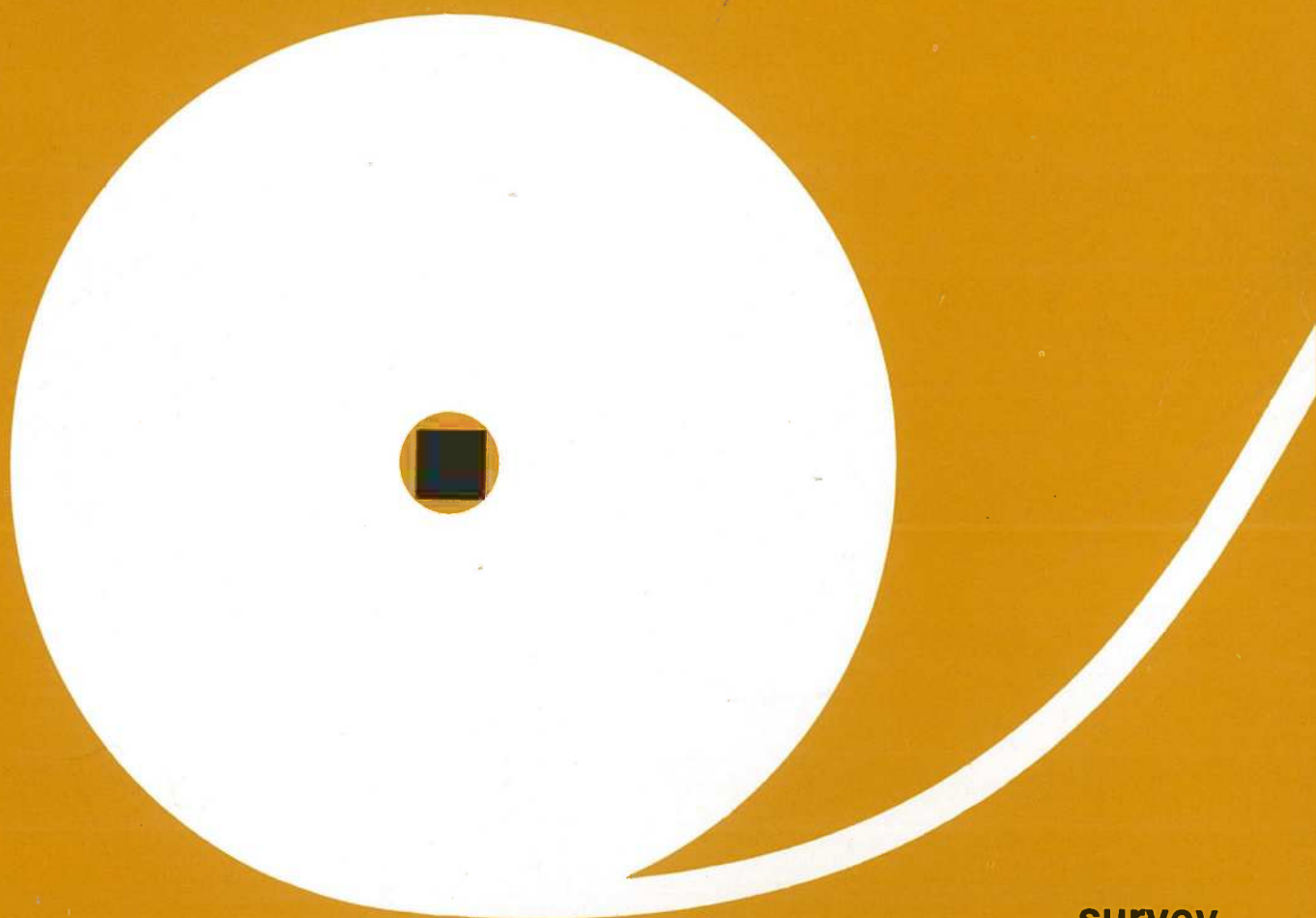


pulp and paper capacities
capacités de la pâte et du papier
capacidades de pasta y papel



survey
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1989-1994

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PULP AND PAPER CAPACITY SURVEY



DATA:  ESTIMATED  IN TIME
YEAR 1989

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Report on the FAO Survey of
World Pulp and Paper Capacities 1989 - 1994

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 1989-94 Survey, new estimates have been received in time for inclusion for 30 countries. For the remaining countries, the estimates of the 1988-93 Survey have been repeated, and 1994 has been made equal to 1993.

The coverage, content and presentation of the Survey is as for last year. The Survey included an additional question on waste paper pulp for paper and board which was answered by 13 countries. 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. 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 1989-1996".

The countries for which data were received in time for inclusion in the updating were Argentina, Austria, Brazil, Canada, Chile, Finland, France, Germany F.R., Hungary, Israel, Italy, Jamaica, Japan, Jordan, Republic of Korea, Nepal, Netherlands, New Zealand, Norway, Paraguay, Spain, Sri Lanka, Sudan, Swaziland, Sweden, Switzerland, Thailand, Tunisia, USA and Zambia. These 30 countries account for 76 percent of world capacity. Returns from developing countries covered 30 percent of their total production capacity. Note in this edition the data for China excludes capacity of the province of Taiwan.

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

The main findings of the 1989-1994 Survey are as follows:

- (i) The increases in capacity from 1988-89 are slightly below those predicted in the 1988 Survey. The estimates of increase for the period 1989-94 for pulp and paper are slightly higher than the estimates for the period of the previous Survey.
- (ii) Capacity for paper pulp production increased by 3.8 million tons in 1989 or by 2.4 percent and is estimated to rise from 179.5 million tons in 1989 to 203 million tons in 1994. The increase of 23.4 million tons represents an annual growth rate of 2.6 percent, slightly higher than predicted in the previous Survey.
- (iii) The world capacity for paper and paperboard production increased by 8.4 million tons in 1989 or by 3.4 percent, compared with an increase of 3 percent in 1988. The capacity is expected to increase by 36.7 million tons over the period 1989 to 1994 from 251 million tons to 289 million tons. The average growth of 2.8 percent is similar to that predicted in the previous Survey.
- (iv) Mechanical pulp capacity decreased by 1.5 percent to 23.6 million tons in 1989, 0.5 million tons less than forecast. A small increase of 0.6 million tons is predicted by 1994.
- (v) Thermo-mechanical pulp increased by 1.4 million tons to 18.1 million tons, 0.5 million tons less than forecast in last year's Survey. Capacity is expected to increase by 5.8 million tons by 1994, similar growth to that predicted in the previous Survey.
- (vi) The net increase in chemical pulp capacity in 1989 was 2.9 million tons, compared with a predicted increase of 2.5 million tons. The projected increase of 16.4 million tons to 1994 will raise capacity from 112.1 to 128.5 million tons, faster growth than predicted in the previous Survey.
- (vii) Other fibre pulp in 1989 is 15.5 million tons, 9 percent of total capacity for paper pulp. 14 million tons are in the developing countries including China, where pulp of other fibres than wood constitutes 51 percent of total pulp for paper. In this Survey only a slight increase is predicted. China and India provided no forecast.
- (viii) The reported increases in capacity for the main types of paper and paperboard in 1989 were much as predicted in 1988: newsprint increased by 0.7 million tons to 34.8 million tons; printing and writing by 3.7 million tons to 71.2 million tons and other paper and paperboard by 4.0 million tons to 144.8 million tons. The projected increase for these three products over the period of the Survey are for newsprint 5.8 million tons with a growth rate of 3.2 percent per year, printing and writing 14.8 million tons with a growth rate of 3.9 percent per year, and for other paper and paperboard 15.9 million tons with a growth of 2.1 percent.
- (ix) The apparent ratio of paper pulp to paper is 71.5 percent in 1989 and falls to 70.3 percent in 1994.

World development of capacity is illustrated in tables 1 - 17 and in figures 1 - 11 on pages XXIV to XXXVIII.

Product and Regional Trends (Tables 1 and 2)

The current Survey estimates world capacity of paper grades of pulp at 179.5 million tons in 1989, an increase of 3.8 million tons on the volume estimated for 1988. Over the period of the Survey this is expected to increase by 23.4 million tons to 203 million tons in 1994. Paper and paperboard capacity is estimated at 251 million tons in 1989, an increase of 8.4 million tons on 1988, 0.4 million tons less than predicted. By 1994 it is expected to increase by 37.8 million tons to 288.8 million tons. The growth of capacity is illustrated in Table 1.

The total capacity for pulp of paper grades in 1989 was 1 million tons less than expected in the previous Survey. Compared with the previous Survey the predicted growth of pulp and paper is again higher.

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 1994 are based on the end of year estimate for 1993 for 80 of the 90 countries in the Survey.

Pulp for Papermaking (1. + 2.)

The estimated net increase of 23.5 million tons in capacity for pulp for papermaking 1988-93 is made up of an increase in mechanical wood pulp of 0.6 million tons and increases in thermo-mechanical of 5.8 million tons, in semi-chemical 0.4 million tons and chemical wood pulp 16.4 million tons. The increase in other fibre pulp is estimated at 0.1 million tons. The forecast increase in all woodpulp grades is again higher than in the previous Survey. Only two countries provide forecasts for other fibre pulp.

Of total world capacity for pulp for papermaking, developed market economies account for 76 percent, centrally planned for 15.5 percent, while the developing market economies' capacity constitutes 8.5 percent.

Market Pulp

The world capacity for market pulp production was estimated at 33.9 million tons in 1989, with the indication of an increase to 37.1 million tons by 1992. The regional distribution was 15.4 million tons in Northern America, 6.1 million tons in the Nordic countries, 3.8 million tons in the rest of Western Europe, 2.0 million tons in the USSR, 2.5 million tons in Latin America, 0.7 million tons in Oceania and 0.3 million tons in developing Africa.

Woodpulp for Papermaking (1. Table 3)

The estimated addition of 23.4 million tons to the 1989 capacity of 164 million tons will bring the world total to 187.4 million tons in 1994. The estimated increase is 10 percent higher than the estimate made in the previous Survey. Of the 1989 woodpulp capacity, 82 percent is in developed market economies, 11 percent in developed centrally planned economies in Eastern Europe and the USSR, and 7 percent in developing countries including China.

Mechanical Pulp (1.1 Table 4)

Compared with the previous Survey, the capacity for mechanical pulp production shows a decrease. The volume reported for 1989 is 0.5 million tons less than the volume reported for 1988. An increase of 0.6 million tons is predicted by 1994. Practically all the production is made from coniferous raw material.

Thermo-mechanical Pulp (1.2 Table 5)

Growth in thermo-mechanical pulp was 1.4 million tons to 18.1 million tons in 1989, and the estimated expansion to 1994 is 5.8 million tons. 96 percent of world capacity in 1989 was in developed market economies, and 47 percent in Northern America. In this Survey 60% of the forecast growth is in Northern America (3.4 million tons) and the rest is in Western Europe (1.4 million tons) and developing countries (0.7 million tons). Practically all the volume for which raw material is recorded is manufactured from coniferous wood.

Semichemical Woodpulp (1.3 Table 6)

A decrease in semichemical pulp capacity of 0.1 million tons is reported between 1988 and 1989. The world capacity is put in this Survey at 9.5 million tons. This is estimated to increase by 0.4 million tons by 1994. 90 percent of capacity for which the species of wood raw material is identified used non-coniferous wood.

Chemical Woodpulp (1.4 Table 7)

Total capacity for chemical woodpulp for papermaking is estimated at 112.1 million tons. Growth to 1994 is estimated at 16.4 million tons, 20 percent more than in the previous Survey.

For 85 percent of chemical pulp capacity the wood species of the raw material used has been indicated. 34.5 million tons or 32 percent of the attributed capacity used non-coniferous wood, 28.5 million tons being bleached sulphate (47 percent of that type).

Other Fibre Pulp (2. Table 8)

The estimate of capacity for other fibre pulp is 15.5 million tons. 89 percent of this capacity is in developing countries and it constitutes 51 percent of their paper pulp capacity in 1988. The estimated growth to 1993 is available for only two countries. China, with 8.9 million tons, accounts for 52 percent of world capacity, while India, with 2 million tons, accounts for about 13 percent.

The type of raw material used is estimated for 60 percent of the capacity; 35 percent uses straw, 15 percent bagasse, 11 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 45 percent of this pulp is based on straw.

Waste Paper Pulp (Table 17)

The volume of capacity of waste paper pulp for paper and board was indicated by 13 countries and is shown in Table 17.

Dissolving Pulp (3. Table 9)

The total volume of 5.2 million tons constitutes 3 percent of world pulp production. Predicted growth is 0.1 million tons in this Survey. More than 80 percent is produced as market pulp. 52 percent is from non-coniferous raw material.

Paper and Paperboard (4. Table 10)

The total world capacity for paper and paperboard in 1989 was 251 million tons, an increase of 8.4 million tons or 3.4 percent in 1988. The estimated growth to 1994 is 37.8 million tons to a total of 289 million tons. This estimated growth is 10 percent greater than the increase predicted in the previous Survey. 76 percent of world capacity in 1989 is in developed market economies, 10 percent in developing market economies and 14 percent in centrally planned.

Newsprint (4.1 Table 11)

World newsprint capacity of 34.8 million tons constitutes 14 percent of world paper and paperboard capacity. The increase from 1988 was 0.7 million tons slightly less than predicted in the 1988 Survey. Estimated growth of 5.8 million tons to 1994 is less than that predicted in the 1988 Survey.

Other Printing and Writing Paper (4.2 Table 12)

World capacity of other printing and writing paper in 1989 was 71.2 million tons, an increase of 3.7 million tons over 1988. This compares with the projected increase of 3.5 million tons in the 1988 Survey.

Estimated growth to 1994 is 14.8 million tons, bringing the total to 86 million tons.

Other Paper and Paperboard (4.3 Table 13)

Total world capacity in 1989 is 144.8 million tons, an increase of 4.0 million tons over 1987. This compares with a predicted increase of 4.0 million tons in the 1988 Survey. Growth over the five year period to 1994 is estimated at 15.9 million tons, to 160.7 million tons.

Ratio of Paper Pulp to Paper and Paperboard Capacity (Table 14)

The current Survey suggests that the ratio between pulp and paper capacity will continue its decreasing trend but somewhat more steeply than in previous surveys, falling from 72.4 in 1988 to 71.5 in 1989 and 70.3 in 1994.

Comparison with Earlier Surveys (Tables 15 and 16)

In Table 15, 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 1988 Survey. The 1987 Survey showed a 35 percent increase in the growth of pulp, and a 20 percent increase in the growth of paper, compared with the 1986 Survey. The 1988 Survey indicates a further increase in predicted growth of pulp and paper compared with 1987. The 1983-88 Survey substantially underestimated the actual growth to 1988. The 1984-89 Survey similarly underestimated growth to 1989. The 1989 Survey indicates a 10 percent increase in growth compared with the 1988 Survey.

Enquête de la FAO sur la capacité mondiale de production de pâte et de papier 1989-1994

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 1989/94, de nouvelles estimations nous sont parvenues à temps pour 30 pays. Pour les autres, on a conservé les estimations de l'enquête 1988-93, en reprenant pour 1994 les chiffres donnés pour 1993.

La couverture, le contenu et la présentation de l'étude sont les mêmes que l'année dernière. L'enquête comprenait également une question sur la pâte tirée des vieux papiers utilisée pour la production de papier et de carton à laquelle 13 pays ont répondu. 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. 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 qui est publiée séparément sous le titre "Projets d'usines de pâte et de papier dans le monde en 1989-1996".

Les pays suivants ont fourni des données à temps pour que l'on puisse en tenir compte: Argentine, Allemagne (République fédérale d'), Autriche, Brésil, Canada, Chili, Corée (République de), Espagne, Etats-Unis d'Amérique, Finlande, France, Hongrie, Israël, Italie, Jamaïque, Japon, Jordanie, Népal, Norvège, Nouvelle-Zélande, Paraguay, Pays-Bas, Soudan, Sri Lanka, Suède, Suisse, Swaziland, Thaïlande, Tunisie et Zambie. Ces 30 pays représentent 76 pour cent de la capacité mondiale. Les réponses des pays en développement couvraient 30 pour cent de leur capacité totale de production. Noter que, dans cette édition, les données relatives à la Chine excluent la province de Taiwan.

