	2	2	2	2	2						
4.1 NEWSPRINT	521	530	643	700	700	700						
4.2 OTHER PRINTING AND WRITING PAPER	2829	3089	3369	3677	3677	3677						
FROM 4.2 NOT DISAGGREGATED BELOW	30	30	30	30	30	30						
4.21 COATED PRINTING AND WRITING PAPER	101	111	121	133	133	133						
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	101	111	121	133	133	133						
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0						
4.22 UNCOATED PRINTING AND WRITING PAPER	2698	2948	3218	3514	3514	3514						
FROM 4.22 NOT DISAGGREGATED BELOW	2695	2945	3215	3511	3511	3511						
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0						
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	3	3	3	3	3	3						
4.3 OTHER PAPER AND PAPERBOARD	6255	6833	7465	8155	8155	8155						
FROM 4.3 NOT DISAGGREGATED BELOW	110	110	110	110	110	110						
4.31 HOUSEHOLD AND SANITARY PAPER	470	514	563	616	616	616						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	4562	4931	5460	5971	5971	5971						
4.321 LINERBOARD	238	261	286	312	312	312						
4.3211 KRAFT LINER	238	261	286	312	312	312						
4.32111 UNBLEACHED KRAFT LINER	80	88	96	105	105	105						
4.32112 BLEACHED KRAFT LINER	158	173	190	207	207	207						
4.3212 OTHER LINERBOARD	0	0	0	0	0	0						
4.322 FLUTING MEDIUM	1051	1150	1259	1377	1377	1377						
FROM 4.322 NOT DISAGGREGATED BELOW	1051	1150	1259	1377	1377	1377						
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0						
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0						
4.323 KRAFT WRAPPING AND PACKAGING	675	739	809	885	885	885						
4.3231 SACK KRAFT	470	514	563	616	616	616						
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	205	225	246	269	269	269						
4.324 FOLDING BOXBOARD	623	682	746	817	817	817						
FROM 4.324 NOT DISAGGREGATED BELOW	623	682	746	817	817	817						
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0						
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0						
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0						
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0						
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	1975	2139	2360	2580	2580	2580						
4.3251 OTHER WRAPPING PAPER	805	879	959	1047	1047	1047						
4.3252 OTHER PACKAGING PAPERBOARD	1170	1260	1401	1533	1533	1533						
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1113	1218	1332	1458	1458	1458						
4.331 OTHER PAPER N.E.S.	595	651	712	779	779	779						
4.332 OTHER PAPERBOARD N.E.S.	518	567	620	679	679	679						

EASTERN EUROPE		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
		1000 METRIC TONS (AIR DRY) PER YEAR									
1	WOOD PULP FOR PAPER AND PAPERBOARD	4385	692	4414	630	4451	680	4438	675	4446	4446
1.1	MECHANICAL PULP	948	9	950	9	903	9	963	9	969	969
	FROM 1.1 NOT DISAGGREGATED BELOW	484	7	486	7	487	7	487	7	487	487
1.11	MECHANICAL NON-CONIFEROUS PULP	16	0	16	0	16	0	16	0	16	16
1.12	MECHANICAL CONIFEROUS PULP	448	2	448	2	460	2	460	2	466	466
1.2	THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	413	50	445	50	460	50	460	50	460	460
	FROM 1.3 NOT DISAGGREGATED BELOW	5	0	5	0	5	0	5	0	5	5
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	408	50	440	50	455	50	455	50	455	455
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	3024	633	3019	621	3028	621	3015	616	3017	3017
	FROM 1.4 NOT DISAGGREGATED BELOW	580	37	580	37	580	37	580	37	580	580
1.41	UNBLEACHED SULPHITE PULP	231	50	226	50	226	50	218	50	220	220
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	231	50	226	50	226	50	218	50	220	220
1.42	BLEACHED SULPHITE PULP	433	262	433	250	433	250	428	245	428	428
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	56	52	56	43	56	40	56	40	56	56
1.422	BLEACHED CONIFEROUS SULPHITE PULP	377	210	377	210	377	210	372	205	372	372
1.43	UNBLEACHED SULPHATE PULP	1031	50	1031	50	1040	50	1040	50	1040	1040
	FROM 1.43 NOT DISAGGREGATED BELOW	160	50	160	50	160	50	160	50	160	160
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	93	0	93	0	93	0	93	0	93	93
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	778	0	778	0	787	0	787	0	787	787
1.44	BLEACHED SULPHATE+SODA PULP	749	234	749	234	749	234	749	234	749	749
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	283	74	283	74	283	74	283	74	283	283
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	466	160	466	160	466	160	466	160	466	466
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	244	17	260	17	269	17	269	17	269	269
2.1	PULP OF STRAW	96	16	112	16	121	16	121	16	121	121
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	148	1	148	1	148	1	148	1	148	148
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	519	190	519	190	519	190	522	195	534	534
	FROM 3 NOT DISAGGREGATED BELOW	220	0	220	0	220	0	220	0	220	220
3.1	NON-CONIFEROUS DISSOLVING PULP	293	190	293	190	293	190	291	190	293	293
3.2	CONIFEROUS DISSOLVING PULP	6	0	6	0	6	0	11	5	21	21
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4	PAPER AND PAPERBOARD			6685	6722	6808	6863	7034	7134		
4.1	NEWSPRINT			463	468	478	503	513	513		
4.2	OTHER PRINTING AND WRITING PAPER			1420	1427	1427	1441	1462	1562		
	FROM 4.2 NOT DISAGGREGATED BELOW			692	702	702	712	712	712		
4.21	COATED PRINTING AND WRITING PAPER			88	39	90	91	107	107		
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER			46	46	46	46	46	46		
4.212	COATED WOODFREE PRINTING & WRITING PAPER			42	43	44	45	61	61		
4.22	UNCOATED PRINTING AND WRITING PAPER			640	636	635	638	643	743		
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			212	212	212	212	214	214		
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER			428	424	423	426	429	529		
4.3	OTHER PAPER AND PAPERBOARD			4797	4827	4903	4919	5059	5059		
	FROM 4.3 NOT DISAGGREGATED BELOW			947	956	1016	1016	1046	1046		
4.31	HOUSEHOLD AND SANITARY PAPER			257	268	268	269	278	278		
4.32	WRAPPING AND PACKAGING PAPER AND BOARD			3288	3298	3313	3328	3429	3429		
	FROM 4.32 NOT DISAGGREGATED BELOW			1130	1130	1130	1130	1130	1130		
4.321	LINERBOARD			287	287	288	325	370	370		
4.3211	KRAFT LINER			100	100	100	100	100	100		
4.32111	UNBLEACHED KRAFT LINER			100	100	100	100	100	100		
4.32112	BLEACHED KRAFT LINER			0	0	0	0	0	0		
4.3212	OTHER LINERBOARD			187	187	188	225	270	270		
4.322	FLUTING MEDIUM			618	623	629	631	671	671		
4.3221	SEMI-CHEMICAL FLUTING MEDIUM			325	326	329	329	329	329		
4.3222	OTHER FLUTING MEDIUM			293	297	300	302	342	342		
4.323	KRAFT WRAPPING AND PACKAGING			404	406	408	384	384	384		
4.3231	SACK KRAFT			305	307	309	285	285	285		
4.3232	OTHER KRAFT WRAPPING AND PACKAGING			99	99	99	99	99	99		
4.324	FOLDING BOXBOARD			255	255	257	257	257	257		
	FROM 4.324 NOT DISAGGREGATED BELOW			25	25	25	25	25	25		
4.3241	PULP BASED FOLDING BOXBOARD			152	152	152	152	152	152		
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD			47	47	47	47	47	47		
4.32412	OTHER PULP BASED FOLDING BOXBOARD			105	105	105	105	105	105		
4.3242	WASTE PAPER BASED FOLDING BOXBOARD			78	78	80	80	80	80		
4.325	OTHER WRAPPING AND PACKAGING N.E.S.			594	597	601	601	617	617		
4.3251	OTHER WRAPPING PAPER			257	257	257	257	272	272		
4.3252	OTHER PACKAGING PAPERBOARD			337	340	344	344	345	345		
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			305	305	306	306	306	306		
4.331	OTHER PAPER N.E.S.			131	131	132	132	132	132		
4.332	OTHER PAPERBOARD N.E.S.			174	174	174	174	174	174		