Symboles utilisés dans les tableaux

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

Résumé

Les principales conclusions de l'enquête 1989-94 sont les suivantes:

- (i) L'augmentation de la capacité de production de pâte et de papier en 1988-89 est légèrement inférieure à celle qui avait été indiquée dans l'enquête de 1988. Les estimations de l'augmentation pendant la période 1989-94 en ce qui concerne la pâte sont de peu supérieures 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 1989, soit 2,4 pour cent et on estime qu'elle passera de 179,5 millions de tonnes en 1989 à 203 millions de tonnes en 1994. Cette augmentation de 23,4 millions de tonnes représente un taux d'expansion annuel de 2,6 pour cent, supérieur à celui qui était indiqué dans l'enquête précédente.
- (iii) La capacité mondiale de production de papier et de carton a augmenté de 8,4 millions de tonnes en 1989, soit 3,4 pour cent, alors que l'augmentation en 1988 avait été de 3 pour cent. Cette capacité de production devrait augmenter encore de 36,7 millions de tonnes entre 1989 et 1994, passant de 251 millions de tonnes à 289 millions de tonnes, soit un taux d'expansion moyen de 2,8 pour cent, semblable à celui qui avait été indiqué dans l'enquête précédente.
- (iv) La capacité de production de pâte mécanique a diminué de 1,5 pour cent en 1989 à 23,6 millions de tonnes. L'on prévoit une légère augmentation de 0,6 million de tonnes d'ici à 1994.
- (v) La capacité de production de pâte thermomécanique a augmenté de 1,4 millions de tonnes passant à 18,1 millions de tonnes. Cette capacité de production devrait augmenter de 5,8 millions de tonnes d'ici 1994.
- (vi) L'augmentation nette de la capacité de production de pâte chimique en 1989 a été d'environ 2,9 million de tonnes alors que l'augmentation prévue était de 2,5 millions de tonnes. L'augmentation de 16,4 millions de tonnes prévue pour 1994 fera passer la production de 112,1 à 128,5 millions de tonnes; cette croissance sera plus rapide que celle indiquée dans l'enquête précédente.
- (vii) La capacité de production des pâtes d'autres fibres pour 1989 est estimée à 15,5 millions de tonnes, soit 9 pour cent de la capacité totale pour la pâte à papier. De cette capacité de production, 14 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 51 pour cent du total de la pâte pour la fabrication du papier. Dans cette étude, seule une légère augmentation est prévue. La Chine et l'Inde n'ont fourni aucune prévision.
- (viii) Les augmentations de la capacité de production signalées pour les principaux types de papier et de carton en 1989 sont restées les mêmes que celles qui avaient été prévues en 1988: la capacité de production de papier journal a augmenté de 0,7 million de tonnes, passant à 34,8 millions de tonnes; les papiers d'impression et d'écriture ont augmenté de 3,7 millions de tonnes, passant à 71,2 millions de tonnes et les autres papiers et cartons de 4,0 millions de tonnes, atteignant 144,8 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 5,8 millions de

tonnes avec un taux de croissance de 3,2 pour cent par an, pour le papier d'impression et d'écriture 14,8 millions de tonnes avec un taux de croissance de 3,9 pour cent par an et pour les autres papiers et cartons 15,9 millions de tonnes avec un taux de croissance de 2,1 pour cent, soit des taux supérieurs à ceux prévus dans l'enquête précédente.

- (ix) Le rapport apparent entre pâte et papier, qui était de 71,5 pour cent en 1989, devrait tomber à 70,3 pour cent en 1994, baisse plus rapide que celle prévue dans l'enquête précédente.

Les tableaux 1 à 17 et les figures 1 à 11 illustrent le développement de la capacité mondiale de production de pâte et de papier (pages XXIV à XXXVIII).

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 179,5 millions de tonnes en 1989, ce qui représente une augmentation de 3,8 millions de tonnes par rapport au volume estimé pour 1988. Pendant la période couverte, il devrait y avoir une augmentation de 23,4 millions de tonnes, de sorte que la capacité serait de 203 millions de tonnes en 1994. La capacité de production de papier et de carton a été estimée à 251 millions de tonnes en 1989, soit une augmentation de 8,4 millions de tonnes par rapport à 1988, 0,4 million de tonnes moins que prévu. On prévoit une augmentation de 37,8 millions de tonnes d'ici à 1994, ce qui porterait la capacité totale à 288,8 millions de tonnes. Le tableau 1 illustre cette expansion.

En 1989, la capacité totale de production de pâte à papier était de 1 million de tonnes de moins que prévu par l'enquête précédente. La nouvelle enquête prévoit un taux d'expansion de la pâte et du papier supérieur 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 1994 se fondent sur des estimations relatives à la fin de l'année 1993 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 23,5 millions de tonnes entre 1989 et 1994 se compose comme suit: augmentation de 0,6 million de tonnes pour la pâte mécanique de bois et augmentations de 5,8 millions de tonnes pour la pâte thermomécanique, de 0,4 million de tonnes pour la pâte mi-chimique et de 16,4 millions de tonnes pour la pâte chimique de bois. Pour les pâtes d'autres fibres, on estime que l'augmentation sera de 0,1 million de tonnes. L'augmentation prévue dans toutes les catégories de pâte de bois est beaucoup plus élevée que dans l'enquête précédente. Deux pays seulement fournissent des prévisions pour les pâtes d'autres fibres.

En ce qui concerne la capacité mondiale totale de production de pâte à papier, elle se compose comme suit: 76 pour cent dans les pays développés à économie de marché, 15,5 pour cent dans les pays à planification centrale et 8,5 pour cent dans les pays en développement à économie de marché.

Pâte marchande

La capacité mondiale de production de pâte marchande est estimée à 33,9 millions de tonnes en 1989, et l'on prévoit une augmentation en 1992, ce qui porterait ce chiffre à 37,1 millions de tonnes. Par région, les chiffres sont les suivants: 15,4 millions de tonnes en Amérique du Nord, 6,1 millions de tonnes dans les pays nordiques, 3,8 millions de tonnes dans le reste de l'Europe, 2 millions de tonnes en URSS, 2,5 millions de tonnes en Amérique latine, 0,7 million de tonnes en Océanie et 0,3 million de tonnes dans les pays en développement d'Afrique.

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

L'expansion estimée à 23,4 millions de tonnes de la capacité par rapport à 1989 amènera le total mondial à 187,4 millions de tonnes en 1994. L'augmentation estimée est de 10 pour cent supérieure à celle de l'enquête précédente. La capacité de production de pâte de bois en 1989 se compose comme suit: 82 pour cent dans les pays développés à économie de marché, 11 pour cent dans les pays développés à planification centrale d'Europe orientale et en URSS et 7 pour cent dans les pays en développement, y compris la Chine.

Pâte mécanique (1.1 Tableau 4)

Comparée à l'enquête précédente, la capacité de production de pâte mécanique a diminué de façon appréciable. Le volume signalé pour 1989 est inférieur de 0,5 million de tonnes au volume indiqué pour 1988. On prévoit encore une augmentation de 0,6 million de tonnes d'ici à 1994. La quasi-totalité de la production est dérivée de bois de conifères.

Pâte thermomécanique (1.2 Tableau 5)

L'expansion de la pâte thermomécanique a été de 1,4 millions de tonnes atteignant un total de 18,1 millions de tonnes en 1989, et on prévoit d'ici à 1994 une augmentation de 5,8 millions de tonnes. 96 pour cent de la capacité mondiale en 1989 se trouvaient dans les pays développés à économie de marché et 47 pour cent en Amérique du Nord. La moitié de la croissance prévue dans la présente enquête se situe en Amérique du Nord (3,4 millions de tonnes) et l'essentiel du reste en Europe de l'Ouest (1,4 million de tonnes) et dans les pays en développement (0,7 million de tonnes). Pratiquement tout le volume de pâte dont on connaît la matière première est fabriqué à partir de conifères.

Pâte de bois mi-chimique (1.3 Tableau 6)

La capacité de production de pâte mi-chimique a diminué de 0,1 million de tonnes entre 1988 et 1989. La capacité mondiale est estimée à 9,5 millions de tonnes, et l'on prévoit une augmentation de 0,4 million de tonnes d'ici à 1994. 90 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 112,1 millions de tonnes. La croissance prévue jusqu'en 1994 est estimée à 16,4 millions de tonnes, soit 20 pour cent de plus que dans l'enquête précédente.

L'essence utilisée comme matière première est indiquée pour 85 pour cent de la capacité de pâte chimique. 32 pour cent de cette quantité (34,5 millions de tonnes) sont constitués par des pâtes d'essences non-conifères, et 28,5 millions de tonnes de pâte au sulfate blanchie (47 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 15,5 millions de tonnes. 90 pour cent de cette capacité se trouvent dans des pays en développement et représentent 51 pour cent de leur capacité de production de pâte à papier en 1989. La croissance d'ici à 1994 est disponible seulement pour deux pays. La Chine, avec 8,9 millions de tonnes, représente 52 pour cent de la capacité mondiale, et l'Inde, avec 2 millions de tonnes, environ 13 pour cent.

La nature de la matière première utilisée est indiquée pour 60 pour cent de la capacité: il s'agit de la paille dans une proportion de 35 pour cent; de la bagasse, 15 pour cent; du bambou, 11 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 45 pour cent de cette pâte proviennent de la paille.

Pâte tirée des vieux papiers (Tableau 17)

Le volume de la capacité de la pâte tirée des vieux papiers utilisée pour la production de papier et de carton a été fourni par 13 pays et est indiqué au Tableau 17.

Pâte à dissoudre (3. Tableau 9)

Le volume total de ce type de pâte, de 5,2 millions de tonnes, constitue 3 pour cent de la production mondiale de pâte; dans ce secteur, l'expansion devrait être de 0,1 million de tonnes selon l'enquête. Plus de 80 pour cent de la pâte de ce type produite est de la pâte marchande. 52 pour cent proviennent d'essences non conifères.

Papiers et cartons (4. Tableau 10)

La capacité mondiale totale de papier et de carton s'est élevée à 251 millions de tonnes en 1989, soit une augmentation de 8,4 millions de tonnes, (3,4 pour cent) par rapport à 1988. On estime que l'augmentation d'ici à 1994 sera de 37,8 millions de tonnes, ce qui portera le total à 289 millions de tonnes. L'expansion estimée dépasse de 10 pour cent l'augmentation prévue dans l'enquête précédente. En 1989, 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 11)

La capacité mondiale de production de papier journal, qui s'élève à 34,8 millions de tonnes, représente 14 pour cent de la capacité mondiale de production de papier et carton. L'augmentation par rapport à 1989 est de 0,7 million de tonnes, donc inférieur à ce qui était prévu dans l'étude de 1988. L'augmentation d'ici à 1994 sera de 5,8 millions de tonnes.

Autres papiers d'impression et d'écriture (4.2 Tableau 12)

En 1989, la capacité mondiale de production d'autres papiers d'impression et d'écriture s'élevait à 71,2 millions de tonnes, c'est-à-dire, 3,7 millions de tonnes de plus qu'en 1988, alors que l'enquête de 1988 prévoyait une augmentation de 3,5 millions de tonnes.

Les estimations concernant la croissance d'ici à 1994 sont de 14,8 millions de tonnes, ce qui porterait le total à 86 millions de tonnes.

Autres papiers et cartons (4.3 Tableau 13)

La capacité mondiale totale de production en 1989 est de 144,8 millions de tonnes, soit une augmentation de 4,0 millions de tonnes par rapport à 1988, alors que l'enquête de 1988 prévoyait une augmentation de 4,0 millions de tonnes. On estime que, d'ici à 1994 - c'est-à-dire dans les cinq ans à venir - la croissance devrait atteindre 15,9 millions de tonnes, ce qui porterait le total à 160,7 millions de tonnes.

Rapport pâte à papier/papiers et cartons (Tableau 14)

Selon la présente enquête, le rapport entre la capacité de production de pâte et celle de papier continuera à diminuer, mais d'une façon beaucoup plus marquée que dans les études précédentes, passant de 72,4 pour cent en 1988 à 71,5 pour cent en 1989 et 70,3 en 1994.

Comparaison avec les enquêtes précédentes (Tableaux 15 et 16)

Le tableau 15 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 allant 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. L'enquête de 1988, confrontée à celle de 1988, permet d'observer une augmentation de 35 pour cent de la production de pâte, et de 20 pour cent en ce qui concerne la production de papier. L'enquête de 1988 indique une hausse ultérieure dans la croissance prévue de pâte et de papier comparée à 1987. L'enquête de 1983-88 a considérablement sous-estimé la croissance réelle jusqu'en 1988. De même, l'enquête 1984-1989 a sous-estimé la croissance jusqu'en 1989. L'enquête 1989 montre une augmentation de 10%, dans la croissance comparée à l'enquête 1988.

Informe sobre la Encuesta de la FAO relativa
a la capacidad de producción mundial de pasta y papel 1989 - 1994

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 los 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 los planes y expectativas. En el caso de la presente encuesta de 1989-94, 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 1988-93 y las de 1994 se han considerado iguales a las de 1993.

El ámbito, el contenido y la presentación de la encuesta son idénticos a los del año pasado. La encuesta incluye un cuestionario adicional sobre desperdicios de papel, pasta de madera para papel y cartón al cual han respondido 13 países. 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. Esto indica inmediatamente el alcance de los detalles que proporciona el desglose.
- 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, 1989-95".

Los datos recibidos a tiempo para ser incluidos en la actualización corresponden a los países siguientes: Argentina, Alemania (Rep. Fed.), Austria, Brasil, Canadá, Chile, España, Estados Unidos de América, Finlandia, Francia, Hungría, Israel, Italia, Jamaica, Japón, Jordán, Nepal, Noruega, Nueva Zelandia, Países Bajos, Paraguay, República de Corea, Sri Lanka, Sudán, Suecia, Suiza, Swazilandia, Tailandia, Túnez y Zambia. Estos países representan el 76 por ciento de la capacidad mundial de producción. Los datos correspondientes a las economías en desarrollo de mercado abarcan el 30 por ciento de su capacidad total de producción. En esta edición los datos referentes a China excluyen la capacidad de la provincia de Taiwan.

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

Las principales conclusiones de la encuesta 1989-94 son las siguientes:

- i) El aumento de la capacidad de producción a partir de 1988-89 es como apenas inferior al previsto de la encuesta de 1988. Las estimaciones del aumento para el período de 1989-94 para pasta son apenas mayores que los cálculos correspondientes a este período en la encuesta anterior.
- ii) La capacidad de producción de pasta para papel aumentó en 1989 en 3,8 millones de toneladas, es decir, en un 2,4 por ciento, y se calcula que pasará de 179,5 millones de toneladas en 1989, a 203 millones en 1994. El crecimiento de 23,4 millones de toneladas representa una tasa anual de aumento del 2,6 por ciento, que es apenas más alto del previsto en la encuesta anterior.
- iii) La capacidad de producción mundial de papel y cartón aumentó en 8,4 millones de toneladas en 1989, es decir, en un 3,4 por ciento, frente a un incremento del 3.0 por ciento en 1988. Se prevé que la capacidad aumentará en 36,7 millones de toneladas en el período comprendido entre 1989 y 1994, pasando de 251 millones a 280 millones de toneladas, y la tasa media de crecimiento del 2,8 por ciento es más alto que la pronosticada en la encuesta anterior.
- iv) En 1989 se observa una reducción de 1,5 por ciento en la capacidad de producción de pasta mecánica, que disminuye a 23,6 millones de toneladas. Se prevén pequeños aumentos ulteriores de 0,6 millones de toneladas hasta 1994.
- v) La pasta termomecánica aumentó de 1,4 millones de toneladas, a 18,1 millones, un crecimiento menos rápido que el previsto en la encuesta del año pasado. Se prevé que la capacidad crecerá en 5,8 millones de toneladas hasta 1994.
- vi) El incremento neto de la capacidad de producción de pasta química fue en 1989 de 2,9 millones de toneladas, frente a un aumento previsto de 2,5 millones. El aumento proyectado de 16,4 millones de toneladas hasta 1994 elevará la capacidad de 112,1 a 128,5 millones de toneladas, lo que representa un crecimiento más rápido que el previsto en la encuesta anterior.
- vii) La capacidad de pasta de otra fibra estimada en 1989 es de 15,5 millones de toneladas, es decir, un 9 por ciento de la capacidad total de pasta para papel. De esa cantidad, 14 millones corresponden a los países en desarrollo, inclusive China, donde la pasta de fibras distintas de la madera representa el 5 por ciento de toda la destinada a fabricar papel. En esta encuesta se prevé solo un pequeño aumento. China y India no señalan ninguna información.
- viii) Los aumentos de la capacidad de producción de los principales tipos de papel y cartón comunicados en 1989 fueron como previstos en 1988; el papel de periódico aumentó en 0,7 millones de toneladas a 34,8 millones; el papel de imprenta y de escribir en 3,7 millones de toneladas a 71,2 millones, y otros tipos de papel y cartón en 4,0 millones de toneladas, a 144,8 millones. El aumento previsto de estas tres clases de productos durante todo el período abarcado por la encuesta es el siguiente: papel de periódico, 5,8 millones de toneladas con una tasa de crecimiento anual del 3,2 por ciento; papel de imprenta y de escribir, 14,8 millones de toneladas con una tasa anual de crecimiento del 3,9 por ciento, y otros tipos de papel y cartón, 14,8 millones de toneladas con una tasa de crecimiento del 2,1 por ciento, es decir, cifras todas superiores a las de la encuesta anterior.