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1986-1991

USSR		1986		1987		1988		1989		1990	1991
PROCESS		TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL OF CAPA- CITY	WHICH MARKET PULP	TOTAL CAPA- CITY	TOTAL CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	12050	2000	12050	2000	12050	2000	12050	2000	12050	12050
1.1	MECHANICAL PULP	2360	0	2360	0	2360	0	2360	0	2360	2360
	FROM 1.1 NOT DISAGGREGATED BELOW	2360	0	2360	0	2360	0	2360	0	2360	2360
1.11	MECHANICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	.
1.2	THERMO-MECHANICAL PULP	140	0	140	0	140	0	140	0	140	140
	FROM 1.2 NOT DISAGGREGATED BELOW	140	0	140	0	140	0	140	0	140	140
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	.
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	.
1.3	SEMI-CHEMICAL PULP	850	0	850	0	850	0	850	0	850	850
	FROM 1.3 NOT DISAGGREGATED BELOW	850	0	850	0	850	0	850	0	850	850
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	.
1.4	CHEMICAL PULP TOTAL	8700	2000	8700	2000	8700	2000	8700	2000	8700	8700
1.41	UNBLEACHED SULPHITE PULP	3100	350	3100	350	3100	350	3100	350	3100	3100
	FROM 1.41 NOT DISAGGREGATED BELOW	3100	350	3100	350	3100	350	3100	350	3100	3100
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.42	BLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.43	UNBLEACHED SULPHATE PULP	4000	1500	4000	1500	4000	1500	4000	1500	4000	4000
	FROM 1.43 NOT DISAGGREGATED BELOW	4000	1500	4000	1500	4000	1500	4000	1500	4000	4000
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.44	BLEACHED SULPHATE+SODA PULP	1600	150	1600	150	1600	150	1600	150	1600	1600
	FROM 1.44 NOT DISAGGREGATED BELOW	1600	150	1600	150	1600	150	1600	150	1600	1600
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	625	.	625	.	625	.	625	.	625	625
	FROM 2 NOT DISAGGREGATED BELOW	625	0	625	0	625	0	625	0	625	625
2.1	PULP OF STRAW	.	.	.	.	.	.	.	.	.	.
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	.	.	.	.	.	.	.	.	.	.
3	DISSOLVING PULP, WOOD*OTHER RAW MATERIALS	1700	1550	1700	1550	1700	1550	1700	1550	1700	1700
	FROM 3 NOT DISAGGREGATED BELOW	1700	1550	1700	1550	1700	1550	1700	1550	1700	1700
3.1	NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.
3.2	CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
		1986	1987	1988	1989	1990	1991				
4	PAPER AND PAPERBOARD		14000	14000	14000	14000	14000				
4.1	NEWSPRINT		1950	1950	1950	1950	1950				
4.2	OTHER PRINTING AND WRITING PAPER		1700	1700	1700	1700	1700				
	FROM 4.2 NOT DISAGGREGATED BELOW		1700	1700	1700	1700	1700				
4.21	COATED PRINTING AND WRITING PAPER		.	.	.	.	.				
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER		.	.	.	.	.				
4.212	COATED WOODFREE PRINTING & WRITING PAPER		.	.	.	.	.				
4.22	UNCOATED PRINTING AND WRITING PAPER		.	.	.	.	.				
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER		.	.	.	.	.				
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER		.	.	.	.	.				
4.3	OTHER PAPER AND PAPERBOARD		10350	10350	10350	10350	10350				
4.31	HOUSEHOLD AND SANITARY PAPER		115	115	115	115	115				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD		9465	9465	9465	9465	9465				
4.321	LINERBOARD		1860	1860	1860	1860	1860				
	FROM 4.321 NOT DISAGGREGATED BELOW		1860	1860	1860	1860	1860				
4.3211	KRAFT LINER		.	.	.	.	.				
4.32111	UNBLEACHED KRAFT LINER		.	.	.	.	.				
4.32112	BLEACHED KRAFT LINER		.	.	.	.	.				
4.3212	OTHER LINERBOARD		.	.	.	.	.				
4.322	FLUTING MEDIUM		1760	1760	1760	1760	1760				
	FROM 4.322 NOT DISAGGREGATED BELOW		1760	1760	1760	1760	1760				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM		.	.	.	.	.				
4.3222	OTHER FLUTING MEDIUM		.	.	.	.	.				
4.323	KRAFT WRAPPING AND PACKAGING		2450	2450	2450	2450	2450				
4.3231	SACK KRAFT		1820	1820	1820	1820	1820				
4.3232	OTHER KRAFT WRAPPING AND PACKAGING		630	630	630	630	630				
4.324	FOLDING BOXBOARD		1750	1750	1750	1750	1750				
4.3241	PULP BASED FOLDING BOXBOARD		1335	1335	1335	1335	1335				
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD		920	920	920	920	920				
4.32412	OTHER PULP BASED FOLDING BOXBOARD		415	415	415	415	415				
4.3242	WASTE PAPER BASED FOLDING BOXBOARD		415	415	415	415	415				
4.325	OTHER WRAPPING AND PACKAGING N.E.S.		1645	1645	1645	1645	1645				
4.3251	OTHER WRAPPING PAPER		670	670	670	670	670				
4.3252	OTHER PACKAGING PAPERBOARD		975	975	975	975	975				
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL		770	770	770	770	770				
4.331	OTHER PAPER N.E.S.		375	375	375	375	375				
4.332	OTHER PAPERBOARD N.E.S.		395	395	395	395	395				

WORLD SURVEYS OF PULP AND PAPER CAPACITY
AND PRODUCTION DEFINITIONS

DEFINITION OF CAPACITY

Practical Maximum Capacity, as defined for the survey, is the tonnage of paper, paperboard or pulp of normal commercial quality that could be produced per year with full use of equipment and adequate supplies of raw materials and labour, and assuming full demand. No allowance is made for losses due to unscheduled shut downs, strikes, temporary lack of power, etc., which cause decreases in actual production, but not in production capacity

Capacity of paper machines which produce more than one grade is apportioned in accordance with actual production patterns or plans for future operation.

Capacity is reported in metric tons of net finished paper and paperboard, and air-dry (10% moisture content) pulp.

Changes in Capacity

i) Increases in capacity for years 1, 2 and 3 of the survey should include committed plans for new machines, i.e. those underway, where ground has been broken, machinery ordered, financing obtained, etc., as well as increases to existing machines. For years 4 and 5, include pulp and paper expansions which are under active consideration or seem likely to come on stream.

ii) Changes in capacity should be included only for the portion of the year in which they are actually effective.

a) Additions to capacity

For new mills and machines, data should reflect the fact that full capacity is only reached after a certain period of operation. For the first 12 months of operation, assume 70% of capacity, the next 12 months 90% and thereafter 100%.

b) Reductions in capacity

Capacity of machinery which has been closed down mainly for economic reasons, with no intention of resuming production, should be excluded.

DEFINITIONS OF PULP

MARKET PULP is pulp for sale in the open market and does not include pulp used in own plant or shipped to wholly owned or associated companies within the country. All pulp moving outside the producing country is considered to be MARKET PULP.

1. Wood Pulp for making Paper and Paperboard

<u>Survey Code</u>	<u>Grade</u>	<u>Definition</u>
1.1	Mechanical and chemi-mechanical	Wood pulp obtained by grinding or milling into their fibres, coniferous or non-coniferous rounds, quarters, billets, etc. or through refining coniferous or non-coniferous chips. Also called stone groundwood pulp and refiner pulp. The billets or chips can be pretreated with a suitable chemical to produce chemi-mechanical pulp. For this pulp, the ratio of the weight of the pulp produced to the weight of wood used is often very high. The pulp may be unbleached or bleached. <u>Exclude</u> Thermo mechanical pulp defibrated, exploded and groundwood pulp for fibre (building) board
1.11	of which: non-coniferous	Mechanical pulp obtained from non - coniferous rounds, quarters, billets, chips, etc.
1.2	Thermo mechanical	Pulp produced by a mechanical process in which wood particles are softened by pre-heating under pressure prior to a pressurized refining stage.
1.21	of which: non-coniferous	Thermo mechanical pulp obtained from non-coniferous wood.
1.3	Semi-chemical	Wood pulp obtained by mechanically reducing coniferous or non-coniferous wood to small pieces, which are cooked in a pressure vessel with a suitable chemical, but not sufficiently for the fibres to separate readily, followed by mechanical treatment. The ratio of the weight of the pulp produced to the weight of wood used is often very high. It may be unbleached or bleached.
1.31	of which: non-coniferous	Chemi-mechanical and semi-chemical pulp obtained from non-coniferous wood.
	Sulphite pulp	Woodpulp, including rejects, obtained by mechanically reducing coniferous or non-coniferous wood to chips which are subsequently cooked in a pressure vessel in the presence of a bisulphite cooking liquor. Bisulphites such as ammonium, calcium, magnesium and sodium, are commonly used. <u>Exclude</u> dissolving grades having very high alpha cellulose content (usually 90% or more). These should be included in codes 3 and 3.1.
1.41	Unbleached sulphite	Sulphite pulp which has not been bleached.
1.41.1	of which: non-coniferous	Unbleached sulphite pulp obtained from non-coniferous wood.
1.42	Bleached and semi-bleached sulphite	Sulphite pulp which has been bleached or partly bleached.
1.42.1	of which: non-coniferous	Bleached and semi-bleached sulphite pulp obtained from non-coniferous wood.