- ix) La relación aparente entre pasta para papel y papel es de 71,5 por ciento en 1989, y disminuye a 70,3 por ciento en 1994, una disminución mayor de la prevista en la encuesta precedente.

La evolución mundial de la capacidad se ilustra en los cuadros 1 a 17 y en las Figuras 1 a 11 (paginas XXIV a XXXVIII).

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 179,5 de toneladas en 1989, un aumento de 3,8 millones respecto del volumen estimado para 1988. Durante el período abarcado por la encuesta se prevé que esa capacidad aumentará en 23,4 millones de toneladas, hasta la cifra de 203 millones de toneladas en 1994. La capacidad de fabricación de papel y cartón en 1989 se calcula en 251 millones de toneladas, un aumento de 8,4 millones respecto a 1988. Se prevé que para 1994 habrá aumentado en 37,8 millones de toneladas a 288,8 millones. El crecimiento de la capacidad se muestra en el Cuadro 1.

En 1989 la capacidad total de producción de pasta para papel fue de 1 millones de toneladas menor que lo previsto en la encuesta anterior. En comparación con esa encuesta, el crecimiento proyectado durante un quinquenio para pasta y para papel es más alto.

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 1994 se basan en el cálculo hecho al final de año para 1993, correspondiente a 80 de los 90 países de la encuesta.

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

El aumento neto estimado en 23,5 millones de toneladas de la capacidad de producción de pasta para papel es el resultado global de un aumento de la capacidad de pasta mecánica de 0,6 millones de toneladas, y de incrementos de 5,8 millones de toneladas en la de pasta termomecánica, de 0,6 millones de toneladas en la de semiquímica y de 16,4 millones de toneladas en la de química. El crecimiento de la capacidad de producción de pasta de otras fibras se calcula en 0,1 millones de toneladas. El aumento previsto para la producción de la pulpa de madera, a todos los niveles, es más alto que en la encuesta anterior. Solo dos países proporcionan previsiones para pulpa de fibras.

De la capacidad total mundial de producción de pasta para papel, corresponde a las economías desarrolladas de mercado un 76 por ciento, a las economías centralmente planificadas un 15,5 por ciento y a las economías en desarrollo de mercado un 8,5 por ciento.

Pasta comercial

La capacidad de producción mundial de pasta comercial en 1989 se calculó en 33,9 millones de toneladas, con indicios de un aumento a 37,1 millones de toneladas, en 1992. La distribución regional fue la siguiente: 15,4 millones de toneladas en América del Norte, 6,1 millones en los países nórdicos, 3,8 millones en el resto de Europa, 2,0 millones en la U.R.S.S., 2,5 millones en América Latina, 0,7 millones en Oceanía y 0,3 millones de toneladas en los países en desarrollo de África.

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

La adición prevista de 23,4 millones de toneladas a la capacidad de producción de 1989, que fue de 164 millones de toneladas, hará que el total mundial ascienda a 187,4 millones de toneladas en 1994. El aumento estimado es 10 por ciento más alto que el previsto en la encuesta anterior. De la capacidad de producción de pasta de madera de 1989, el 82 por ciento corresponde a las economías desarrolladas de mercado, el 11 por ciento a los países desarrollados con economías centralmente planificada de Europa oriental y la U.R.S.S. y el 7 por ciento a los países en desarrollo, con inclusión de China.

Pasta mecánica (1.1 Cuadro 4)

En comparación con la encuesta anterior, la capacidad de producción de pasta mecánica registra un notable aumento. El volumen comunicado para 1989 es inferior en 0,5 millones de toneladas al notificado para 1988. Se prevé un crecimiento de 0,6 millones de toneladas en 1994. 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 1988 y 1989 fue de 1,4 millones de toneladas, y el aumento previsto hasta 1994 es de 5,8 millones. En 1989, el 96 por ciento de la capacidad mundial de producción correspondió a las economías desarrolladas de mercado, y el 47 por ciento a América del Norte. En esta encuesta el 60 por ciento del crecimiento previsto corresponde a América del Norte (3,4 millones de toneladas) y el resto en su mayor parte a Europa occidental (1,4 millones de toneladas) y las economías en desarrollo (0,7 millones de toneladas). Prácticamente todo el volumen de producción cuya materia prima se conoce se obtiene de madera de coníferas.

Pasta semiquímica de madera (1.3 Cuadro 6)

Entre 1988 y 1989 la capacidad de producción de pasta semiquímica disminuyó de 0,1 millones de toneladas. La capacidad mundial se establece en esta encuesta en 9,5 millones de toneladas, y se estima que aumentará en 0,4 millones para 1994. El 90 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 112,1 millones de toneladas. Se estima que el crecimiento hasta 1994 será en 16,4 millones de toneladas, 20 por ciento más alto que la cifra de la encuesta anterior.

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 34,5 millones de toneladas - es decir, el 32 por ciento de la capacidad de producción atribuida - de las cuales 28,5 millones son de pasta al sulfato blanqueada (47 por ciento de ese tipo).

Otras pastas de fibras (2. Cuadro 8)

La capacidad estimada de producción de pasta de otras fibras es de 15,5 millones de toneladas. El 90 por ciento de esta capacidad corresponde a los países en desarrollo y representa un 51 por ciento de su capacidad de producción de pasta para papel en 1989. China, con 8,9 millones de toneladas, posee el 57 por ciento de la capacidad de producción mundial, y la India, con 2 millones de toneladas, aproximadamente el 13 por ciento.

Se conoce el tipo de materia prima utilizada para el 60 por ciento de la capacidad; un 35 por ciento corresponde a la paja, un 11 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 45 por ciento de esta pasta se fabrica con paja.

Pulpa de desperdicios de papel

El volumen de la capacidad de la pulpa de desperdicios de papel para la fabricación de papel y cartón ha sido proporcionado por 13 países y se muestra en el cuadro 17.

Pasta soluble (3. Cuadro 9)

El volumen total de 5,2 millones de toneladas representa el 3 por ciento de la producción mundial de pasta, y en la presente encuesta el crecimiento de 0,1 millones de toneladas. Más del 80 por ciento se produce como pasta comercial. El 52 por ciento procede de materias primas de plantas no coníferas.

Papel y cartón (4. Cuadro 10)

La capacidad total mundial de papel y cartón fue en 1989 de 251 millones de toneladas, o sea, un aumento de 8,4 millones o del 3,4 por ciento respecto de 1988. El crecimiento estimado hasta 1994 es de 37,8 millones de toneladas, a un total de 289 millones. Este aumento es 10 por ciento más alto que al previsto en la encuesta anterior. Un 76 por ciento de la capacidad mundial en 1989 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 11)

La capacidad de producción mundial de papel de periódico, de 34,8 millones de toneladas representa el 14 por ciento de la capacidad mundial de papel y cartón. El aumento respecto de 1988 fue de 0,7 millones de toneladas, inferior a las previsiones de la encuesta de 1988. El crecimiento estimado en 5,8 millones de toneladas es mas que el previsto en la encuesta de 1988.

Otros papeles de escritura e impresión (4.2 Cuadro 12)

La capacidad de producción mundial de otros papeles de imprenta y de escribir fue de 71,2 millones de toneladas en 1989, es decir, un aumento de 3,7 millones respecto de 1988, en comparación del incremento de 3,5 millones de toneladas previsto en la encuesta de 1988.

El crecimiento estimado hasta 1994 es de 14,8 millones de toneladas, con un total de 86 millones.

Otros papeles y cartones (4.3 cuadro 13)

La capacidad de producción mundial total en 1989 es de 144,8 millones de toneladas, es decir, un aumento de 4,0 millones en relación con 1988, mientras que el aumento proyectado en la encuesta de 1988 era de 4,0 millones de toneladas. Se calcula que el crecimiento durante el quinquenio hasta 1994 será de 15,9 millones de toneladas, a 160,7 millones.

Relación entre la capacidad de producción de pasta y la de papel y cartón (Cuadro 14)

La presente encuesta indica que la proporción entre capacidad de producción de pasta y la de papel seguirá disminuyendo, bajando de 72,4 en 1988 a 71,5 en 1989 y 70,3 en 1994.

Comparación con encuestas anteriores (Cuadros 15 y 16)

En el Cuadro 15 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 solido 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 27,7 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 1987. Comparada con la encuesta de 1987, la encuesta de 1988 muestra un aumento del 35 por ciento en el crecimiento de la pasta y del 20 por ciento en el crecimiento del papel. La encuesta de 1988 indica un ulterior aumento en el crecimiento de la pasta y del papel comparado con 1987. La encuesta de 1983-88 no evalúa en gran parte el crecimiento real en 1988. La encuesta de 1984-89 subestimó igualmente el crecimiento en 1989. La encuesta de 1989 muestra un 10 por ciento de aumento en el crecimiento compensada con la encuesta de 1988.

TABLES AND FIGURES

TABLEAUX ET FIGURES

CUADROS Y FIGURAS

TABLE 1 : WORLD PULP, PAPER AND PAPERBOARD CAPACITY, 1979-94

	TOTAL CAPACITY				ANNUAL AVERAGE INCREASE		
	Million METRIC TONS				%		
	1979	1984	1989	1994	79-84	84-89	89-94
TOTAL WOODPULP, PAPER GRADES	137.0	147.5	164.0	187.5	1.5	2.1	2.7
MECHANICAL (A)	33.0	36.2	41.6	48.1	1.9	2.8	2.9
SEMI-CHEMICAL (B)	10.5	9.5	9.5	9.9	-2.0	-0.1	0.8
CHEMICAL	93.5	101.4	112.1	128.6	1.6	2.0	2.8
OTHER FIBRE PULP	11.0	9.6	15.5	15.6	-2.8	10.1	0.1
DISSOLVING PULP	6.0	6.1	5.3	5.4	0.2	-2.8	0.3
TOTAL PAPER AND PAPERBOARD	192.2	212.3	251.0	288.8	2.0	3.4	2.8
NEWSPRINT	27.2	31.2	34.8	40.7	2.8	2.2	3.2
PRINTING AND WRITING	44.8	54.7	71.2	86.0	4.1	5.4	3.9
OTHER PAPER AND PAPERBOARD	120.1	126.4	144.8	160.7	1.0	2.8	2.1

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TABLE 2: ANNUAL RATE OF INCREASE IN WORLD PULP, PAPER AND PAPERBOARD CAPACITY 1989-94

	ANNUAL INCREASES				
	%				
	1989-90	1990-91	1991-92	1992-93	1993-94
TOTAL WOODPULP, PAPER GRADES	3.4	4.0	3.1	2.0	1.1
MECHANICAL (A)	5.6	4.3	2.7	1.6	0.4
SEMI-CHEMICAL (B)	2.1	0.2	1.4	0.3	0.0
CHEMICAL	2.6	4.1	3.4	2.3	1.4
OTHER FIBRE PULP	0.3	0.7	0.4	0.1	-0.9
DISSOLVING PULP	-0.2	2.5	-0.6	-0.3	0.1
TOTAL PAPER AND PAPERBOARD	4.1	4.2	3.3	1.7	0.9
NEWSPRINT	3.6	6.2	4.3	1.1	0.7
PRINTING AND WRITING	4.6	5.8	4.3	3.1	1.6
OTHER PAPER AND PAPERBOARD	3.1	3.0	2.6	1.2	0.7

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

TABLE 3: INCREASE IN CAPACITY OF TOTAL WOODPULP FOR PAPER MAKING , 1984-1994

	Capacity			Total Increase		Annual Average Increase	
	1000 Metric tons					%	
	1984	1989	1994	84-89	89-94	84-89	89-94
WORLD TOTAL	147457	163972	187452	16515	23480	2.1	2.7
DEV.ED MKT. ECONOMIES	121072	135221	152075	14149	16854	2.2	2.4
NORTHERN AMERICA	73954	82618	91715	8664	9097	2.2	2.1
JAPAN	12066	13146	15646	1080	2500	1.7	3.5
WESTERN EUROPE	31399	35313	40432	3914	5119	2.4	2.7
OCEANIA	2630	2694	2832	64	138	0.5	1.0
OTHERS	1023	1450	1450	427	0	7.2	0.0
DEV.ING MKT. ECONOMIES	8718	11034	17362	2316	6328	4.8	9.5
AFRICA	690	952	1116	262	164	6.6	3.2
LATIN AMERICA	6085	7556	13071	1471	5515	4.4	11.6
ASIA	1943	2526	3175	583	649	5.4	4.7
CENT. PLANNED ECONOMIES	17667	17717	18015	50	298	0.1	0.3
ASIA	1202	1938	1938	736	0	10.0	0.0
EASTERN EUROPE	4415	4394	4442	-21	48	-0.1	0.2
USSR	12050	11385	11635	-665	250	-1.1	0.4

Fig. 1

WORLD TOTAL CAPACITY TOTAL PAPER AND PAPERBOARD

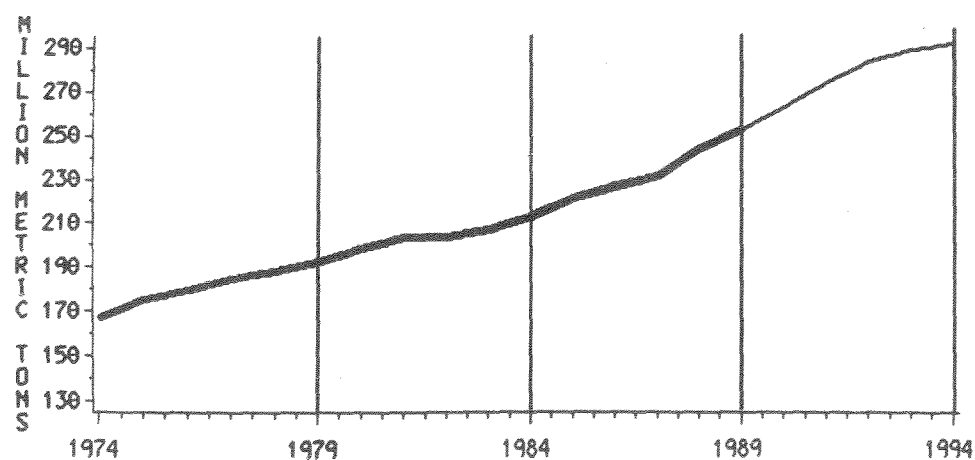


TABLE 4: INCREASE IN CAPACITY OF MECHANICAL(A) WOODPULP FOR PAPERMAKING, 1984-94

	Capacity			Total Increase		Annual Average Increase	
	1000 Metric tons					%	
	1984	1989	1994	84-89	89-94	84-89	89-94
WORLD TOTAL	25668	23561	24121	-2107	560	-1.7	0.5
DEV.ED MKT. ECONOMIES	20781	18086	18186	-2695	100	-2.7	0.1
NORTHERN AMERICA	9986	9075	8648	-911	-427	-1.9	-1.0
JAPAN	1494	1588	1626	94	38	1.2	0.5
WESTERN EUROPE	8325	6652	7131	-1673	479	-4.4	1.4
OCEANIA	751	551	561	-200	10	-6.0	0.4
OTHERS	225	220	220	-5	0	-0.4	0.0
DEV.ING MKT. ECONOMIES	1252	1547	1966	295	419	4.3	4.9
AFRICA	30	119	130	89	113	31.7	1.8
LATIN AMERICA	701	875	1283	174	408	4.5	8.0
ASIA	521	553	553	32	0	1.2	0.0
CENT. PLANNED ECONOMIES	3635	3928	3969	293	41	1.6	0.2
ASIA	328	513	513	185	0	9.4	0.0
EASTERN EUROPE	947	935	956	-12	21	-0.3	0.4
USSR	2360	2480	2500	120	20	1.0	0.2