<u>Survey Code</u>	<u>Grade</u>	<u>Definition</u>
	Sulphate and soda pulp	Woodpulp, including rejects, obtained by mechanically reducing coniferous or non-coniferous wood to chips which are subsequently cooked in a pressure vessel in the presence of sodium hydroxide cooking liquor (soda pulp) or a mixture of sodium hydroxide and sodium sulphide cooking liquor (sulphate pulp).
		<u>Exclude</u> dissolving grades having very high alpha cellulose content (usually 90% or more). These should be included in codes 3 and 3.1.
1.43	Unbleached sulphate and soda	Sulphate and soda pulp which has not been unbleached.
1.43.1	of which: non-coniferous	Unbleached sulphate and soda pulp obtained from non-coniferous wood.
1.44	Bleached and semi-bleached sulphate and soda	Sulphate and soda pulp which has been bleached or partly bleached.
1.44.1	of which: non-coniferous	Bleached sulphate and soda pulp obtained from non-coniferous wood.
<u>2. Other Fibre Pulp for making Paper and Paperboard</u>		
2.1	Straw	Pulp obtained from straw by any method. It may be bleached.
2.2	Bagasse	Pulp obtained from residue from processing sugar cane by any method. It may be bleached.
2.3	Bamboo	Pulp obtained from bamboo by any method. It may be bleached.
2.4	Other (reeds, esparto, rags, etc.)	Includes pulp obtained by any method from such material as esparto and other reeds or grass, cotton linters, flax, hemp, rags, other textile wastes. It may be bleached.
		<u>Exclude</u> dissolving grades. These should be included in code 3. Pulp made from waste paper.
<u>3. Dissolving Pulp (Wood and other fibrous raw materials)</u>		
3.	Dissolving pulp (Wood and other fibrous raw materials)	Highly bleached chemical pulp (sulphate, soda or sulphite) from coniferous or non-coniferous wood, rags, cotton linters, etc., of special quality, with a very high alpha cellulose content (usually 90% and over) readily adaptable for uses other than papermaking.
		They are used principally as a source of cellulose in the manufacture of products such as man-made fibres, cellulosic plastic materials, lacquers, explosives, etc.
3.1	of which: non-coniferous	Dissolving pulp made from non-coniferous wood.

DEFINITIONS OF PAPER AND PAPERBOARD

The products included under this heading are in rolls, strips or sheets. The rolls and strips exceed 15 cm in width and the sheets have no side less than 36 cm.

Exclude paper and paperboard cut to any shape other than rectangular.

4. Paper and Paperboard

<u>Survey Code</u>	<u>Grade</u>	<u>Definition</u>
4.1	Newsprint	Uncoated paper, unsized (or only slightly sized), containing at least 65% mechanical or thermo mechanical wood pulp (percent of fibrous content), of the type used mainly for the printing of newspapers, usually weighing not less than 40 g/m ² and generally not more than 57 g/m ² . <u>Include</u> rotonews
4.2	Other printing and writing paper	Paper, except newsprint, suitable for printing, writing or other graphic purposes, made from a variety of pulp blends and with various finishes. It may be uncoated and have been subjected to sizing, calendering, supercalendering, glazing, water-marking or similar simple finishing processes, or it may be coated on one or both sides with coating material such as barium sulphate, clay (beneficiated kaolin), gypsum or zinc oxide, often supplemented with supercalendering, etc. <u>Include</u> such papers as: bank note bible or imitation bible book and magazine box lining and covering bristols calculator papers computer paper duplicating envelope stock folder stock label lithograph manifold offset onionskin photographic base paper poster stationery tablet or block tabulating card stock typewriter
4.21	of which: Coated	Printing and writing papers, except newsprint, which have been coated on one or both sides with coating materials such as clay (beneficiated kaolin), barium sulphate, gypsum or zinc oxide, often supplemented with supercalendering, etc. <u>Include</u> coated paper produced at the paper mill from base paper manufacturers for own use or purchased, together with all paper made and coated in a single operation on the papermaking machine.
4.21.1	of which: Wood containing	Coated printing and writing papers, containing 10% or more mechanical wood pulp.
4.21.2	Woodfree	Coated printing and writing papers, containing less than 10% mechanical wood pulp.

4.22	Uncoated	Printing and writing papers, except newsprint, which have been subjected to sizing, calendering, supercalendering, glazing, water marking or similar simple finishing processes, but not to coating.
		<u>Exclude</u> coating base paper for own use or for sale to other paper mills.
4.22.1	of which: Wood containing	Uncoated printing and writing papers, except newsprint, containing 10% or more mechanical woodpulp.
4.22.2	Woodfree	Uncoated printing and writing papers, except newsprint, containing less than 10% mechanical woodpulp.
4.31	Household and sanitary paper	Absorbent paper, creped or uncreped, sometimes embossed, made from bleached or unbleached pulps, waste paper or combination of these. This type of paper should be sufficiently strong to avoid disintegration or tearing in use. Other important characteristics are high absorptive capacity, retention of absorbed fluids, softness, freedom from lint and unpleasant odours. It is made in white and a variety of colours and in single, double or more plies.
		<u>Include</u> types of creped and uncreped papers such as: disposable tissues facial tissue napkin sanitary wadding toilet tissue towelling wiper stock
4.32	Wrapping and packaging paper and paperboard	Paper and paperboard designed for wrapping and packaging purposes made from pulps, waste paper and any combination of these.
4.32.1	Linerboard	Paperboard made either from sulphate pulp (unbleached or bleached) or principally from waste paper used as facing material on corrugated or solid paper or paperboard boxes and containers.
4.32.11	Kraft liner	Linerboard made wholly or principally of bleached or unbleached sulphate pulp.
4.32.11.1	Unbleached	Kraft liner made wholly or principally of unbleached sulphate pulp.
		<u>Include</u> mottled kraft liner
4.32.11.2	Bleached	Kraft liner made wholly or principally of bleached sulphate pulp.
		<u>Include</u> white lined Kraft liner
4.32.12	Other linerboard	Linerboard other than Kraft liner.
4.32.2	Fluting medium	Paper or paperboard used mainly as a corrugating medium in the production of corrugated board. It may be produced wholly or principally from semi-chemical wood pulp or from other materials.
4.32.21	Semi-chemical	Fluting medium made wholly or principally of semi-chemical woodpulp.
4.32.22	Other fluting medium	Fluting medium other than semi-chemical.
4.32.3	Kraft wrapping and packaging paper	All other papers made wholly or principally from bleached and unbleached sulphate pulp used in the manufacture of single or multi-wall sacks or for other wrapping and packaging purposes.

<u>Survey Code</u>	<u>Grade</u>	<u>Definition</u>
4.32.31	Sack kraft	Bleached and unbleached kraft wrapping and packaging paper used in the manufacture of single or multi-wall sacks.
4.32.32	Other kraft wrapping and packaging paper	Bleached and unbleached kraft wrapping and packaging papers, other than sack kraft.
4.32.4	Folding boxboard	Paperboard with good stiffness, scoring and folding characteristics. These paperboards are made from pulp, waste paper or any combination of these. They may be plain or coloured throughout the mass, solid, single or multi-ply, coated or uncoated. They include folding, milk carton and food service boxboard. <u>Include</u> such folding boxboard as: - white or coloured lined duplex and triplex - solid bleached board - chipboard (plain or coloured) - folding unbleached kraft board <u>Exclude</u> non-folding board for shipping cases, which is included in code 4.32.52
4.32.41	Pulp based	These folding boxboards are made wholly from chemical pulp or from a combination of chemical and mechanical and/or thermo mechanical pulps.
4.32.41.1	Bleached chemical pulp based	These folding boxboards may be either single-ply boards of bleached chemical pulp or multi-ply boards with bleached chemical pulp on both sides.
4.32.41.2	Other pulp based	These folding boxboards are either single-ply, made from an unbleached pulp furnish, or multiply, made from a combination of chemical and mechanical and/or thermo mechanical pulps. <u>Exclude</u> multi-ply boards with bleached chemical pulp on both sides which are included in code 4.32.41.1
4.32.42	Waste paper based	Folding boxboard manufactured from waste paper or a combination of waste paper and pulp.
4.32.5	Other wrapping and packaging paper and paperboard	Paper and paperboard designed for wrapping and packaging purposes, not included elsewhere.
4.32.51	Other wrapping paper	Papers such as: i) vegetable parchment, greaseproof and glassine Papers made from chemical pulps or from mixtures of chemical woodpulp, cotton fibre pulp treated (e.g. highly hydrated or hard beaten) to render the resulting paper resistant to oil, grease and water. The papers are used primarily for packaging of frozen, moist or greasy materials like butter, margarine, meat or fish, as pan liners, release paper, sterilising bags, parchmentising stock and imitations of parchment. <u>Exclude</u> papers that have been rendered greaseproof or waterproof by coating, impregnating or similar processes after manufacture of the paper. ii) Wrapping and packaging papers not included under i) or under code 4.32.32.