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(A) Excluding thermomechanical pulp

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TABLE 5: INCREASE IN CAPACITY OF THERMOMECHANICAL PULP, 1984-94

	Capacity			Total Increase		Annual Average Increase	
	1000 Metric tons					%	
	1984	1989	1994	84-89	89-94	84-89	89-94
WORLD TOTAL	10574	18082	23932	7508	5850	11.3	5.8
DEV.ED MKT. ECONOMIES	10199	17217	22180	7018	4963	11.0	5.2
NORTHERN AMERICA	5761	8683	12061	2922	3378	8.6	6.8
JAPAN	1062	1717	1830	655	113	10.1	1.3
WESTERN EUROPE	2901	5912	7307	3011	1395	15.3	4.3
OCEANIA	325	755	832	430	77	18.4	2.0
OTHERS	150	150	150	0	0	0.0	0.0
DEV.ING MKT. ECONOMIES	200	440	1197	240	757	17.1	22.2
AFRICA	0	0	14	0	14	.	.
LATIN AMERICA	55	265	818	210	553	37.0	25.3
ASIA	145	175	365	30	190	3.8	15.8
CENT. PLANNED ECONOMIES	175	425	555	250	130	19.4	5.5
ASIA	35	55	55	20	0	9.5	0.0
EASTERN EUROPE	0	0	0	0	0	.	.
USSR	140	370	500	230	130	21.5	6.2

Fig. 2

WORLD TOTAL CAPACITY MECHANICAL (a)

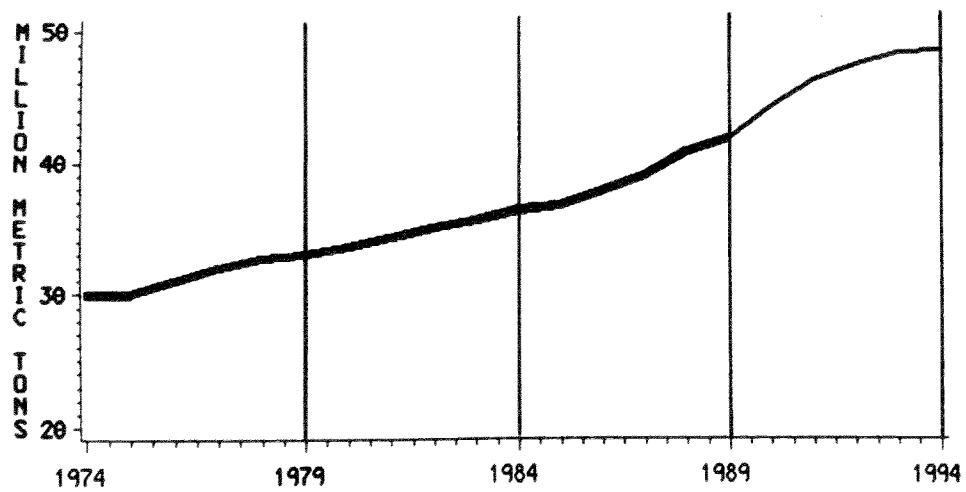


TABLE 6: INCREASE IN CAPACITY OF SEMI-CHEMICAL WOODPULP FOR PAPER MAKING,
1984-1994

	Capacity			Total Increase		Annual Average Increase	
	1000 Metric tons					%	
	1984	1989	1994	84-89	89-94	84-89	89-94
WORLD TOTAL	9499	9466	9850	-33	384	-0.1	0.8
DEV.ED MKT. ECONOMIES	7681	7567	7745	-114	178	-0.3	0.5
NORTHERN AMERICA	4617	4878	5024	261	146	1.1	0.6
JAPAN	1336	1002	1002	-334	0	-5.6	0.0
WESTERN EUROPE	1152	1169	1259	17	90	0.3	1.5
OCEANIA	411	354	296	-57	-58	-2.9	-3.5
OTHERS	165	164	164	-1	0	-0.1	0.0
DEV.ING MKT. ECONOMIES	551	766	951	215	185	6.8	4.4
AFRICA	17	142	157	125	15	52.9	2.0
LATIN AMERICA	363	317	327	-46	10	-2.7	0.6
ASIA	171	307	467	136	160	12.4	8.8
CENT. PLANNED ECONOMIES	1267	1133	1154	-134	21	-2.2	0.4
ASIA	0	30	30	30	0	.	0.0
EASTERN EUROPE	417	468	489	51	21	2.3	0.9
USSR	850	635	635	-215	0	-5.7	0.0

Fig. 3

WORLD TOTAL CAPACITY SEMI-CHEMICAL (b)

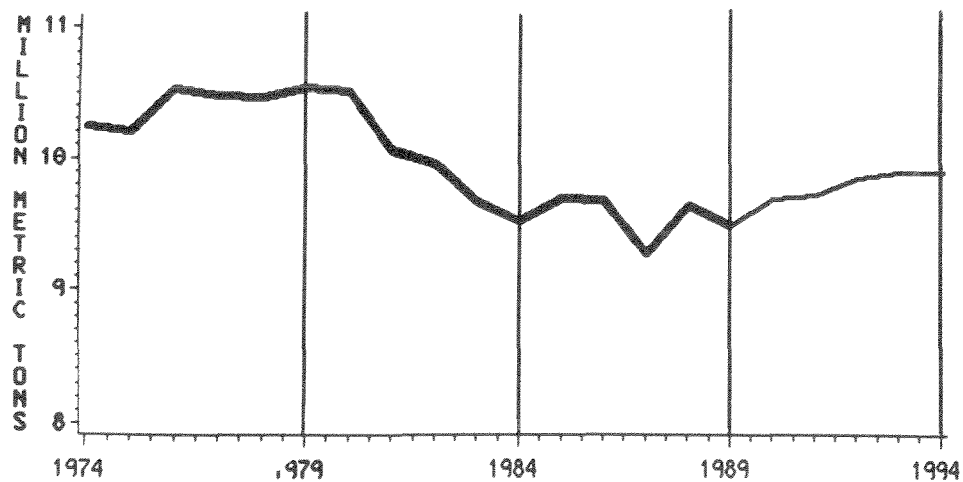


TABLE 7: INCREASES IN CAPACITY OF CHEMICAL WOODPULP FOR PAPER MAKING, 1984-94

	Capacity			Total Increase		Annual Average Increase	
	1000 Metric tons					%	
	1984	1989	1994	84-89	89-94	84-89	89-94
WORLD TOTAL	101395	112124	128563	10729	16439	2.0	2.8
DEV.ED MKT. ECONOMIES	82215	91861	103241	9646	11380	2.2	2.4
NORTHERN AMERICA	53590	59982	65982	6392	6000	2.3	1.9
JAPAN	8174	8839	11188	665	2349	1.6	4.8
WESTERN EUROPE	18825	21090	24012	2265	2922	2.3	2.6
OCEANIA	1143	1034	1143	-109	109	-2.0	2.0
OTHERS	483	916	916	433	0	13.7	0.0
DEV.ING MKT. ECONOMIES	6590	8129	13082	1539	4953	4.3	10.0
AFRICA	643	691	815	48	124	1.5	3.4
LATIN AMERICA	4841	5949	10493	1108	4544	4.2	12.0
ASIA	1106	1489	1774	383	285	6.1	3.6
CENT. PLANNED ECONOMIES	12590	12134	12240	-456	106	-0.7	0.2
ASIA	839	1243	1243	404	0	8.2	0.0
EASTERN EUROPE	3051	2991	2997	-60	6	-0.4	0.0
USSR	8700	7900	8000	-800	100	-1.9	0.3

Fig. 4

WORLD TOTAL CAPACITY CHEMICAL

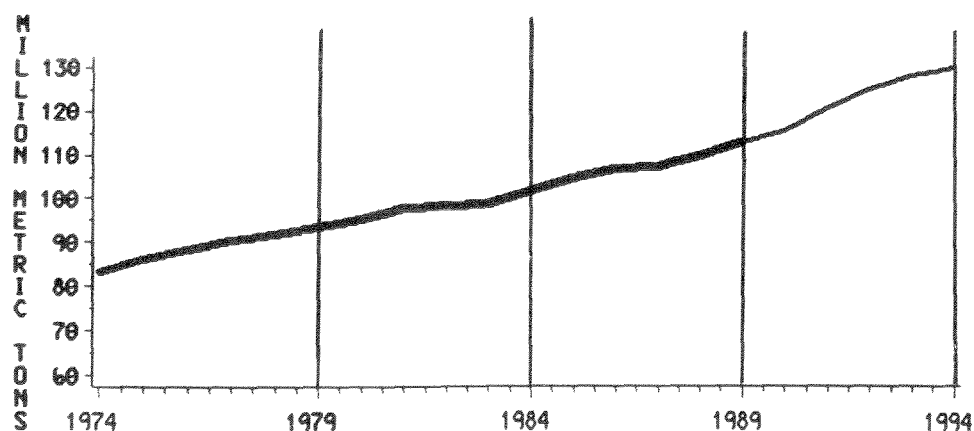


TABLE 8: INCREASES IN CAPACITY OF OTHER FIBRE PULP FOR PAPER MAKING, 1984-1994

	Capacity			Total Increase		Annual Average Increase	
	1000 Metric tons					%	
	1984	1989	1994	84-89	89-94	84-89	89-94
WORLD TOTAL	9577	15478	15573	5901	95	10.1	0.1
DEV.ED MKT. ECONOMIES	1007	947	860	-60	-87	-1.2	-1.9
NORTHERN AMERICA	342	371	414	29	43	1.6	2.2
JAPAN	4	4	4	0	0	0.0	0.0
WESTERN EUROPE	549	461	329	-88	-132	-3.4	-6.5
OCEANIA	10	12	14	2	2	3.7	3.1
OTHERS	102	99	99	-3	0	-0.6	0.0
DEV.ING MKT. ECONOMIES	4300	4891	5046	591	155	2.6	0.6
AFRICA	227	140	143	-87	3	-9.2	0.4
LATIN AMERICA	1546	1279	1351	-267	72	-3.7	1.1
ASIA	2527	3472	3552	945	80	6.6	0.5
CENT. PLANNED ECONOMIES	4270	9640	9667	5370	27	17.7	0.1
ASIA	3385	9006	9006	5621	0	21.6	0.0
EASTERN EUROPE	260	254	271	-6	17	-0.5	1.3
USSR	625	380	390	-245	10	-9.5	0.5

Fig. 5

WORLD TOTAL CAPACITY OTHER FIBRE PULP

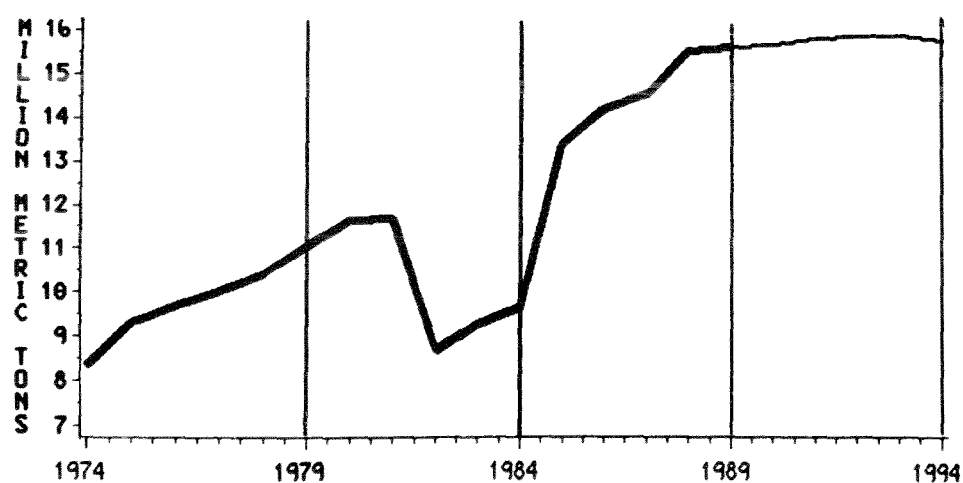


TABLE 9: INCREASES IN CAPACITY OF DISSOLVING PULP, 1984-1994

	Capacity			Total Increase		Annual Average Increase	
	1000 Metric tons					%	
	1984	1989	1994	84-89	89-94	84-89	89-94
WORLD TOTAL	6093	5276	5352	-817	76	-2.8	0.3
DEV.ED MKT. ECONOMIES	3573	3561	3555	-12	-6	-0.1	0.0
NORTHERN AMERICA	1585	1638	1607	53	-31	0.7	-0.4
JAPAN	449	325	325	-124	0	-6.3	0.0
WESTERN EUROPE	1054	1178	1203	124	25	2.2	0.4
OCEANIA	0	0	0	0	0	.	.
OTHERS	485	420	420	-65	0	-2.8	0.0
DEV.ING MKT. ECONOMIES	271	398	448	127	50	8.0	2.4
AFRICA	0	30	30	30	0	.	0.0
LATIN AMERICA	76	98	98	22	0	5.2	0.0
ASIA	195	270	320	75	50	6.7	3.5
CENT. PLANNED ECONOMIES	2249	1317	1349	-932	32	-10.1	0.5
ASIA	30	35	35	5	0	3.1	0.0
EASTERN EUROPE	519	522	534	3	12	0.1	0.5
USSR	1700	760	780	-940	20	-14.9	0.5

Fig. 6

WORLD TOTAL CAPACITY DISSOLVING PULP

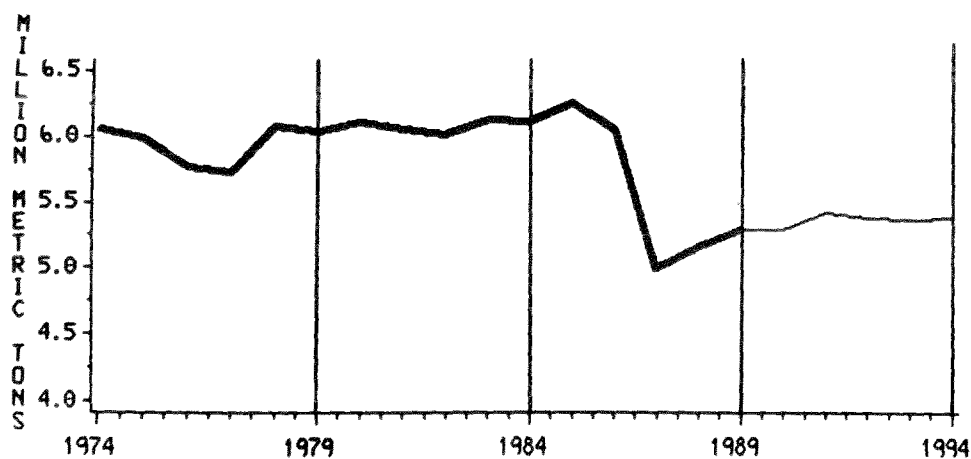


TABLE 10: INCREASES IN CAPACITY OF TOTAL PAPER AND PAPERBOARD, 1984-1994

	Capacity			Total Increase		Annual Average Increase	
	1000 Metric tons					%	
	1984	1989	1994	84-89	89-94	84-89	89-94
WORLD TOTAL	212328	250991	288805	38663	37814	3.4	2.8
DEV.ED MKT. ECONOMIES	165679	192568	223446	26889	30878	3.1	3.0
NORTHERN AMERICA	82835	93240	104984	10405	11744	2.4	2.4
JAPAN	23495	28847	35604	5352	6757	4.2	4.3
WESTERN EUROPE	54679	65601	77893	10922	12292	3.7	3.5
OCEANIA	2894	2814	2879	-80	65	-0.6	0.5
OTHERS	1776	2066	2086	290	20	3.1	0.2
DEV.ING MKT. ECONOMIES	20062	26100	31695	6038	5595	5.4	4.0
AFRICA	941	1208	1521	267	313	5.1	4.7
LATIN AMERICA	11141	13055	16201	1914	3146	3.2	4.4
ASIA	7980	11837	13973	3857	2136	8.2	3.4
CENT. PLANNED ECONOMIES	26587	32323	33664	5736	1341	4.0	0.8
ASIA	6040	13623	13623	7583	0	17.7	0.0
EASTERN EUROPE	6547	6850	7241	303	391	0.9	1.1
USSR	14000	11850	12800	-2150	950	-3.3	1.6