<u>Survey Code</u>	<u>Grade</u>	<u>Definition</u>
4.32.52	Other packaging Paperboard	Packaging paperboard not included under codes 4.32.11, 4.32.12, 4.32.41 and 4.32.42. <u>Include</u> straw paperboard non-folding board for shipping cases, set up boxes, etc. board used in the manufacture of cores, tubes, cans and drums. <u>Exclude</u> corrugated board which is considered as converted paperboard straw paper and paperboard used for corrugated boxes (which is included in 4.32.12 and 4.32.22).
4.33	Other paper and paperboard, not elsewhere specified	Paper and paperboard not used for packaging purposes manufactured principally from furnishes other than sulphate pulp and not included elsewhere
4.33.1	Paper	Papers such as: i) Special thin paper These papers are made for special purposes, their common characteristics being their relative thinness. The papers included may be made from mechanical or chemical pulps, bleached or unbleached. The principal characteristics of some of these papers are uniformity of surface and caliper, freedom from pinholes, strength, close formation, opacity, low permeability and chemical purity, all related to special uses. <u>Include</u> such special thin papers as: carbonising tissue condenser and capacitor paper electrical paper and tissue cigarette paper lens tissue stencil tissue pattern tissue tea bag paper <u>Exclude</u> thin printing and writing papers such as: bible and imitation bible manifold onionskin airmail stationery stock ii) kraft paper used for waxing, asphaltting, water-proofing, laminating, impregnating, spinning or twisting, gumming, etc. <u>Exclude</u> folding kraft board which is included in code 4.32.41.1 iii) all other grades of paper not included under earlier headings <u>Include</u> cable paper blotting paper filter paper rope and jute paper wallpaper base stock

<u>Survey Code</u>	<u>Grade</u>	<u>Definition</u>
4.33.2	Paperboard	Paperboards not included elsewhere, such as: i) construction paper and paperboard Papers, paper felts and paperboards used in the construction of buildings and other structures for insulation, vapour seal, roofing and flooring underlay, etc. They are made from fully refined material such as woodpulp, waste paper, other vegetable pulp and mineral fibre. Low thermal conductivity, moisture resistance, fire resistance, permanency, insect and vermin resistance are desirable characteristics of these materials. <u>Exclude</u> a) papers, paper felts or boards impregnated, saturated, laminated or further manufactured in any way (i.e. converted). b) fibreboard (fibre building board) in the form of insulating board, medium hardboard and hardboard. ii) All other grades of paperboard not included under earlier headings <u>Include</u> beer mat board gasket board index pressboard matrix board panel board (automotive) press textile board shoe board transformer board trunk and suitcase board

DEFINITIONS

DEFINITION DE CAPACITE

Aux fins de l'enquête, la capacité maximum pratique est égale au tonnage de papier, carton ou pâte de qualité commerciale normale que l'on peut produire annuellement en utilisant pleinement le matériel, en disposant de matières premières et de la main-d'oeuvre en quantité suffisante, étant admis qu'il existe une pleine demande. On ne tient pas compte des pertes dues à des fermetures imprévues, à des grèves, à un manque temporaire de source d'énergie, etc., qui font baisser la production réelle mais non la capacité de production.

La capacité des machines à papier produisant plusieurs qualités est calculée en fonction des régimes de production réelle ou des prévisions concernant le fonctionnement futur.

La capacité est exprimée en tonnes de papier et carton finis nets et de pâte séchée à l'air (10% d'humidité).

Changements de Capacité

i) Augmentations de capacité pour les années 1, 2 et 3 de l'enquête doivent inclure projets définitifs pour l'installation de nouvelles machines, c'est-à-dire, des projets qui sont déjà en cours, dont les fondations ont été jetées, pour lesquels l'équipement a été commandé, ou pour lesquels les fonds ont été assurés etc. Inclure aussi les augmentations des machines existantes. Pour les années 4 et 5, à inclure des expansions de pâte et papier qui sont objets de considération active ou dont l'entrée en fonction est probable.

ii) Les changements de capacité ne doivent figurer que pour la partie de l'année où il se produisent effectivement.

a) Additions

En ce qui concerne les nouvelles usines, les données doivent tenir compte du fait que la pleine capacité n'est atteinte qu'après un certain temps de fonctionnement. Pour les premiers 12 mois de marche, on comptera 70% de la capacité, pour les 12 mois suivants 90% et ensuite 100%.

b) Réductions

Ne pas déclarer la capacité des machines qui ont été arrêtées pour des raisons essentiellement économiques, sans qu'on ait l'intention de reprendre la production.

DEFINITIONS DES PATES

La pâte marchande comprend la pâte destinée à être mise en vente sur le marché et ne comprend pas la pâte utilisée directement dans une usine intégrée ou destinée à des sociétés filiales ou associées à l'intérieur du pays. Toute pâte exportée en dehors du pays est considérée comme marchande.

1. Pâtes de bois pour la fabrication des papiers et cartons

<u>No. Code</u> <u>enquête</u>	<u>Produit</u>	<u>Définition</u>
1.1	Mécaniques et chimico-mécaniques	Pâtes obtenues par le broyage ou le râpage (défibrage) de bois de conifères ou de non-conifères en rondins, morceaux, billes, etc. ou par le raffinage de copeaux de bois de conifères et de non-conifères. Elles sont appelées également "pâtes de bois de râperie" et "pâte mécanique de copeaux". Les billes ou les plaquettes peuvent être prétraitées par un produit chimique approprié pour la fabrication de pâte chimico-mécanique. Pour ce type de pâte, le rapport entre le poids de la pâte produite et celui du bois utilisé est souvent très élevé. Ces pâtes peuvent être écruës ou blanchies.
<u>Cette rubrique ne comprend pas</u>		
la pâte thermo-mécanique les pâtes éclatées et défibrées entrant dans la fabrication des panneaux de fibres		
1.11	dont: de bois de non-conifères	Pâtes mécaniques obtenues de bois de non-conifères
1.2	Thermo-mécaniques	Pâtes obtenues par un procédé mécanique dans lequel les particules sont amollies par un préchauffage sous pression avant le stade du raffinage sous pression.
1.21	dont: de bois de non-conifères	Pâtes thermo-mécaniques obtenues de bois non-conifères.
1.3	Mi-chimiques	Pâtes de bois obtenues en réduisant mécaniquement des bois de conifères ou de non-conifères en petits fragments, que l'on fait cuire sous pression dans une lessive de cuisson contenant un produit chimique approprié, mais pas suffisamment pour que les fibres se séparent aisément, et qui subissent ensuite un traitement mécanique. Le rapport entre le poids de la pâte produite et celui du bois utilisé est souvent très élevé. Elles peuvent être écruës ou blanchies.
1.31	dont: de bois de non-conifères	Pâtes chimico-mécaniques et mi-chimiques obtenues de bois de non-conifères.
	au Bisulfite	Pâtes (et déchets de pâtes) obtenues en réduisant mécaniquement des bois de conifères ou de non-conifères en copeaux et en les cuisant ensuite sous pression avec une lessive de cuisson au bisulfite. Les bisulfites les plus communément utilisés sont ceux d'ammonium, de calcium, de magnésium et de sodium.
<u>Cette rubrique ne comprend pas</u>		
les pâtes à dissoudre qui ont une très forte teneur en alpha-cellulose (en général 90% ou plus). Elles sont classées sous les rubriques 3 et 3.1.		
1.41	au Bisulfite écruës	Pâtes au bisulfite qui ne sont pas blanchies.
1.41.1	dont: de bois de non-conifères	Pâtes au bisulfite écruës obtenues de bois de non-conifères.

<u>No. Code enquête</u>	<u>Produit</u>	<u>Définition</u>
1.42	au Bisulfite blanchies et mi-blanchies	Pâtes au bisulfite qui sont blanchies ou mi-blanchies.
1.42.1	dont: de bois de non-conifères	Pâtes au bisulfite blanchies ou mi-blanchies obtenues de bois de non-conifères.
	au Sulfate et à la soude	Pâtes (et déchets de pâtes) obtenues en réduisant mécaniquement des bois de conifères ou de non- conifères en copeaux et en les cuisant ensuite sous pression avec une lessive de cuisson à base de soude caustique (pour les pâtes à la soude) ou d'un mélange de soude caustique et de sulfate de sodium (pour les pâtes au sulfate).
<u>Cette rubrique ne comprend pas</u>		
les pâtes à dissoudre qui ont une très forte teneur en alpha-cellulose (en général 90% ou plus). Elles sont classées sous les rubriques e et 3.1.		
1.43	au Sulfate et à la soude écrues	Pâtes au sulfate et à la soude qui ne sont pas blanchies.
1.43.1	dont: de bois de non-conifères	Pâtes au sulfate et à la soude écrues obtenues de bois de non-conifères.
1.44	au Sulfate et à la soude blanchies ou mi-blanchies	Pâtes au sulfate et à la soude qui sont blanchies ou mi-blanchies.
1.44.1	dont: de bois de non-conifères	Pâtes au sulfate et à la soude blanchies ou mi- blanchies obtenues de bois de non-conifères.
2.	<u>Pâtes de matériaux végétaux fibreux autres que le bois pour la fabrication des papiers et cartons</u>	
2.1	de Paille	Pâtes obtenues à partir de paille par n'importe quel procédé. Ces pâtes peuvent être blanchies.
2.1	de Bagasse	Pâtes obtenues à partir de résidus du traitement de la canne à sucre, par n'importe quel procédé. Ces pâtes peuvent être blanchies.
2.3	de Bambou	Pâtes obtenues à partir de bambou par n'importe quel procédé. Ces pâtes peuvent être blanchies.
2.4	Autres (roseaux, alfa, chiffons, etc.)	Pâtes obtenues par n'importe quel procédé à partir des matériaux tels que l'alfa, les roseaux et diverses autres matériaux herbacées, des linters de coton, le lin, le chanvre, les chiffons et autres déchets textiles. Ces pâtes peuvent être blanchies.
<u>Cette rubrique ne comprend pas</u>		
les pâtes à dissoudre. Elles sont classées sous la rubrique 3. Les pâtes obtenues de vieux papiers.		
3.	<u>Pâtes à dissoudre (de bois et d'autre matériaux végétaux)</u>	
3.	à Dissoudre (de bois et d'autres matériaux végétaux)	Pâtes chimiques hautement blanchies (au sulfate, à la soude ou au bisulfite) de bois de conifères ou de non-conifères, de chiffons, de linters de coton, etc., de qualité spéciale, ayant une très forte teneur en alpha-cellulose (en général 90% ou plus) et se prêtant à des utilisations autres que la fabrication du papier.
Elles sont principalement utilisées comme matière première cellulosique dans la fabrication de produits tels que les fibres artificielles, les matières plastiques cellulosiques, les laques, les explosifs, etc.		
3.1	dont: de bois de non-conifères	Pâtes à dissoudre obtenues de bois de non-conifères

DEFINITIONS DES PAPIERS ET CARTONS

Dans ce groupe entrent les matériaux en feuilles, bandes ou rouleaux; les bandes ou rouleaux ont une largeur de plus de 15 cm et les feuilles ont plus de 36 cm de côté.

Ne pas déclarer les papiers et cartons de forme autre que rectangulaire.

<u>No. Code</u> <u>enquête</u>	<u>Produit</u>	<u>Définition</u>
4.1	Papier journal	Papier non couché, non collé ou très légèrement, contenant au moins 65% de pâte de bois mécanique ou thermo-mécanique (pourcentage en matière fibreuse), utilisé principalement pour l'impression des journaux, dont le grammage n'est généralement ni inférieur à 40 g/m ² ni supérieur à 57 g/m ² . <u>Cette rubrique comprend</u> papier pour impressions sur rotative
4.2	Autres papiers d'impression et d'écriture	Papiers autres que le papier journal, utilisés pour l'impression, l'écriture ou d'autres usages graphiques, faits avec divers mélanges de pâtes et soumis à divers procédés de finissage. Ces papiers peuvent être non couchés et collés, calandrés, super-calandrés, glacé ou filigranés ou soumis à des procédés similaires simples de finissages, ou peuvent être couchés sur une face ou deux faces au moyen de produits tels que sulfate de baryum, kaolin, gypse ou oxyde de zinc et souvent super-calandrés, etc. <u>Cette rubrique comprend</u> les papiers tels que: papier pour billets de banque papier bible véritable ou imitation papier pour livres et revues papier pour garnissage et habillage de boîtes bristol papier pour machines à additionner papier pour ordinateurs papier pour reproduction au duplicateur papier pour chemises papier pour enveloppes papier pour étiquettes papier pour lithographie papier pour manifolds papier pour offset papier pelure surglacé papier pour photographie papier pour affiches papier à lettre papier pour bloc-notes papier pour cartes mécanographiques papier machine
4.21	dont: Couchés	Papiers d'impression et d'écriture, autres que le papier journal, couchés sur une face ou deux faces au moyen de produits tels que kaolin, sulfate de baryum, gypse ou oxyde de zinc et souvent super-calandrés, etc. <u>Cette rubrique comprend</u> les papiers couchés fabriqués dans l'usine à papier à partir d'un support soit fabriqué dans la même usine, soit acheté, et toutes sortes de papiers couchés sur la machine à papier.

<u>No. Code enquête</u>	<u>Produit</u>	<u>Définition</u>
4.21.1	dont: avec bois	Papiers couchés d'impression et d'écriture contenant au moins 10% de pâte de bois mécanique.
4.21.2	dont: sans bois	Papiers couchés d'impression et d'écriture contenant moins de 10% de pâte de bois mécanique.
4.22	Non couchés	Papiers d'impression et d'écriture, autres que le papier journal, qui ont pu être collés, calandrés, super-calandrés, glacés ou filigranés ou soumis à des procédés similaires simples de finissage, mais non couchés.
<u>Cette rubrique ne comprend pas</u>		
les supports pour papiers couchés, qu'ils soient utilisés sur place ou vendus en l'état à d'autres usines.		
4.22.1	dont: avec bois	Papiers non couchés d'impression et d'écriture, autres que le papier journal, contenant au moins 10% de pâte de bois mécanique.
4.22.2	dont: sans bois	Papiers non couchés d'impression et d'écriture, autres que le papier journal, contenant moins de 10% de pâte de bois mécanique.
4.31	Papiers à usage domestiques et hygiénique	Papier absorbant, crêpé ou non, parfois gaufré, fait avec des pâtes blanchies ou écrues, ou des pâtes de vieux papiers ou avec un mélange de ces types de pâtes. Ce papier doit avoir une force suffisante pour résister à l'usage sans désagrégation ou déchirure. Ses autres caractéristiques importantes sont la capacité d'absorption, la possibilité de retenir des liquides, la douceur au toucher, l'absence de charpie et d'odeur désagréable. Il est fait en blanc et en diverses teintes, en une, deux ou plusieurs couches.
<u>Cette rubrique comprend</u>		
les papiers, crêpés ou non, tels que:		
papier-serviette (essuie-mains etc.)		
papier pour serviettes hygiéniques		
papier à démaquiller		
papier hygiénique		
ouates de cellulose		
articles en papier à jeter		
papier d'essuyage		
4.32	Papier et cartons d'emballage et d'emballage	Papiers et cartons destinés à l'emballage et l'emballage, fabriqués à partir de pâtes, de vieux papiers ou de n'importe quel combinaison de ces deux types de matières.
4.32.1	Carton de couverture	Carton fabriqué à partir de pâte au sulfate (blanchie ou non) ou essentiellement à partir de vieux papiers, employé pour couvrir des cartons ondulés ou des papiers ou carton compacts utilisés pour faire des boîtes ou récipients.
4.32.11	Couverture kraft pour carton ondulé	Cartons de couverture faits uniquement ou principalement de pâte au sulfate, blanchie ou écrue.
4.32.11.1	Ecrue	Couverture kraft pour carton ondulé faite uniquement ou principalement de pâte au sulfate écrue.

Cette rubrique comprend

les papiers de couverture kraft marbrés

<u>No. Code enquête</u>	<u>Produit</u>	<u>Définition</u>
4.32.11.2	Blanchie	Couverture kraft pour carton ondulé faite uniquement ou principalement de pâte au sulfate blanchie. <u>Cette rubrique comprend</u> les papiers de couverture kraft doublés de blanc
4.32.12	Autres cartons de couverture	Cartons de couverture autres que les cartons de couverture kraft.
4.32.2	Cannelures	Papiers et cartons utilisés essentiellement pour faire l'âme cannelée des cartons ondulés. Ils peuvent être faits uniquement ou principalement avec de la pâte mi-chimique ou avec d'autres matériaux.
4.32.21	Mi-chimique	Cannelures faites uniquement ou principalement de pâte de bois mi-chimique.
4.32.22	Autres cannelures	Cannelures ne contenant pas de pâte mi-chimique.
4.32.3	Papier kraft d'emballage et d'emballage	Tous les autres papiers faits uniquement ou principalement avec de la pâte au sulfate, blanchie ou utilisés sous forme de sacs d'emballage à une ou plusieurs épaisseurs ou sous d'autres formes pour l'emballage et l'emballage.
4.32.31	Papier kraft pour grands sacs	Papiers kraft d'emballage et d'emballage blanchis et écrus utilisés dans la fabrication des sacs d'emballage à une ou plusieurs épaisseurs.
4.32.32	Autres papiers kraft d'emballage et d'emballage	Papiers kraft d'emballage et d'emballage blanchis et écrus autres que les papiers pour grands sacs.
4.32.4	Cartons pour boîtes pliantes	Cartons résistants possédant de bonne caractéristiques de rainage et de pliage. Ils sont faits avec des pâtes de bois, des vieux papiers ou un mélange des deux. Ils peuvent être à l'état naturel ou colorés dans la masse, compacts, doublés une ou deux faces, couchés ou non couchés. Les cartons de ce groupe comprennent les cartons pour boîtes pliantes, les cartons à lait et les cartons pour boîtes destinées aux produits alimentaires. <u>Cette rubrique comprend</u> des cartons pour boîtes pliantes tels que: carton duplex ou triplex blanc ou coloré doublé cartons compacts blanchis cartons gris à l'état naturel ou colorés cartons écru kraft pliables, pas blanchis <u>Cette rubrique ne comprend pas</u> le carton kraft pour boîtes d'emballage. Il est classé sous la rubrique 4.32.52.
4.32.41	A base de pâte	Ces cartons pour boîtes pliantes sont faits entièrement de pâte chimique pure ou d'un mélange de pâte chimique et de pâte mécanique et/ou thermo-mécanique.
4.32.41.1	A base de pâte chimique blanchie	Ces cartons pour boîtes pliantes peuvent être des cartons compacts de pâte chimique blanchie ou des cartons doublés à deux faces avec de la pâte chimique blanchie.