Fig. 7

WORLD TOTAL CAPACITY TOTAL WOODPULP, PAPER GRADES

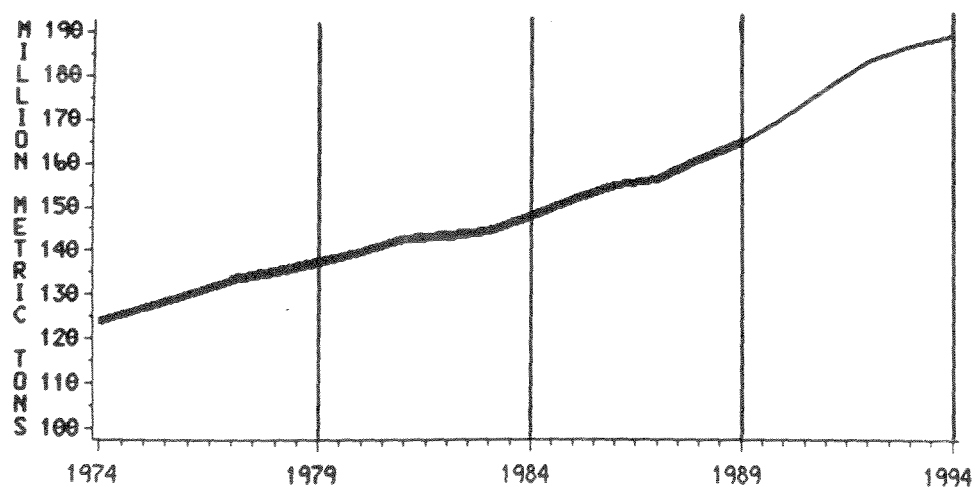


TABLE 11: INCREASES IN CAPACITY OF NEWSPRINT, 1984-94

	Capacity			Total Increase		Annual Average Increase	
	1000 Metric tons					%	
	1984	1989	1994	84-89	89-94	84-89	89-94
WORLD TOTAL	31227	34814	40661	3587	5847	2.2	3.2
DEV.ED MKT. ECONOMIES	26467	28943	33719	2476	4776	1.8	3.1
NORTHERN AMERICA	15124	15717	17728	593	2011	0.8	2.4
JAPAN	2829	3412	4360	583	948	3.8	5.0
WESTERN EUROPE	7393	8547	10379	1154	1832	2.9	4.0
OCEANIA	695	825	810	130	-15	3.5	-0.4
OTHERS	426	442	442	16	0	0.7	0.0
DEV.ING MKT. ECONOMIES	1912	2716	3786	804	1070	7.3	6.9
AFRICA	15	132	249	117	117	54.5	13.5
LATIN AMERICA	945	1193	1786	248	593	4.8	8.4
ASIA	952	1391	1751	439	360	7.9	4.7
CENT. PLANNED ECONOMIES	2848	3155	3156	307	1	2.1	0.0
ASIA	430	700	700	270	0	10.2	0.0
EASTERN EUROPE	468	505	506	37	1	1.5	0.0
USSR	1950	1950	1950	0	0	0.0	0.0

Fig. 8

WORLD TOTAL CAPACITY NEWSPRINT

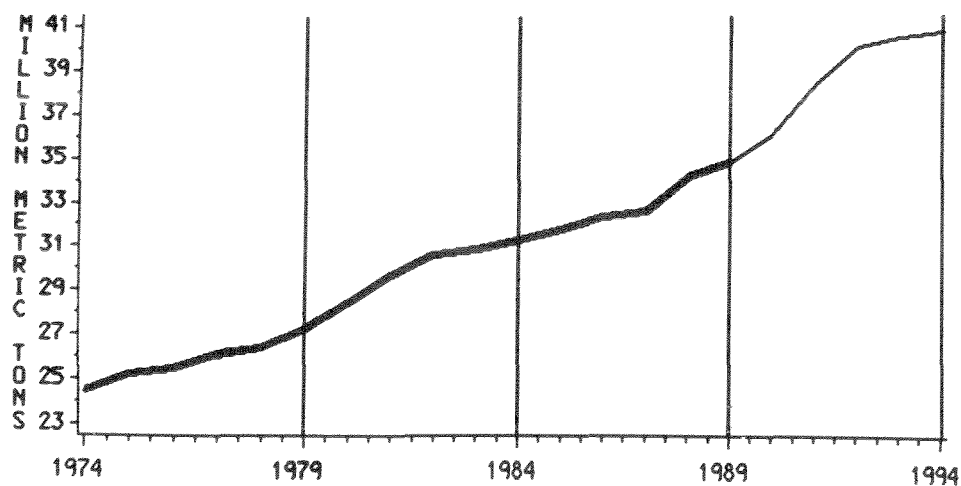


TABLE 12: INCREASES IN CAPACITY OF PRINTING AND WRITING PAPER, 1984-94

	Capacity			Total Increase		Annual Average Increase	
	1000 Metric tons					%	
	1984	1989	1994	84-89	89-94	84-89	89-94
WORLD TOTAL	54745	71199	86013	16454	14814	5.4	3.9
DEV.ED MKT. ECONOMIES	44808	58349	71294	13541	12945	5.4	4.1
NORTHERN AMERICA	19676	24968	28798	5292	3830	4.9	2.9
JAPAN	6112	8870	12675	2758	3805	7.7	7.4
WESTERN EUROPE	18322	23745	29028	5423	5283	5.3	4.1
OCEANIA	341	398	417	57	19	3.1	0.9
OTHERS	357	368	376	11	8	0.6	0.4
DEV.ING MKT. ECONOMIES	5015	6480	8109	1465	1629	5.3	4.6
AFRICA	253	441	525	188	84	11.8	3.5
LATIN AMERICA	2486	2887	4018	401	1131	3.0	6.8
ASIA	2276	3152	3566	876	414	6.7	2.5
CENT. PLANNED ECONOMIES	4922	6370	6610	1448	240	5.3	0.7
ASIA	1949	3533	3533	1584	0	12.6	0.0
EASTERN EUROPE	1273	1437	1577	164	140	2.5	1.9
USSR	1700	1400	1500	-300	100	-3.8	1.4

Fig. 9

WORLD TOTAL CAPACITY PRINTING AND WRITING

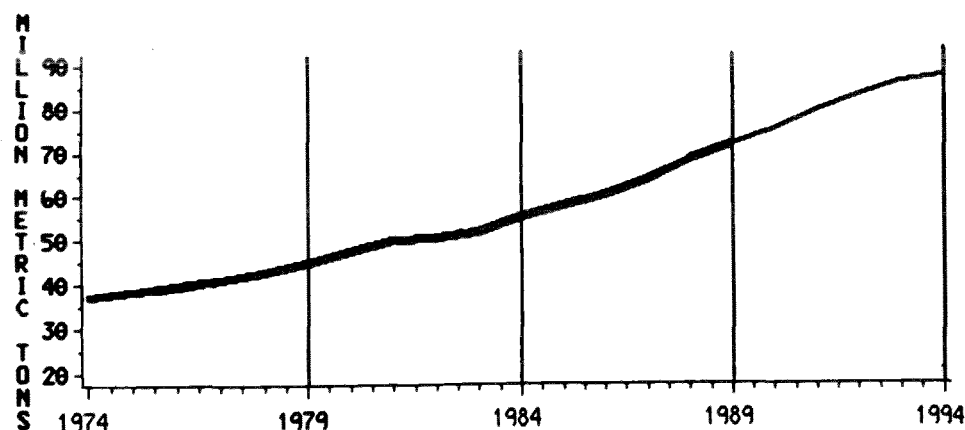


TABLE 13: INCREASES IN CAPACITY OF OTHER PAPER AND PAPERBOARD, 1984-94

	Capacity			Total Increase		Annual Average Increase	
	1000 Metric tons					%	
	1984	1989	1994	84-89	89-94	84-89	89-94
WORLD TOTAL	126350	144800	160683	18450	15883	2.8	2.1
DEV.ED MKT. ECONOMIES	94404	105276	117163	10872	11887	2.2	2.2
NORTHERN AMERICA	48035	52555	58458	4520	5903	1.8	2.2
JAPAN	14554	16565	18569	2011	2004	2.6	2.3
WESTERN EUROPE	28964	33309	37216	4345	3907	2.8	2.2
OCEANIA	1858	1591	1652	-267	61	-3.1	0.8
OTHERS	993	1256	1268	263	12	4.8	0.2
DEV.ING MKT. ECONOMIES	13122	16854	19750	3732	2896	5.1	3.2
AFRICA	673	625	737	-48	112	-1.5	3.4
LATIN AMERICA	7710	8975	10397	1265	1422	3.1	3.0
ASIA	4739	7254	8616	2515	1362	8.9	3.5
CENT. PLANNED ECONOMIES	18824	22670	23770	3846	1100	3.8	1.0
ASIA	3668	9262	9262	5594	0	20.4	0.0
EASTERN EUROPE	4806	4908	5158	102	250	0.4	1.0
USSR	10350	8500	9350	-1850	850	-3.9	1.9

Fig.10

WORLD TOTAL CAPACITY OTHER PAPER AND PAPERBOARD

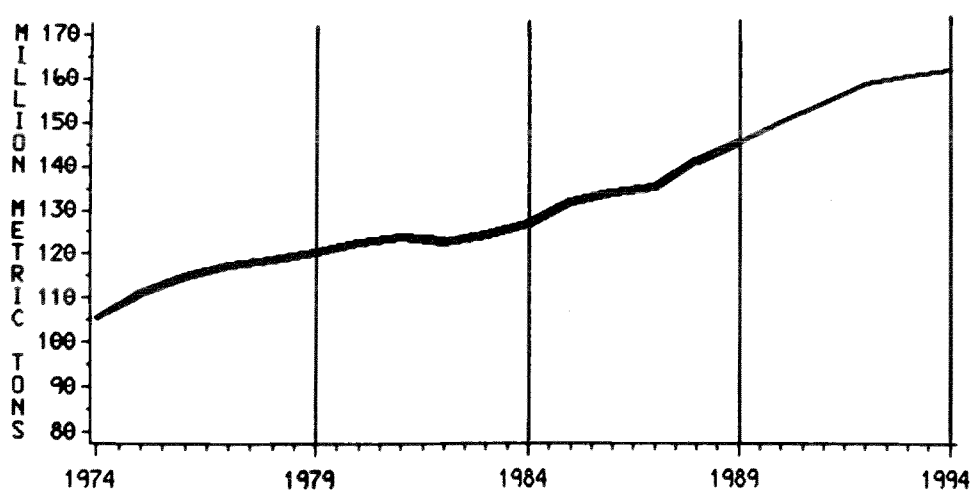


TABLE 14: PULP AND PAPER CAPACITY RATIOS

	Year	Percent
H	1970	80.4
	1971	80.4
I	1972	80.7
	1973	79.7
S	1974	79.1
	1975	77.8
T	1976	77.7
	1977	77.7
O	1978	77.5
	1979	77.1
R	1980	76.3
	1981	75.8
I	1982	74.7
	1983	74.4
C	1984	74.0
	1985	74.6
A	1986	74.6
	1987	73.7
L	1988	72.4
	1989	71.5
E s t i m a t e	1990	70.9
	1991	70.5
	1992	70.2
	1993	70.3
	1994	70.3

Fig. 11

PULP AND PAPER CAPACITY RATIOS

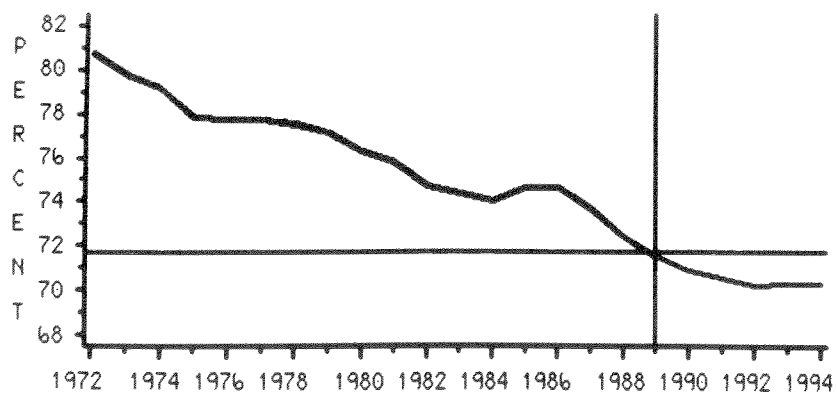


TABLE 15: SURVEY ESTIMATES OF CAPACITY AND CAPACITY INCREASE - PULP AND PAPER

Period of Survey	Total Capacity in First Year of Survey		Total Increase over Period	
	M i l l i o n m e t r i c t o n s			
	Total Pulp for Paper	Total Paper and Paperboard	Total Pulp for Paper	Total Paper and Paperboard
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	168.4	225.8	13.7	22.8
1987-92	170.0	230.5	19.7	30.7
1988-93	175.6	242.6	21.8	37.4
1989-94	179.5	251.0	23.5	37.8

----- 0 -----

TABLE 16: SURVEY ESTIMATES OF CAPACITY INCREASE BY MAJOR PRODUCTS

	1000 Metric tons				
	Survey 1985-90	Survey 1986-91	Survey 1987-92	Survey 1988-93	Survey 1989-94
TOTAL WOODPULP, PAPER GRADES	11655	11339	17695	21644	23480
MECHANICAL (a)	4150	4966	6480	6907	6410
SEMI-CHEMICAL (b)	206	146	675	721	384
CHEMICAL	7147	6092	10237	13724	16439
OTHER FIBRE PULP	3465	2422	2015	221	95
DISSOLVING PULP	27	368	400	179	76
TOTAL PAPER AND PAPERBOARD	21445	22792	30718	37351	37814
NEWSPRINT	2129	2720	6026	6726	5847
PRINTING AND WRITING	9383	10231	11779	14257	14814
OTHER PAPER AND PAPERBOARD	9915	9836	12911	15008	15883

.....