<u>No. Code enquête</u>	<u>Produit</u>	<u>Définition</u>
4.32.41.2	A base d'autres pâtes	Ces cartons pour boîtes pliantes sont compacts ou doublés deux faces et sont faits soit d'une fourniture homogène de pâte écrue, soit d'un mélange de pâte chimique et de pâte mécanique et/ou thermo-mécanique. <u>Cette rubrique ne comprend pas</u> les cartons doublés sur les deux faces avec de la pâte chimique blanchie, qui sont compris dans la rubrique 4.32.41.1
4.32.42	A base de vieux papiers	Cartons pour boîtes pliantes, obtenus de vieux papiers ou d'un mélange de vieux papiers et de pâte.
4.32.5	Autres papiers et cartons d'emballage et d'emballage	Papiers et cartons destinés à l'emballage et l'em- paquetage, non désignés ailleurs.
4.32.51	Autres papiers d'emballage	Papiers tels que: i) papier sulfurisé, simili-sulfurisé et papier cristal. Papiers faits avec des pâtes de bois chimiques pures ou mélangées ou de pâtes de fibres de coton, traitées (c'est-à-dire fortement hydratées ou soumises à un raffinage poussé) pour que le papier obtenu soit résistant à l'huile, à la graisse et à l'eau. Ces papiers sont utilisés principalement pour l'emballage de produits alimentaires congelés, humides ou gras (beurre, margarine, viande, poisson, etc.) comme moules à pâtisserie, anti-adhésifs, sachets de stérélisation, parchemins ou imitations de parchemin. <u>Cette rubrique ne comprend pas</u> les papiers qui, après fabrication, ont été rendus ingraissables ou imperméables par couchage, imprégnation ou autres procédés similaires ii) papiers d'emballage et d'emballage ne figurant dans la rubrique i) ci-dessus ni sous la code 4.32.32.
4.32.52	Autres cartons d'emballage	Cartons d'emballage ne figurant pas dans les rubriques 4.32.11, 4.32.12, 4.32.41 et 4.32.42. <u>Cette rubrique comprend</u> des cartons tels que: carton paille carton no pliable pour boîte d'emballage, caisses rigides, etc. carton destiné à la fabrication de mandrins, tubes et boîtes cylindriques, etc. <u>Cette rubrique ne comprend pas</u> le carton ondulé qui est considéré comme un carton travaillé les papiers et carton paille utilisés pour les boîtes en carton ondulé (qui figurent sous 4.3212 et 4.32.22 ci-dessus).
4.33	Autres papiers et cartons, non décrits ailleurs	Papiers et cartons non destinés à l'emballage et faits principalement avec des matières premières autres que la pâte au sulfate et non décrits ailleurs.

<u>No. Code enquête</u>	<u>Produit</u>	<u>Définition</u>
4.33.1	Papiers	Papiers tels que: i) papiers minces spéciaux Les papiers de cette catégorie sont destinés à usages particuliers et sont tous relativement fins. Ils sont faits parfois avec des pâtes mécaniques ou chimiques blanchies ou écrues, mais souvent avec des pâtes contenant du lin, du chanvre ou de la fibre de coton. Leurs principales caractéristiques sont l'uniformité de la surface et du calibre, l'absence de perforations, la résistance, la texture serrée l'opacité, une faible perméabilité, la pureté chimique - toutes ces caractéristiques étant liées à des utilisations spéciales. <u>Cette rubrique comprend</u> des papiers minces spéciaux tels que: papier pelure pour carbon papier pour condensateurs papiers à cigarettes papiers mousseline pour essuyage de lentilles optiques papier pour stencils papier pour patrons papier pour sachets de thé papier électriques <u>Cette rubrique ne comprend pas</u> les papiers minces d'impression et d'écriture tels que: papier bible ou imitation papier pour reproduction au duplicateur papier pour manifolds papier pelure surglacé papier à lettre avion ii) papiers kraft destinés à être paraffinés, asphaltés, imperméabilisés, laminés, imprégnés, filés ou tordus, gommés, etc. <u>Cette rubrique ne comprend pas</u> les cartons kraft pliables. Ils sont classés sous les rubriques 4.32.4 et 4.32.42 iii) autres papiers ne figurant pas dans les précédents rubriques <u>Cette rubrique comprend</u> des papiers tels que: papier isolant papier de chanvre et de jute papier buvard papier filtre les supports de tenture (papier) peints

<u>No. Code</u> <u>enquête</u>	<u>Produit</u>	<u>Définition</u>
4.33.2	Cartons	Cartons non décrits ailleurs, tels que: i) papiers et cartons de construction Papiers, feutres et cartons utilisés dans la construction comme isolants, joints d'étanchéité au gaz, sous-couches de plafonds ou de planchers, etc. Ils sont faits avec des matières complètement raffinées telles que pâtes de bois, vieux papiers, autres pâtes végétales et fibres minérales. La faible conductivité thermique, la résistance à l'humidité, au feu, à la vermine et aux insectes et la durabilité sont des caractéristiques souhaitables pour ces matières. <u>Cette rubrique ne comprend pas</u> a) les papiers, feutres et cartons imprégnés, imprégnés à coeur, à plusieurs épaisseurs ou traités de toute autre manière (c'est-à-dire travaillés); b) les panneaux de fibres durs, mi-durs et isolants. ii) autres cartons non décrits ailleurs <u>Cette rubrique comprend</u> des cartons tels que: cartons pour l'industrie et la chaussure cartons pour joints cartons pour transformateurs cartons pour apprêtes textiles cartons pour classeurs cartons pour carrosserie automobile cartons pour dessous de bocks cartons pour valises et malles cartons pour flans de clicherie.

DEFINICIONES

DEFINICION DE CAPACIDAD

Capacidad máxima práctica, para los efectos de la encuesta, es el número de toneladas de papel, cartón y pasta, de la calidad comercial corriente, que se podrían producir al año, aprovechando el equipo al máximo y contando con suficiente materia prima y mano de obra, suponiendo que la demanda es capaz de absorber toda la producción. No se toman en cuenta las diferencias que se puedan producir a causa de paros imprevistos, huelgas, interrupciones de la energía eléctrica, etc., todo lo cual se traduce efectivamente en una disminución de la producción aunque no de la capacidad.

Cuando las máquinas producen papeles de varios tipos, se indica la capacidad proporcional que corresponde a cada uno, tanto en la producción actual como en los planes futuros.

La capacidad se expresa en toneladas métricas netas de papel o cartón acabado y de pasta seca al aire (10% de humedad).

Cambios de capacidad

- i) Los aumentos de la capacidad para los años 1, 2 y 3 de la encuesta deberían incluir planes ya comprometidos para nuevas máquinas, ej.: aquellos comenzados, aquellos donde la tierra ha sido abierta, la maquinaria ordenada, la financiación obtenida, etc., así como incrementos de la maquinaria existente. Para los años 4 y 5, incluir expansiones para pulpa y papel que estén siendo consideradas o que probablemente sean llevadas a cabo.
- ii) Los cambios de capacidad deben aplicarse solamente a la parte del año en que surtan efecto.

a) Aumentos de capacidad

Tratándose de fábricas y máquinas nuevas, debe tenerse presente que sólo llegan a producir a plena capacidad después de estar en funcionamiento por un cierto tiempo. En los primeros 12 meses de funcionamiento, supóngase un 70% de capacidad, 90% en los 12 meses siguientes y 100% después.

b) Reducciones de capacidad

No se debe tomar en cuenta la capacidad de aquella maquinaria que se haya parado, por motivos económicos, sin intenciones de volverla a poner en marcha.

DEFINICIONES DE PASTA

Con el término "pasta para comercialización" se indica la pasta destinada a la venta en el mercado libre, excluyendo la pasta utilizada en la propia fábrica o enviada a compañías asociadas o afiliadas dentro del país. Se considera pasta para comercialización toda pasta enviada fuera del país de producción.

1. Pasta de madera para papel y cartón

<u>Código de la encuesta</u>	<u>Tipo</u>	<u>Definición</u>
1.1	Mecánica y mecanoquímica	Pasta de madera, obtenida moliendo o desfibrando troncos, cuartones, rollizos, etc., o refinando astillas de coníferas o no coníferas. También se la denomina pasta mecánica de trituradora y pasta mecánica de refinador. Los rollizos o las astillas pueden ser tratados previamente con un producto químico adecuado para producir pasta mecanoquímica. En este caso, la relación entre el peso de la pasta producida y el de la madera utilizada suele ser muy elevada. La pasta puede ser blanqueada o no. <u>Exclúyanse:</u> la pasta termomecánica pasta desfibrada, pasta obtenida según el proceso masonite, y pasta mecánica para cartón de fibra (para construcción).
1.11	de la cual: de especies no coníferas	Pasta mecánica obtenida de troncos, cuartones, rollizos, astillas, etc., de especies no coníferas.
1.2	Termomecánica	Pasta producida por un proceso mecánico en que se ablandan partículas de madera mediante precalentamiento bajo presión antes de una fase de refinación presionizada.
1.21	de la cual: de especies no coníferas	Pasta termomecánica obtenida de maderas no coníferas.
1.3	Semiquímica	Pasta de madera, obtenida mediante la reducción por medios mecánicos de madera de coníferas en pequeños trozos, los cuales son cocidos en un autoclave con un producto químico adecuado, pero no en la medida suficiente para que las fibras se separen fácilmente, seguido por un tratamiento mecánico. La relación entre el peso de la pasta producida y el peso de la madera utilizada suele ser muy elevada. Puede ser blanqueada o sin blanquear.
1.31	de la cual: de especies no coníferas Al sulfito	Pasta quimiomecánica y semiquímica obtenida de especies no coníferas. Pasta de madera, incluidos los desechos, obtenida reduciendo mecánicamente a partículas madera de coníferas o frondosas cociéndolas después en autoclave en presencia de licor de cocción al bisulfito. Suelen emplearse bisulfitos tales como los de amonio, calcio, magnesio y sodio. <u>Exclúyanse:</u> los tipos solubles con un alto contenido de alfa-celulosa (generalmente 90% or más. Inclúyanse en los códigos 3 y 3.1.
1.41	Al sulfito, sin blanquear	Pasta al sulfito que no se ha blanqueado.
1.41.1	de la cual: de especies no coníferas	Pasta al sulfito sin blanquear hecha de madera de especies no coníferas.
1.42	Al sulfito, semi-blanqueada y blanqueada	Pasta al sulfito que se ha blanqueado en todo o en parte.

<u>Código de la encuesta</u>	<u>Tipo</u>	<u>Definición</u>
1.42.1	de la cual: de especies no coníferas	Pasta al sulfito blanqueada o semiblanqueada hecha de madera de especies no coníferas.
	Al sulfato y a sosa	Pasta de madera, incluidos los desechos, obtenida reduciendo mecánicamente a partículas madera de coníferas o frondosas y cociéndolas después en autoclave en presencia de licor de cocción al hidróxido de sodio (pasta a la sosa) o de un licor de cocción consistente en una mezcla de hidróxido de sodio y sulfuro de sodio (pasta al sulfato). <u>Exclúyanse:</u> los tipos solubles con un alto contenido de alfa-celulosa (generalmente 90% o más). Inclúyanse éstos en los códigos 3 y 3.1.
1.43	Al sulfato sin blanquear y a la sosa	Pasta al sulfato y a la sosa que no se ha blanqueado.
1.43.1	de la cual: de especies no coníferas	Pasta al sulfato y a la sosa sin blanquear hecha de madera de especies no coníferas.
1.44	Al sulfato semi-blanqueada y a la sosa	Pasta al sulfato y a la sosa que se ha blanqueado en todo o en parte.
1.44.1	de la cual: de especies no coníferas	Pasta al sulfato y a la sosa blanqueada hecha de madera de especies no coníferas.
<u>2. Otras pastas fibrosas para papel y cartón</u>		
2.1	(De) paja	Pasta hecha de paja con cualquier método. Puede ser blanqueada.
2.2	(De) bagazo	Pasta hecha de los residuos del beneficiado de la caña de azúcar con cualquier método. Puede ser blanqueada.
2.3	(De) bambú	Pasta hecha de bambú con cualquier método. Puede ser blanqueada.
2.4	(De) otras materias (carrizos, esparto, trapos, etc.)	Se incluye toda pasta hecha con cualquier método de materias como esparto y otros carrizos y hierbas, borra de algodón, lino, cáñamo, trapos, y otros residuos textiles. Puede ser blanqueada. <u>Exclúyanse:</u> los tipos solubles; inclúyase los en el código 3. Pasta hecha de papeles viejos.
<u>3. Pasta soluble (de madera y otras materias fibrosas)</u>		
3.	Soluble (de madera y otras materias fibrosas)	Pastas químicas muy blanqueadas (al sulfato, a la sosa o al sulfito) de madera de coníferas o frondosas, trapos, borra de algodón, etc., de calidad especial con un contenido muy alto de alfa-celulosa (90% o más) fácilmente adaptables a aplicaciones ajenas a la fabricación de papel. Se emplean principalmente como fuente de celulosa en la fabricación de productos tales como fibras artificiales, materiales plásticos celulósicos, lacas, explosivos, etc.
3.1	de la cual: de especies no coníferas	Pasta soluble hecha de madera de especies no coníferas.

DEFINICIONES DE PAPEL Y CARTON

Los productos comprendidos en esta sección se presentan en rollos, tiras u hojas; los rollos y tiras tienen una anchura superior a 15 cm y las hojas no tienen menos de 36 cm de lado.

Exclúyase el papel y cartón cortado en otra forma que la rectangular.

4. Papel y cartón

<u>Código de la encuesta</u>	<u>Tipo</u>	<u>Definición</u>
4.1	Papel para periódicos (papel prensa)	Papel sin estuco, sin apresto (o con muy poco apresto) que contiene por lo menos 65 por ciento de pasta mecánica de madera o de pasta de madera termomecánica (porcentaje de fibras) del tipo empleado principalmente para la impresión de diarios, que suele pesar no menos de 40 g/m ² y por lo general no más de 57 g/m ² . <u>Inclúyase:</u> el papel de rotativa
4.2	Otros papeles de escritura e impresión	Papeles, excepto el papel para periodicos, idóneos para la impresión, la escritura y otros usos gráficos, hechos con diversas mezclas de pastas y diversos acabados. Se puede presentar sin estuco y aprestado, calandrado, supercalandrado, satinado, filigranado, o sometido a procesos sencillos de acabamiento análogo, o se puede estucar por una o ambas caras con materiales de estuco como sulfato de bario, tiza, yeso y óxido de cinc, frecuentemente completado con supercalandradura, etc. <u>Inclúyanse:</u> los papeles como: papel moneda papel biblia o imitación biblia papel para libros y revistas forro de cajas interior y exterior bristol papel de calculadora papel de computadora papel para copias múltiples papel de sobre papel de escritura etiquetas papel litográfico papel para copias múltiples offset papel cebolla papel para fotografía papel para carteles papel de escritorio papel para bloques papel de tarjetas de tabulación papel para máquina de escribir
4.21	de la cual: estucado	Papeles de impresión y escritura, salvo el papel para periódicos, que hayan sido estucados por uno o ambos lados con materiales para estucar como tiza (caolín beneficiado), sulfato de bario, yeso u óxido de cinc, suplementado a veces con supercalandradura, etc. <u>Inclúyanse:</u> el papel estucado producido en la fábrica de papel a partir de papel soporte fabricado para uso propio o comprado y todo el papel hecho y estucado en una sola operación en la máquina de papel.
4.21.1	de la cual: con pasta mecánica	Papeles estucados de escritura e impresión que contienen un 10% o más de pasta mecánica.
4.21.2	sin pasta mecánica	Papeles estucados de escritura e impresión que contienen menos de un 10% de pasta mecánica.