(a) Including thermomechanical pulp

(b) Including chemi-groundwood

TABLE 17: Capacity of Waste paper pulp for paper and board, 1989-1994

Country	C a p a c i t y Waste paper pulp for paper and board					
	1000 Metric tons					
	E s t i m a t e d					
	1989	1990	1991	1992	1993	1994
AUSTRIA	1058	1080	1110	1130	1130	1130
BRAZIL	1754	1850	2043	2317	2479	2526
FRANCE	2750	2880	3050	3200	3270	3400
HUNGARY	339	320	320	320	320	320
ISRAEL	115	118	124	135	145	155
JAMAICA	1	1	1	3	5	6
NEW ZEALAND	60	60	60	60	60	60
NORWAY	155	160	170	175	180	180
SPAIN	1831	1996	2132	2330	2506	2576
SRI LANKA	.	7	9	9	9	9
SUDAN	2	2	2	3	3	3
SWITZERLAND	674	680	690	700	.	.
TUNISIA	0	0	0	0	0	0

COUNTRY DATA

CHIFFRES PAR PAYS

DATOS RELATIVOS A LOS PAISES

ALGERIA

PROCESS	1989		1990		1991		1992		1993	1994
	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	25	0	25	0	25	0	25	0	25	25
2.1 PULP OF STRAW	25	0	25	0	25	0	25	0	25	25
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	30	0	30	0	30	0	30	0	30	30
3.1 NON-CONIFEROUS DISSOLVING PULP	3	0	3	0	3	0	3	0	3	3
3.2 CONIFEROUS DISSOLVING PULP	27	0	27	0	27	0	27	0	27	27

	1989	1990	1991	1992	1993	1994
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	85	85	85	85	85	85
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	85	85	85	85	85	85
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	85	85	85	85	85	85
4.321 LINERBOARD	26	26	26	26	26	26
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	26	26	26	26	26	26
4.322 FLUTING MEDIUM	22	22	22	22	22	22
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	15	15	15	15	15	15
4.3222 OTHER FLUTING MEDIUM	7	7	7	7	7	7
4.323 KRAFT WRAPPING AND PACKAGING	8	8	8	8	8	8
4.3231 SACK KRAFT	6	6	6	6	6	6
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	2	2	2	2	2	2
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.	9	9	9	9	9	9
4.3251 OTHER WRAPPING PAPER	4	4	4	4	4	4
4.3252 OTHER PACKAGING PAPERBOARD	5	5	5	5	5	5
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

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

ANGOLA

PROCESS	1989		1990		1991		1992		1993		1994	
	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	40	0	40	0	40	0	40	0	40	40	
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	40	0	40	0	40	0	40	0	40	40	
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	

1989 1990 1991 1992 1993 1994												

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			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			

CAMEROON

PROCESS	1989		1990		1991		1992		1993		1994
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	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	*	*	*	*	*	*	*	*	*	*
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	*	*	*	*	*	*	*	*	*	*
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	*	*	*	*	*	*	*	*	*	*
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	*	*	*	*	*	*	*	*	*	*
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			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			*	*	*	*	*	*		
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			*	*	*	*	*	*		
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			*	*	*	*	*	*		
4.3231	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			*	*	*	*	*	*		
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.			*	*	*	*	*	*		
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		

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

EGYPT

PROCESS	1989		1990		1991		1992		1993		1994	
	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	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	65	18	65	18	65	18	65	18	65	18	65	18
2.1 PULP OF STRAW	67	0	67	0	67	0	67	0	67	0	67	0
2.2 PULP OF BAGASSE	18	18	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	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

		1989	1990	1991	1992	1993	1994
		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

		1989	1990	1991	1992	1993	1994
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
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0
3 DISSOLVING PULP+WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0
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

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	25	31	31	31	31	31
4.1	NEWSPRINT	0	0	0	0	0	0
4.2	OTHER PRINTING AND WRITING PAPER	15	21	21	21	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	15	21	21	21	21	21
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	2	3	3	3	3	3
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	13	18	18	18	18	18
4.3	OTHER PAPER AND PAPERBOARD	10	10	10	10	10	10
4.31	HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	10	10	10	10	10	10
4.321	LINERBOARD	4	4	4	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	4	4	4	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	2	2	2	2	2	2
4.3231	SACK KRAFT	.	.	.	.	.	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
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.	2	2	2	2	2	2
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

FAG PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

GABON

PROCESS	1989		1990		1991		1992		1993		1994	
	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											
1.1	MECHANICAL PULP	175	125	175	125	175	125	175	125	175	125	175
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	175	125	175	125	175	125	175	125	175	125	175
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	175	125	175	125	175	125	175	125	175	125	175
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	175	125	175	125	175	125	175	125	175	125	175
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											
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											
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											
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

KENYA

PROCESS	1989		1990		1991		1992		1993		1994	
	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											
1.1	60	0	60	0	60	0	60	0	60	0	60	0
1.11	0	0	0	0	0	0	0	0	0	0	0	0
1.12	0	0	0	0	0	0	0	0	0	0	0	0
1.2	0	0	0	0	0	0	0	0	0	0	0	0
1.21	0	0	0	0	0	0	0	0	0	0	0	0
1.22	0	0	0	0	0	0	0	0	0	0	0	0
1.3	0	0	0	0	0	0	0	0	0	0	0	0
1.31	0	0	0	0	0	0	0	0	0	0	0	0
1.32	0	0	0	0	0	0	0	0	0	0	0	0
1.4	60	0	60	0	60	0	60	0	60	0	60	0
1.41	0	0	0	0	0	0	0	0	0	0	0	0
1.411	0	0	0	0	0	0	0	0	0	0	0	0
1.412	0	0	0	0	0	0	0	0	0	0	0	0
1.42	0	0	0	0	0	0	0	0	0	0	0	0
1.421	0	0	0	0	0	0	0	0	0	0	0	0
1.422	0	0	0	0	0	0	0	0	0	0	0	0
1.43	0	0	0	0	0	0	0	0	0	0	0	0
1.431	0	0	0	0	0	0	0	0	0	0	0	0
1.432	0	0	0	0	0	0	0	0	0	0	0	0
1.44	60	0	60	0	60	0	60	0	60	0	60	0
1.441	0	0	0	0	0	0	0	0	0	0	0	0
1.442	0	0	0	0	0	0	0	0	0	0	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD											
2.1	6	0	6	0	6	0	6	0	6	0	6	0
2.2	0	0	0	0	0	0	0	0	0	0	0	0
2.3	0	0	0	0	0	0	0	0	0	0	0	0
2.4	6	0	6	0	6	0	6	0	6	0	6	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS											
3.1	0	0	0	0	0	0	0	0	0	0	0	0
3.2	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4	PAPER AND PAPERBOARD											
4.1	95	0	95	0	95	0	95	0	95	0	95	0
4.2	37	37	37	37	37	37	37	37	37	37	37	37
4.21	0	0	0	0	0	0	0	0	0	0	0	0
4.211	0	0	0	0	0	0	0	0	0	0	0	0
4.212	0	0	0	0	0	0	0	0	0	0	0	0
4.22	37	37	37	37	37	37	37	37	37	37	37	37
4.221	0	0	0	0	0	0	0	0	0	0	0	0
4.222	37	37	37	37	37	37	37	37	37	37	37	37
4.3	58	58	58	58	58	58	58	58	58	58	58	58
4.31	4	4	4	4	4	4	4	4	4	4	4	4
4.32	54	54	54	54	54	54	54	54	54	54	54	54
4.321	11	11	11	11	11	11	11	11	11	11	11	11
4.3211	11	11	11	11	11	11	11	11	11	11	11	11
4.32111	11	11	11	11	11	11	11	11	11	11	11	11
4.32112	0	0	0	0	0	0	0	0	0	0	0	0
4.3212	0	0	0	0	0	0	0	0	0	0	0	0
4.322	5	5	5	5	5	5	5	5	5	5	5	5
4.3221	5	5	5	5	5	5	5	5	5	5	5	5
4.3222	0	0	0	0	0	0	0	0	0	0	0	0
4.323	14	14	14	14	14	14	14	14	14	14	14	14
4.3231	0	0	0	0	0	0	0	0	0	0	0	0
4.3232	14	14	14	14	14	14	14	14	14	14	14	14
4.324	0	0	0	0	0	0	0	0	0	0	0	0
4.3241	0	0	0	0	0	0	0	0	0	0	0	0
4.32411	0	0	0	0	0	0	0	0	0	0	0	0
4.32412	0	0	0	0	0	0	0	0	0	0	0	0
4.3242	0	0	0	0	0	0	0	0	0	0	0	0
4.325	24	24	24	24	24	24	24	24	24	24	24	24
4.3251	21	21	21	21	21	21	21	21	21	21	21	21
4.3252	3	3	3	3	3	3	3	3	3	3	3	3
4.33	0	0	0	0	0	0	0	0	0	0	0	0
4.331	0	0	0	0	0	0	0	0	0	0	0	0
4.332	0	0	0	0	0	0	0	0	0	0	0	0

FAO PULP,PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

LIBYA

PROCESS	1989		1990		1991		1992		1993		1994	
	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	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

		1989	1990	1991	1992	1993	1994
		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	1989		1990		1991		1992		1993		1994	
	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	9	0	9	0	9	0	9	0	9	0	9	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	3	0	3	0	3	0	3	0	3	0	3	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	3	0	3	0	3	0	3	0	3	0	3	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

		1989	1990	1991	1992	1993	1994
		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	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	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

MOROCCO

PROCESS	1989		1990		1991		1992		1993		1994	
	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												
1 WOOD PULP FOR PAPER AND PAPERBOARD	110	0	120	0	120	0	120	0	120	0	120	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	110	0	120	0	120	0	120	0	120	0	120	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	110	0	120	0	120	0	120	0	120	0	120	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

PROCESS	1989		1990		1991		1992		1993		1994	
	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 PER YEAR												
4 PAPER AND PAPERBOARD	228	237	349	374	374	374	374	374	374	374	374	374
4.1 NEWSPRINT	0	0	75	100	100	100	100	100	100	100	100	100
4.2 OTHER PRINTING AND WRITING PAPER	128	128	165	165	165	165	165	165	165	165	165	165
4.21 COATED PRINTING AND WRITING PAPER	0	0	40	40	40	40	40	40	40	40	40	40
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	40	40	40	40	40	40	40	40	40	40
4.22 UNCOATED PRINTING AND WRITING PAPER	128	128	125	125	125	125	125	125	125	125	125	125
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	128	128	125	125	125	125	125	125	125	125	125	125
4.3 OTHER PAPER AND PAPERBOARD	100	109	109	109	109	109	109	109	109	109	109	109
4.31 HOUSEHOLD AND SANITARY PAPER	41	41	41	41	41	41	41	41	41	41	41	41
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	43	52	52	52	52	52	52	52	52	52	52	52
4.321 LINERBOARD	20	20	20	20	20	20	20	20	20	20	20	20
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	20	20	20	20	20	20	20	20	20	20	20	20
4.322 FLUTING MEDIUM	9	9	9	9	9	9	9	9	9	9	9	9
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	9	9	9	9	9	9	9	9	9	9	9	9
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	14	23	23	23	23	23	23	23	23	23	23	23
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	14	23	23	23	23	23	23	23	23	23	23	23
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	16	16	16	16	16	16	16	16	16	16	16	16
4.331 OTHER PAPER N.E.S.	13	13	13	13	13	13	13	13	13	13	13	13
4.332 OTHER PAPERBOARD N.E.S.	3	3	3	3	3	3	3	3	3	3	3	3

MOZAMBIQUE

PROCESS	1989		1990		1991		1992		1993	1994
	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

	1989	1990	1991	1992	1993	1994
	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	8	8	8	8	8	8
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

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

NIGERIA

PROCESS	1989		1990		1991		1992		1993		1994	
	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	263	0	313	0	313	0	313	0	313	0	313	0
1.1 MECHANICAL PULP	80	0	80	0	80	0	80	0	80	0	80	0
1.11 MECHANICAL NON-CONIFEROUS PULP	80	0	80	0	80	0	80	0	80	0	80	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	9	0	9	0	9	0	9	0	9	0	9	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	9	0	9	0	9	0	9	0	9	0	9	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	174	0	224	0	224	0	224	0	224	0	224	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	124	0	124	0	124	0	124	0	124	0	124	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	124	0	124	0	124	0	124	0	124	0	124	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	50	0	100	0	100	0	100	0	100	0	100	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	50	0	100	0	100	0	100	0	100	0	100	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

	1989	1990	1991	1992	1993	1994
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	255	285	285	285	285	285
4.1 NEWSPRINT	100	100	100	100	100	100
4.2 OTHER PRINTING AND WRITING PAPER	94	124	124	124	124	124
4.21 COATED PRINTING AND WRITING PAPER	60	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	34	64	64	64	64	64
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	34	64	64	64	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	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.	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

ZIMBABWE

PROCESS	1989		1990		1991		1992		1993	1994
	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	40	0	41	0	56	0	64	0	69	69
1.1 MECHANICAL PULP	20	0	21	0	22	0	22	0	22	22
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	20	0	21	0	22	0	22	0	22	22
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	20	0	20	0	18	0	22	0	25	25
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	15	0	15	0	14	0	17	0	19	19
1.32 SEMI-CHEMICAL CONIFEROUS PULP	5	0	5	0	4	0	5	0	6	6
1.4 CHEMICAL PULP TOTAL	0	0	0	0	16	0	20	0	22	22
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

PROCESS	1989		1990		1991		1992		1993	1994
	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 PER YEAR									
4 PAPER AND PAPERBOARD	30	0	32	0	32	0	32	0	118	118
4.1 NEWSPRINT	19	0	21	0	21	0	21	0	21	21
4.2 OTHER PRINTING AND WRITING PAPER	2	0	2	0	2	0	2	0	3	3
4.21 COATED PRINTING AND WRITING PAPER	1	0	1	0	1	0	1	0	2	2
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	1	0	1	0	1	0	1	0	2	2
4.22 UNCOATED PRINTING AND WRITING PAPER	1	0	1	0	1	0	1	0	1	1
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	1	0	1	0	1	0	1	0	1	1
4.3 OTHER PAPER AND PAPERBOARD	59	0	59	0	59	0	59	0	94	94
4.31 HOUSEHOLD AND SANITARY PAPER	4	0	4	0	4	0	4	0	4	4
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	53	0	53	0	53	0	53	0	88	88
4.321 LINERBOARD	13	0	13	0	13	0	13	0	18	18
4.3211 KRAFT LINER	13	0	13	0	13	0	13	0	18	18
4.32111 UNBLEACHED KRAFT LINER	13	0	13	0	13	0	13	0	18	18
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	22	0	22	0	22	0	22	0	30	30
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	22	0	22	0	22	0	22	0	30	30
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	14	0	14	0	14	0	14	0	32	32
4.3231 SACK KRAFT	9	0	9	0	9	0	9	0	20	20
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	5	0	5	0	5	0	5	0	12	12
4.324 FOLDING BOXBOARD	4	0	4	0	4	0	4	0	8	8
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	2	0	2	0	2	0	2	0	2	2
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	2	0	2	0	2	0	2	0	2	2

SOUTH AFRICA

PROCESS	1989		1990		1991		1992		1993		1994	
	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		1450	390	1450	390	1450	390	1450	390	1450	390
1.1	MECHANICAL PULP		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
1.12	MECHANICAL CONIFEROUS PULP		220	0	220	0	220	0	220	0	220	0
1.2	THERMO-MECHANICAL PULP		150	0	150	0	150	0	150	0	150	0
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	0
1.3	SEMI-CHEMICAL PULP		164	0	164	0	164	0	164	0	164	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP		162	0	162	0	162	0	162	0	162	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP		2	0	2	0	2	0	2	0	2	0
1.4	CHEMICAL PULP TOTAL		916	390	916	390	916	390	916	390	916	390
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	52
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP		50	0	50	0	50	0	50	0	50	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP		359	52	359	52	359	52	359	52	359	52
1.44	BLEACHED SULPHATE+SODA PULP		507	333	507	333	507	333	507	333	507	333
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP		326	212	326	212	326	212	326	212	326	212
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP		181	126	181	126	181	126	181	126	181	126
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD		99	0	99	0	99	0	99	0	99	0
2.1	PULP OF STRAW		0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE		99	0	99	0	99	0	99	0	99	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		420	420	420	420	420	420	420	420	420	420
3.1	NON-CONIFEROUS DISSOLVING PULP		420	420	420	420	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		1871	1671	1871	1671	1871	1671	1871	1671	1871	1671
4.1	NEWSPRINT		440	440	440	440	440	440	440	440	440	440
4.2	OTHER PRINTING AND WRITING PAPER		301	301	301	301	301	301	301	301	301	301
4.21	COATED PRINTING AND WRITING PAPER		46	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		46	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		1130	1130	1130	1130	1130	1130	1130	1130	1130	1130
4.31	HOUSEHOLD AND SANITARY PAPER		107	107	107	107	107	107	107	107	107	107
4.32	WRAPPING AND PACKAGING PAPER AND BOARD		987	987	987	987	987	987	987	987	987	987
4.321	LINERBOARD		465	465	465	465	465	465	465	465	465	465
4.3211	KRAFT LINER		369	369	369	369	369	369	369	369	369	369
4.32111	UNBLEACHED KRAFT LINER		339	339	339	339	339	339	339	339	339	339
4.32112	BLEACHED KRAFT LINER		30	30	30	30	30	30	30	30	30	30
4.3212	OTHER LINERBOARD		96	96	96	96	96	96	96	96	96	96
4.322	FLUTING MEDIUM		235	235	235	235	235	235	235	235	235	235
4.3221	SEMI-CHEMICAL FLUTING MEDIUM		144	144	144	144	144	144	144	144	144	144
4.3222	OTHER FLUTING MEDIUM		91	91	91	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.		8	8	8	8	8	8	8	8	8	8
4.3251	OTHER WRAPPING PAPER		8	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		36	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.		32	32	32	32	32	32	32	32	32	32

SUDAN

PROCESS	1989		1990		1991		1992		1993		1994	
	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

	1989	1990	1991	1992	1993	1994
	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

		1989		1990		1991		1992		1993	1994
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	180	180	180	180	183	193	185	135	190	210
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	180	180	180	180	183	193	185	165	190	210
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	180	180	180	180	183	183	185	185	190	210
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	180	180	180	180	183	183	185	185	190	210
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
		1989	1990	1991	1992	1993	1994				
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4	PAPER AND PAPERBOARD		7	26	48	51	54	56			
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		7	26	48	51	54	56			
4.31	HOUSEHOLD AND SANITARY PAPER		7	7	10	10	10	10			
4.32	WRAPPING AND PACKAGING PAPER AND BOARD		*	19	38	41	44	46			
4.321	LINERBOARD		*	*	10	10	13	13			
4.3211	KRAFT LINER		*	*	10	10	13	13			
4.32111	UNBLEACHED KRAFT LINER		*	*	10	10	13	13			
4.32112	BLEACHED KRAFT LINER		*	*	*	*	*	*			
4.3212	OTHER LINERBOARD		*	*	*	*	*	*			
4.322	FLUTING MEDIUM		*	*	16	13	18	18			
4.3221	SEMI-CHEMICAL FLUTING MEDIUM		*	*	*	*	*	*			
4.3222	OTHER FLUTING MEDIUM		*	*	*	*	*	*			
4.323	KRAFT WRAPPING AND PACKAGING		*	*	12	13	13	15			
4.3231	SACK KRAFT		*	*	6	7	7	7			
4.3232	OTHER KRAFT WRAPPING AND PACKAGING		*	0	6	6	6	8			
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	1989		1990		1991		1992		1993		1994	
	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	55	0	70	0	80	0	86	0	86	0	86	0
1.1 MECHANICAL PULP	13	0	13	0	20	0	22	0	22	0	22	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	13	0	13	0	20	0	22	0	22	0	22	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	42	0	52	0	60	0	64	0	64	0	64	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	28	0	33	0	39	0	41	0	41	0	41	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	28	0	33	0	39	0	41	0	41	0	41	0
1.44 BLEACHED SULPHATE+SODA PULP	14	0	19	0	21	0	23	0	23	0	23	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	14	0	19	0	21	0	23	0	23	0	23	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

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	42	53	61	64	64	64
4.1	NEWSPRINT	12	17	19	20	20	20
4.2	OTHER PRINTING AND WRITING PAPER	8	10	11	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	10	11	12	12	12
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	5	6	7	7	7	7
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	3	4	4	5	5	5
4.3	OTHER PAPER AND PAPERBOARD	22	26	31	32	32	32
4.31	HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	22	26	31	32	32	32
4.321	LINERBOARD	6	7	8	9	9	9
4.3211	KRAFT LINER	6	7	8	9	9	9
4.32111	UNBLEACHED KRAFT LINER	6	7	8	9	9	9
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	15	18	22	22	22	22
4.3231	SACK KRAFT	13	15	18	19	19	19
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	2	3	4	3	3	3
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

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

TUNISIA

PROCESS	1989		1990		1991		1992		1993		1994	
	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	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	18	16	18	16	18	16	18	16	18	16	18	16
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	18	16	18	16	18	16	18	16	18	16	18	16

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

	1989	1990	1991	1992	1993	1994
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	62	91	97	97	97	97
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	28	32	34	34	34	34
4.21 COATED PRINTING AND WRITING PAPER	2	3	3	3	3	3
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	*	*	*	*	*	*
4.212 COATED WOODFREE PRINTING & WRITING PAPER	*	*	*	*	*	*
4.22 UNCOATED PRINTING AND WRITING PAPER	26	29	31	31	31	31
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	26	29	31	31	31	31
4.3 OTHER PAPER AND PAPERBOARD	54	59	63	63	63	63
4.31 HOUSEHOLD AND SANITARY PAPER	3	3	3	3	3	3
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	51	56	60	60	60	60
4.321 LINERBOARD	15	16	18	18	18	18
4.3211 KRAFT LINER	15	16	18	18	18	18
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	15	16	18	18	18	18
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	9	10	12	12	12	12
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	9	10	12	12	12	12
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	17	20	20	20	20	20
4.3231 SACK KRAFT	15	18	18	18	18	18
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.	10	10	10	10	10	10
4.3251 OTHER WRAPPING PAPER	8	8	8	8	8	8
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

UGANDA

		1989		1990		1991		1992		1993		1994	
PROCESS		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	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	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
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

		1989	1990	1991	1992	1993	1994
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

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

ZAIRE

PROCESS	1989		1990		1991		1992		1993		1994	
	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

	1989	1990	1991	1992	1993	1994
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&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	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

ZAMBIA

PROCESS	1989		1990		1991		1992		1993		1994	
	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	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	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	8	4	8	2	12		14	
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	8	4	8	2	12		14	
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	2	0	3	0	3		3	
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	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	

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	7	7	11	12	13	14
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	5	5	5	5	5	5
4.31	HOUSEHOLD AND SANITARY PAPER	2	2	2	2	2	2
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	3	3	3	3	3	3
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	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	2	2	2	2	2	2
4.3231	SACK KRAFT	*	*	*	*	*	*
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	*	*	*	*	*	*
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

PROCESS	1989		1990		1991		1992		1993		1994	
	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	25455	8536	26587	8763	28022	9541	28694	9801	29100	29100		
1.1 MECHANICAL PULP	5789	116	5302	51	5227	41	5250	31	5160	5160		
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2 THERMO-MECHANICAL PULP	5751	974	6969	1065	7940	1429	8323	1569	8609	8609		
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.3 SEMI-CHEMICAL PULP	464	.	499	.	512	.	519	.	517	517		
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.4 CHEMICAL PULP TOTAL	13451	7446	13817	7647	14343	8071	14602	8201	14814	14814		
1.41 UNBLEACHED SULPHITE PULP	1293	41	1170	49	1147	49	1151	49	1130	1130		
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.42 BLEACHED SULPHITE PULP	538	302	573	301	540	299	548	292	549	549		
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.43 UNBLEACHED SULPHATE PULP	1540	104	1550	102	1550	102	1553	102	1550	1550		
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	10080	6999	10524	7195	11106	7621	11350	7758	11585	11585		
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1697	969	1830	1064	2117	1285	2194	1360	2203	2203		
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	8383	6030	8694	6131	8989	6336	9156	6398	9382	9382		
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	281	281	257	257	250	250	250	250	250	250		
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.		
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.		

PROCESS	1989		1990		1991		1992		1993		1994	
	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
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD	17581	18608	19755	20225	20501	20501						
4.1 NEWSPRINT	10020	10070	10600	10900	11050	11050						
4.2 OTHER PRINTING AND WRITING PAPER	3626	4246	4630	4746	4847	4847						
4.21 COATED PRINTING AND WRITING PAPER	500	670	740	790	820	820						
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	380	530	585	615	630	630						
4.212 COATED WOODFREE PRINTING & WRITING PAPER	120	140	155	175	190	190						
4.22 UNCOATED PRINTING AND WRITING PAPER	3126	3576	3890	3956	4027	4027						
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	1810	2031	2268	2319	2391	2391						
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	1316	1545	1622	1637	1636	1636						
4.3 OTHER PAPER AND PAPERBOARD	3935	4292	4525	4579	4604	4604						
4.31 HOUSEHOLD AND SANITARY PAPER	507	599	646	666	680	680						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	3381	3646	3831	3867	3879	3879						
4.321 LINERBOARD	1296	1453	1523	1534	1537	1537						
4.3211 KRAFT LINER	915	1040	1099	1104	1103	1103						
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.						
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.						
4.3212 OTHER LINERBOARD	381	413	424	430	434	434						
4.322 FLUTING MEDIUM	760	782	805	812	815	815						
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	664	682	700	704	704	704						
4.3222 OTHER FLUTING MEDIUM	96	100	105	108	111	111						
4.323 KRAFT WRAPPING AND PACKAGING	512	531	541	539	539	539						
4.3231 SACK KRAFT	337	354	355	354	353	353						
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	175	177	186	185	186	186						
4.324 FOLDING BOXBOARD	445	519	600	617	622	622						
4.3241 PULP BASED FOLDING BOXBOARD	445	519	600	617	622	622						
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	54	124	195	195	195	195						
4.32412 OTHER PULP BASED FOLDING BOXBOARD	391	395	405	422	427	427						
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0						
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	368	361	362	365	366	366						
4.3251 OTHER WRAPPING PAPER	18	18	18	18	18	18						
4.3252 OTHER PACKAGING PAPERBOARD	350	343	344	347	348	348						
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	47	47	48	46	45	45						
4.331 OTHER PAPER N.E.S.	47	47	48	46	45	45						
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0						

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PROCESS	1989		1990		1991		1992		1993		1994	
	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	4	0	4	0	4	0	4	0	4	0	4	4
1.1 MECHANICAL PULP	4	0	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	0	4	4
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												
1989 1990 1991 1992 1993 1994												
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	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	19	19	19	19	19	19	19	19	19	19	19	19
4.31 HOUSEHOLD AND SANITARY PAPER	18	18	18	18	18	18	18	18	18	18	18	18
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1	1	1	1	1	1	1	1	1	1	1	1
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	1	1	1	1	1	1	1	1	1	1	1	1
4.3231 SACK KRAFT	0	0	0	0	0	0	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	1	1	1	1	1	1	1	1	1	1	1	1
4.324 FOLDING BOXBOARD	0	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	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.	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

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

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PROCESS	1989		1990		1991		1992		1993		1994	
	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	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	108	0	108	0	108	0	108	0	108	0	108	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	108	0	108	0	108	0	108	0	108	0	108	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

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	258	258	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	152	152	152	152	152	152
4.31	HOUSEHOLD AND SANITARY PAPER	16	16	16	16	16	16
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	126	126	126	126	126	126
4.321	LINERBOARD	30	30	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	30	30	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	21	21	21	21	21	21
4.3231	SACK KRAFT	0	0	0	0	0	0
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	21	21	21	21	21	21
4.324	FOLDING BOXBOARD	50	50	50	50	50	50
4.3241	PULP BASED FOLDING BOXBOARD	10	10	10	10	10	10
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	10	10	10	10	10	10
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	40	40	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

DOMINICAN REPUBLIC

PROCESS	1989		1990		1991		1992		1993		1994	
	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	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

		1989	1990	1991	1992	1993	1994
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

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

EL SALVADOR

PROCESS	1989		1990		1991		1992		1993		1994	
	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	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

	1989	1990	1991	1992	1993	1994
	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	1989		1990		1991		1992		1993		1994	
	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	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

		1989	1990	1991	1992	1993	1994
		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	8	8	8	8	8	8
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	8	8	8	8	8	8

HONDURAS

PROCESS	1989		1990		1991		1992		1993		1994
	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
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
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
1989 1990 1991 1992 1993 1994											
4 PAPER AND PAPERBOARD	14	14	14	14	14	14	14	14	14	14	14
4.1 NEWSPRINT	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
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	5	5	5	5	5	5	5	5	5	5	5
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	5	5	5	5	5	5	5	5	5	5	5
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	9	9	9	9	9	9	9	9	9	9	9
4.31 HOUSEHOLD AND SANITARY PAPER	4	4	4	4	4	4	4	4	4	4	4
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	5	5	5	5	5	5	5	5	5	5	5
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	5	5	5	5	5	5	5	5	5	5	5
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	5	5	5	5	5	5	5	5	5	5	5
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

JAMAICA

		1989		1990		1991		1992		1993		1994	
PROCESS		TOTAL OF CAPA- CITY	WHICH PULP	TOTAL OF CAPA- CITY	WHICH PULP	TOTAL OF CAPA- CITY	WHICH PULP	TOTAL OF CAPA- CITY	WHICH PULP	TOTAL OF CAPA- CITY	WHICH PULP	TOTAL OF CAPA- CITY	WHICH 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
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

		1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	7	7	7	12	14	14
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	7	7	7	12	14	14
4.31	HOUSEHOLD AND SANITARY PAPER	7	7	7	12	14	14
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

MEXICO

PROCESS	1989		1990		1991		1992		1993		1994	
	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	855	0	871	0	898	0	898	0	898	0	898	898
1.1 MECHANICAL PULP	145	0	145	0	145	0	145	0	145	0	145	145
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	150	0	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	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	560	0	576	0	603	0	603	0	603	0	603	603
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	262	0	278	0	305	0	305	0	305	0	305	305
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	298	0	298	0	298	0	298	0	298	0	298	298
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	298	0	298	0	298	0	298	0	298	0	298	298
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	295	0	295	0	295	0	295	0	295	0	295	295
2.1 PULP OF STRAW	3	0	3	0	3	0	3	0	3	0	3	3
2.2 PULP OF BAGASSE	292	0	292	0	292	0	292	0	292	0	292	292
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

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	3613	3728	3824	3872	3872	3872
4.1	NEWSPRINT	420	420	480	520	520	520
4.2	OTHER PRINTING AND WRITING PAPER	635	642	648	649	649	649
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	2558	2666	2696	2703	2703	2703
4.31	HOUSEHOLD AND SANITARY PAPER	445	445	445	445	445	445
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	2042	2150	2180	2187	2187	2187
4.321	LINERBOARD	1283	1360	1387	1393	1393	1393
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	378	399	402	402	402	402
4.3231	SACK KRAFT	.	.	.	.	.	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324	FOLDING BOXBOARD	381	391	391	392	392	392
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	71	71	71	71	71	71
4.331	OTHER PAPER N.E.S.	71	71	71	71	71	71
4.332	OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

PANAMA

PROCESS	1989		1990		1991		1992		1993		1994
	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

1989 1990 1991 1992 1993 1994											
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4 PAPER AND PAPERBOARD	26	26	26	26	26	26	26	26	26	26	26
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	26	26	26	26	26	26	26	26	26	26	26
4.31 HOUSEHOLD AND SANITARY PAPER	13	13	13	13	13	13	13	13	13	13	13
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	13	13	13	13	13	13	13	13	13	13	13
4.321 LINERBOARD	6	6	6	6	6	6	6	6	6	6	6
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	6	6	6	6	6	6	6	6	6	6	6
4.322 FLUTING MEDIUM	3	3	3	3	3	3	3	3	3	3	3
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	3	3	3	3	3	3	3	3	3	3	3
4.323 KRAFT WRAPPING AND PACKAGING	4	4	4	4	4	4	4	4	4	4	4
4.3231 SACK KRAFT	4	4	4	4	4	4	4	4	4	4	4
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

		1989		1990		1991		1992		1993		1994	
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	57163	6392	53759	7114	60835	7482	62250	8063	62615	62615		
1.1	MECHANICAL PULP	3236	4	3452	13	3479	19	3487	25	3498	3488		
1.11	MECHANICAL NON-CONIFEROUS PULP	164	0	173	13	174	19	174	25	174	174		
1.12	MECHANICAL CONIFEROUS PULP	3122	0	3279	0	3305	0	3313	0	3314	3314		
1.2	THERMO-MECHANICAL PULP	2932	0	3195	0	3402	0	3451	0	3452	3452		
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	147	0	160	0	170	0	173	0	173	173		
1.22	THERMO-MECHANICAL CONIFEROUS PULP	2785	0	3035	0	3232	0	3278	0	3279	3279		
1.3	SEMI-CHEMICAL PULP	4414	0	4468	0	4502	0	4505	0	4507	4507		
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	4414	0	4468	0	4502	0	4505	0	4507	4507		
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.4	CHEMICAL PULP TOTAL	46531	6888	47644	7101	49452	7463	50807	8038	51168	51168		
1.41	UNBLEACHED SULPHITE PULP	171	0	171	0	171	0	171	0	171	171		
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0		
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	171	0	171	0	171	0	171	0	171	171		
1.42	BLEACHED SULPHITE PULP	1297	229	1300	229	1300	229	1300	229	1300	1300		
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	359	0	390	0	390	0	390	0	390	390		
1.422	BLEACHED CONIFEROUS SULPHITE PULP	908	229	910	229	910	229	910	229	910	910		
1.43	UNBLEACHED SULPHATE PULP	20395	172	20884	172	21475	172	21664	172	21734	21734		
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	1020	0	1044	0	1074	0	1083	0	1087	1087		
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	19375	172	19840	172	20401	172	20581	172	20647	20647		
1.44	BLEACHED SULPHATE+SODA PULP	24663	6487	25289	6700	26506	7062	27672	7637	27963	27963		
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	11652	2699	11977	2728	12658	2834	13189	2957	13326	13326		
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	13016	3788	13312	3972	13848	4228	14483	4680	14637	14637		
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	371	0	394	0	414	0	414	0	414	414		
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	1357	1357	1357	1357	1357	1357	1357	1357	1357	1357		
3.1	NON-CONIFEROUS DISSOLVING PULP	475	475	475	475	475	475	475	475	475	475		
3.2	CONIFEROUS DISSOLVING PULP	882	882	882	882	882	882	882	882	882	882		
		1989 1990 1991 1992 1993 1994											
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR													
4	PAPER AND PAPERBOARD			75659	77983</								