<u>Código de la encuesta</u>	<u>Tipo</u>	<u>Definición</u>
4.22	sin estucar	Papeles de impresión y escritura, salvo el papel para periódicos, que han sido sometidos a encolado, calandradura, supercalandradura, satinado, afili-granado u otros procesos sencillos de acabado, pero no al estucado. <u>Exclúyase:</u> el papel soporte para estucar para uso propio o para la venta a otras papeleras.
4.22.1	de la cual: con pasta mecánica	Papeles sin estucar de escritura e impresión que contienen un 10% o más de pasta mecánica.
4.22.2	sin pasta mecánica	Papeles sin estucar de escritura e impresión que contienen menos de un 10% de pasta mecánica.
4.31	Papel de uso doméstico y sanitario	Papel absorbente, crepé o no, a veces gofrado, hecho de pasta, blanqueada o no, papel viejo o una mezcla de estos. Este tipo de papel se presenta suficientemente robusto para evitar disgregación o laceración en el uso. Otras características importantes son alta capacidad absorbente, retención de los líquidos absorbidos, morbidez, ausencia de pelillos y olores desagradables. Se hace blanco o en diversos colores y en una, dos o más capas. <u>Inclúyanse:</u> toallas papel facial servilletas guata sanitaria papel higiénico papeles sanitarios material limpiador
4.32	Papel y cartón de envolver y empaquetar	Papel y cartón para envolver y empaquetar, hecho de pastas, recortes y cualquier combinación de ambos.
4.32.1	Cartón de capa	Cartón hecho de pasta al sulfato, blanqueado o no, o principalmente de recortes utilizados como material facial sobre cartón acanalado o sólido o sobre cajas y recipientes de cartón.
4.32.11	Papel kraft para forros	Cartón de capa o cara hecho en todo o principalmente de pasta al sulfato blanqueado o no.
4.32.11.1	sin blanquear	Papel kraft para forros hecho total o principalmente de pasta al sulfato sin blanquear. <u>Inclúyase:</u> el papel kraft veteado para forros.
4.32.11.2	blanqueado	Papel kraft para forros hecho total o principalmente de pasta al sulfato blanqueada. <u>Inclúyase:</u> el papel kraft de superficie blanca.
4.32.12	Otros cartones de capa	Cartones de capa que no sean kraft para forros.
4.32.2	Medio para acanalar	Papel o cartón empleado como medio para ondular en la producción de cartón acanalado. Se puede fabricar en todo o principalmente de pasta de madera semiquímica o de otros materiales.
4.32.21	Semiquímico	Medio para acanalar hecho total o principalmente de pasta semiquímica para madera.
4.32.22	Otros medios para acanalar	Medios para acanalar que no sean semiquímicos.
4.32.3	Papel kraft de envolver y empaquetar	Todos los demás tipos de papel hechos totalmente o principalmente de pasta al sulfato blanqueada y sin blanquear que se utilizan en la fabricación de sacos simples o de varias capas o para otras clases de envolturas y empaquetados.

<u>Código de la encuesta</u>	<u>Tipo</u>	<u>Definición</u>
4.32.31	Papel kraft para sacos	Papel kraft de envolver y empaquetar, blanqueado o no, que se emplea en la fabricación de sacos, simples o de varias capas.
4.32.32	Otros tipos de papel kraft de envolver y empaquetar	Papeles kraft de envolver y empaquetar, blanqueado o no, que no sean el papel kraft para sacos.
4.32.4	Cartones sólidos para cajas plegables	Cartón con buenas características de consistencia, marcadura y plegadura. Estos cartones se hacen de pasta de madera, papel viejo o mezclas de los dos. Se presentan naturales o coloreados, sólidos, con forro simple o múltiple, con o sin estuco. Comprenden cajas de cartón plegables, para leche y para el servicio de alimentos. <u>Inclúyanse:</u> cartones sólidos para cajas plegables como: duplex y triplex con forro blanco o de color cartón sólido blanqueado cartón de astillas (natural o coloreado) cartón kraft plegable no blanqueado <u>Exclúyase:</u> el cartón no plegable para caja de embarque, comprendido en el código 4.32.52
4.32.41	Cartones a base de pasta	Estos cartones para cajas plegables se hacen completamente de pasta química o de una mezcla de pastas químicas y mecánicas y/o termomecánicas.
4.32.41.1	Cartones a base de pasta química blanqueada	Estos cartones para cajas plegables pueden ser cartones con forro simple de pasta química blanqueada o cartones con forro múltiple y pasta química blanqueada en ambos lados.
4.32.41.2	Otros cartones a base de pasta	Estos cartones para cajas plegables son de forro simple, hecho de pasta no blanqueada, o múltiple, hecho con una mezcla de pasta química y mecánica y/o termomecánica. <u>Exclúyanse:</u> los cartones con forros múltiples y pasta química blanqueada en ambos lados comprendidos en el código 4.32.41.1
4.32.42	Cartones a base de papel viejo	Cartones para cajas plegables manufacturados a base de papel viejo o de una mezcla de papel viejo y pasta.
4.32.5	Otros papeles y cartones de envolver y empaquetar	Papeles y cartones de envolver y empaquetar no incluidos en otros párrafos.
4.32.51	Otros papeles de envolver	Papeles como los siguientes: i) pergamino vegetal, papel impermeable a las grasas y papel glaseado (papel cristal). Papeles hechos de pasta de madera química pura o de mezclas de pasta de madera química, de pasta de fibras de algodón tratadas (o sea, altamente hidratadas o bateneadas energicamente) para que el papel obtenido resista al aceite la grasa y el agua. Se emplean principalmente para envasar productos congelados, húmedos o grasosos, como la mantequilla, la margarina, la carne y el pescado, como forros para cazuelas, papel anti-adhesivo, sacos esterilizadores, pergamino o imitaciones de pergamino.

<u>Código de la encuesta</u>	<u>Tipo</u>	<u>Definición</u>
4.32.51		<u>Exclúyanse:</u> los papeles impermeabilizados a las grasas o el agua con procesos de estuco, impregnación o similares después de su fabricación. ii) Papel de envolver y empaquetar no especificado en el anterior párrafo i) o en el 4.32.32
4.32.52	Otros cartones de empaquetar	Carton de envolver y empaquetar no incluido en los párrafos 4.32.11, 4.32.12, 4.32.41 y 4.32.42. <u>Inclúyanse:</u> cartón de paja cartón no plegable para cajas de embarque cajas de cartón no desmontable cartón utilizado en la manufactura de soportes, tubos, bolsas y contenedores. <u>Exclúyanse:</u> el carton acanalado que se considera cartón de conversión el papel y cartón de paja utilizado para cajas acanaladas (que se incluyen en los párrafos 4.32.12 y 4.32.22)
4.33	Otros papeles y cartones no incluidos en otro lugar	Papel y cartón que no se utiliza para empaquetar, fabricado principalmente de materiales que no sean pasta de sulfato y no incluidos en otro lugar.
4.33.1	Papel	Papeles como los siguientes: i) papel especial fino Aquellos papeles hechos para fines especiales cuyas características comunes están en relación con su delgadez. Pueden ser de pastas mecánicas o químicas, blanqueadas o no. Las principales características de algunos de estos papeles son la uniformidad de su superficie y espesor, la ausencia de poro, su resistencia, su densidad, opacidad, escasa permeabilidad y pureza química, todas relacionadas con aplicaciones especiales. <u>Inclúyanse:</u> papeles especiales finos como: para papel carbón papel de condensador y capacitor papel eléctrico papel de cigarrillos papel para limpiar lentes papel para estarcidos papel para partrones papel para bolsitas de té <u>Exclúyanse:</u> papeles de escritura e impresión finos como: papel biblia o imitación biblia papel de copia para máquina de reproducir papel cebolla papel de carta para correo aéreo ii) papel kraft empleado para encerar, asfaltar, impermeabilizar, laminar, impregnar, hilar o torcer, engomar, etc. <u>Exclúyanse:</u> los cartones sólidos para cajas plegables que están comprendidos en los códigos 4.32.4 y 4.32.42

Código de la encuesta Tipo

Definición

- iii) todos los demás tipos de papel no especificados anteriormente

Inclúyanse: papel aislante
 papel secante
 papel filtro
 papel de cordeles
 base de papel mural

4.33.2

Cartón

Cartones no especificados anteriormente, como:

- i) papeles y cartones para la construcción

Papeles, filtros de papel y cartones empleados en la construcción de edificios y otras estructuras para aislar, evitar emanaciones, colonar debajo de los techos y pisos, etc. Se hacen de material totalmente refinado como, por ejemplo, pasta de madera, papel viejo, pasta de otros vegetales y fibra mineral. Las características convenientes en estos materiales son su poca conductividad térmica, su resistencia a la humedad, su resistencia al fuego, su permanencia y su resistencia a los insectos y alimañas.

Exclúyanse: a) Los papeles, filtros y cartones empregnados, saturados, laminados o elaborados ulteriormente de cualquier manera.

b) Los tableros de fibra (tableros para construcción) o sea, tableros aislantes, tableros semiduros y tableros duros.

- ii) Todos los demás tipos de cartón no especificados anteriormente.

Inclúyanse: cartón de zapato
 cartón de guarniciones
 cartón de transformador
 cartón prensado textil
 cartón prensado para índices
 cartón panel (automóviles)
 cartón para posavasos de cerveza
 cartón de baúles y maletas
 cartón de matrices, etc.