ARGENTINA

PROCESS	1989		1990		1991		1992		1993		1994	
	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	728	245	728	245	818	255	958	305	1018		1018	
1.1 MECHANICAL PULP	50	5	50	5	50	5	50	5	50		50	
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	0	0	0		0	
1.2 THERMO-MECHANICAL PULP	0	0	0	0	10	10	60	60	70		70	
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	10	10	60	60	70		70	
1.3 SEMI-CHEMICAL PULP	220	10	220	10	230	10	230	10	230		230	
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	220	10	220	10	230	10	230	10	230		230	
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0		0	
1.4 CHEMICAL PULP TOTAL	458	230	458	230	528	230	618	230	668		668	
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	10	10	10	10	10	10	10	10	10		10	
1.422 BLEACHED CONIFEROUS SULPHITE PULP	30	0	30	0	30	0	30	0	30		30	
1.43 UNBLEACHED SULPHATE PULP	138	0	138	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	123	0	123	0	123	0	123	0	123		123	
1.44 BLEACHED SULPHATE+SODA PULP	280	220	280	220	330	220	440	220	490		490	
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	60	0	60	0	95	0	140	0	165		165	
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	220	220	220	220	255	220	300	220	325		325	

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	

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	1168	1168	1170	1190	1190	1190
4.1	NEWSPRINT	225	225	225	225	225	225
4.2	OTHER PRINTING AND WRITING PAPER	260	260	260	260	260	260
4.21	COATED PRINTING AND WRITING PAPER	50	50	50	50	50	50
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	35	35	35	35	35	35
4.212	COATED WOODFREE PRINTING & WRITING PAPER	15	15	15	15	15	15
4.22	UNCOATED PRINTING AND WRITING PAPER	210	210	210	210	210	210
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	35	35	35	35	35	35
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	175	175	175	175	175	175
4.3	OTHER PAPER AND PAPERBOARD	683	683	685	705	705	705
4.31	HOUSEHOLD AND SANITARY PAPER	65	65	65	65	65	65
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	563	563	563	583	583	583
4.321	LINERBOARD	149	149	149	159	159	159
4.3211	KRAFT LINER	54	54	54	54	54	54
4.32111	UNBLEACHED KRAFT LINER	49	49	49	49	49	49
4.32112	BLEACHED KRAFT LINER	5	5	5	5	5	5
4.3212	OTHER LINERBOARD	95	95	95	105	105	105
4.322	FLUTING MEDIUM	120	120	120	130	130	130
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	40	40	40	50	50	50
4.3222	OTHER FLUTING MEDIUM	80	80	80	80	80	80
4.323	KRAFT WRAPPING AND PACKAGING	134	134	134	134	134	134
4.3231	SACK KRAFT	99	99	99	99	99	99
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	35	35	35	35	35	35
4.324	FOLDING BOXBOARD	50	50	50	50	50	50
4.3241	PULP BASED FOLDING BOXBOARD	35	35	35	35	35	35
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	25	25	25	25	25	25
4.32412	OTHER PULP BASED FOLDING BOXBOARD	10	10	10	10	10	10
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	15	15	15	15	15	15
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	110	110	110	110	110	110
4.3251	OTHER WRAPPING PAPER	60	60	60	60	60	60
4.3252	OTHER PACKAGING PAPERBOARD	50	50	50	50	50	50
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	55	55	57	57	57	57
4.331	OTHER PAPER N.E.S.	30	30	32	32	32	32
4.332	OTHER PAPERBOARD N.E.S.	25	25	25	25	25	25

BOLIVIA

PROCESS	1989		1990		1991		1992		1993		1994	
	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF
	CAPA- CITY	WHICH PULP	CAPA- CITY	WHICH PULP	CAPA- CITY	WHICH PULP	CAPA- CITY	WHICH PULP	CAPA- CITY	WHICH PULP	CAPA- CITY	WHICH 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
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

TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4	PAPER AND PAPERBOARD		1	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		1	0	0	0	0	0				
4.31	HOUSEHOLD AND SANITARY PAPER		.	0	0	0	0	0				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD		1	0	0	0	0	0				
4.321	LINERBOARD		.	0	0	0	0	0				
4.3211	KRAFT LINER		.	0	0	0	0	0				
4.32111	UNBLEACHED KRAFT LINER		.	0	0	0	0	0				
4.32112	BLEACHED KRAFT LINER		.	0	0	0	0	0				
4.3212	OTHER LINERBOARD		.	0	0	0	0	0				
4.322	FLUTING MEDIUM		.	0	0	0	0	0				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM		.	0	0	0	0	0				
4.3222	OTHER FLUTING MEDIUM		.	0	0	0	0	0				
4.323	KRAFT WRAPPING AND PACKAGING		.	0	0	0	0	0				
4.3231	SACK KRAFT		.	0	0	0	0	0				
4.3232	OTHER KRAFT WRAPPING AND PACKAGING		.	0	0	0	0	0				
4.324	FOLDING BOXBOARD		.	0	0	0	0	0				
4.3241	PULP BASED FOLDING BOXBOARD		.	0	0	0	0	0				
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD		.	0	0	0	0	0				
4.32412	OTHER PULP BASED FOLDING BOXBOARD		.	0	0	0	0	0				
4.3242	WASTE PAPER BASED FOLDING BOXBOARD		.	0	0	0	0	0				
4.325	OTHER WRAPPING AND PACKAGING N.E.S.		1	0	0	0	0	0				
4.3251	OTHER WRAPPING PAPER		0	0	0	0	0	0				
4.3252	OTHER PACKAGING PAPERBOARD		1	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				

BRAZIL

PROCESS	1989		1990		1991		1992		1993	1994
	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	4648	1704	4930	1719	6112	2306	6976	2577	7964	8574
1.1 MECHANICAL PULP	440	90	440	95	447	100	516	105	548	567
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	440	90	440	95	447	100	516	105	548	567
1.2 THERMO-MECHANICAL PULP	115	38	154	38	272	38	401	38	549	598
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	115	38	154	38	272	38	401	38	549	598
1.3 SEMI-CHEMICAL PULP	60	0	60	0	60	0	60	0	60	60
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	50	0	50	0	50	0	50	0	50	50
1.32 SEMI-CHEMICAL CONIFEROUS PULP	10	0	10	0	10	0	10	0	10	10
1.4 CHEMICAL PULP TOTAL	4033	1576	4276	1586	5333	2168	5999	2434	6807	7349
1.41 UNBLEACHED SULPHITE PULP	4	4	4	4	4	4	4	4	4	4
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	4	4	4	4	4	4	4	4	4	4
1.42 BLEACHED SULPHITE PULP	32	29	32	29	32	29	43	40	48	50
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	32	29	32	29	32	29	43	40	48	50
1.43 UNBLEACHED SULPHATE PULP	1376	99	1492	99	1570	99	1650	99	1731	1716
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	239	56	289	56	289	56	289	56	289	289
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	1087	43	1203	43	1281	43	1361	43	1442	1427
1.44 BLEACHED SULPHATE+SODA PULP	2621	1444	2748	1454	3727	2036	4302	2291	5024	5579
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	2436	1352	2544	1362	3517	1944	4055	2165	4728	5227
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	185	92	204	92	210	92	247	126	296	352

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	181	0	181	0	181	0	181	0	181	181
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	82	0	82	0	82	0	82	0	82	82
2.3 PULP OF BAMBOO	58	0	58	0	58	0	58	0	58	58
2.4 PULP OF OTHER FIBRE	41	0	41	0	41	0	41	0	41	41

3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	84	42	84	42	84	42	84	42	84	84
3.1 NON-CONIFEROUS DISSOLVING PULP	25	25	25	25	25	25	25	25	25	25
3.2 CONIFEROUS DISSOLVING PULP	59	17	59	17	59	17	59	17	59	59

	1989	1990	1991	1992	1993	1994
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	5457	5756	6355	7209	7713	7859
4.1 NEWSPRINT	241	241	257	403	472	500
4.2 OTHER PRINTING AND WRITING PAPER	1452	1487	1303	2161	2377	2443
4.21 COATED PRINTING AND WRITING PAPER	100	100	100	100	100	100
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	100	100	100	100	100	100
4.22 UNCOATED PRINTING AND WRITING PAPER	1352	1387	1703	2061	2277	2343
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	59	59	141	180	197	199
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	1293	1328	1562	1881	2080	2144
4.3 OTHER PAPER AND PAPERBOARD	3764	4026	4295	4645	4864	4916
4.31 HOUSEHOLD AND SANITARY PAPER	405	419	431	463	518	534
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	3103	3353	3608	3911	4063	4096
4.321 LINERBOARD	1073	1213	1275	1389	1470	1484
4.3211 KRAFT LINER	953	1088	1148	1261	1342	1356
4.32111 UNBLEACHED KRAFT LINER	953	1088	1148	1261	1342	1356
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	120	125	127	128	128	128
4.322 FLUTING MEDIUM	709	809	872	934	960	966
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	709	809	872	934	960	966
4.323 KRAFT WRAPPING AND PACKAGING	549	590	602	612	621	624
4.3231 SACK KRAFT	307	317	320	326	335	338
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	242	273	282	286	286	286
4.324 FOLDING BOXBOARD	481	530	648	765	801	811
4.3241 PULP BASED FOLDING BOXBOARD	180	229	278	295	300	300
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	45	45	45	45	45	45
4.32412 OTHER PULP BASED FOLDING BOXBOARD	135	184	233	250	255	255
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	301	301	370	470	501	511
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	211	211	211	211	211	211
4.3251 OTHER WRAPPING PAPER	211	211	211	211	211	211
4.3252 OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	256	256	256	271	283	286
4.331 OTHER PAPER N.E.S.	176	176	176	191	203	206
4.332 OTHER PAPERBOARD N.E.S.	80	80	80	80	80	80

COLOMBIA

PROCESS	1989		1990		1991		1992		1993		1994	
	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	166	.	176	.	196	.	196	.	216	.	216	.
1.1 MECHANICAL PULP	.	.	10	.	30	.	30	.	40	.	40	.
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	34	.	34	.	34	.	34	.	34	.	34	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	30	.	30	.	30	.	30	.	30	.	30	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	4	.	4	.	4	.	4	.	4	.	4	.
1.4 CHEMICAL PULP TOTAL	132	.	132	.	132	.	132	.	142	.	142	.
1.41 UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.42 BLEACHED SULPHITE PULP	50	.	50	.	50	.	50	.	60	.	60	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	20	.	20	.	20	.	20	.	30	.	30	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	30	.	30	.	30	.	30	.	30	.	30	.
1.43 UNBLEACHED SULPHATE PULP	64	.	64	.	64	.	64	.	64	.	64	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	2	.	2	.	2	.	2	.	2	.	2	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	62	.	62	.	62	.	62	.	62	.	62	.
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	103	0	117	0	139	0	167	0	173	0	173	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	98	0	110	0	132	0	160	0	166	0	166	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	5	0	7	0	7	0	7	0	7	0	7	0
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	.	.	.	.	.	.	.	.	.	.	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.

		1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4 PAPER AND PAPERBOARD		578	617	685	721	759	759
4.1 NEWSPRINT		0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER		139	163	207	239	262	262
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		439	454	478	482	497	497
4.31 HOUSEHOLD AND SANITARY PAPER		91	94	100	101	101	101
4.32 WRAPPING AND PACKAGING PAPER AND BOARD		300	312	331	334	349	349
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		48	48	47	47	47	47
4.331 OTHER PAPER N.E.S.		.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.		.	.	.	.	.	.

EQUADOR

PROCESS	1989		1990		1991		1992		1993		1994	
	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	6	0	7	0	8	0	8	0	8	0	8	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	6	0	7	0	8	0	8	0	8	0	8	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			74	77	77	77	77	77			77	
4.1 NEWSPRINT			0	0	0	0	0	0			0	
4.2 OTHER PRINTING AND WRITING PAPER			0	0	0	0	0	0			0	
4.21 COATED PRINTING AND WRITING PAPER			0	0	0	0	0	0			0	
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER			0	0	0	0	0	0			0	
4.212 COATED WOODFREE PRINTING & WRITING PAPER			0	0	0	0	0	0			0	
4.22 UNCOATED PRINTING AND WRITING PAPER			0	0	0	0	0	0			0	
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			0	0	0	0	0	0			0	
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER			0	0	0	0	0	0			0	
4.3 OTHER PAPER AND PAPERBOARD			74	77	77	77	77	77			77	
4.31 HOUSEHOLD AND SANITARY PAPER			22	25	25	25	25	25			25	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD			52	52	52	52	52	52			52	
4.321 LINERBOARD			0	0	0	0	0	0			0	
4.3211 KRAFT LINER			0	0	0	0	0	0			0	
4.32111 UNBLEACHED KRAFT LINER			0	0	0	0	0	0			0	
4.32112 BLEACHED KRAFT LINER			0	0	0	0	0	0			0	
4.3212 OTHER LINERBOARD			0	0	0	0	0	0			0	
4.322 FLUTING MEDIUM			28	28	28	28	28	28			28	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM			0	0	0	0	0	0			0	
4.3222 OTHER FLUTING MEDIUM			28	28	28	28	28	28			28	
4.323 KRAFT WRAPPING AND PACKAGING			13	18	18	18	18	18			18	
4.3231 SACK KRAFT			13	13	13	13	13	13			13	
4.3232 OTHER KRAFT WRAPPING AND PACKAGING			5	5	5	5	5	5			5	
4.324 FOLDING BOXBOARD			6	6	6	6	6	6			6	
4.3241 PULP BASED FOLDING BOXBOARD			0	0	0	0	0	0			0	
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD			0	0	0	0	0	0			0	
4.32412 OTHER PULP BASED FOLDING BOXBOARD			0	0	0	0	0	0			0	
4.3242 WASTE PAPER BASED FOLDING BOXBOARD			6	6	6	6	6	6			6	
4.325 OTHER WRAPPING AND PACKAGING N.E.S.			0	0	0	0	0	0			0	
4.3251 OTHER WRAPPING PAPER			0	0	0	0	0	0			0	
4.3252 OTHER PACKAGING PAPERBOARD			0	0	0	0	0	0			0	
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			0	0	0	0	0	0			0	
4.331 OTHER PAPER N.E.S.			0	0	0	0	0	0			0	
4.332 OTHER PAPERBOARD N.E.S.			0	0	0	0	0	0			0	

PARAGUAY

PROCESS	1989		1990		1991		1992		1993		1994
	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 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

TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
		1989	1990	1991	1992	1993	1994				
4 PAPER AND PAPERBOARD		15	15	15	15	15	15				
4.1 NEWSPRINT		.	.	.	.	.	.				
4.2 OTHER PRINTING AND WRITING PAPER		.	.	.	.	.	.				
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		15	15	15	15	15	15				
4.31 HOUSEHOLD AND SANITARY PAPER		4	4	4	4	4	4				
4.32 WRAPPING AND PACKAGING PAPER AND BOARD		11	11	11	11	11	11				
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		4	4	4	4	4	4				
4.3221 SEMI-CHEMICAL FLUTING MEDIUM		1	1	1	1	1	1				
4.3222 OTHER FLUTING MEDIUM		3	3	3	3	3	3				
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		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				

PERU

PROCESS	1989		1990		1991		1992		1993		1994	
	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	15	0	15	0	15	0	15	0	15	0	15	15
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	15	0	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	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	15	0	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	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	15	0	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	0	296	296
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	296	0	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	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

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	392	397	397	397	397	397
4.1 NEWSPRINT	110	110	110	110	110	110
4.2 OTHER PRINTING AND WRITING PAPER	93	93	93	93	93	93
4.21 COATED PRINTING AND WRITING PAPER	5	5	5	5	5	5
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	88	88	88	88	88	88
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	189	194	194	194	194	194
4.31 HOUSEHOLD AND SANITARY PAPER	36	41	41	41	41	41
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	149	149	149	149	149	149
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	47	47	47	47	47	47
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	47	47	47	47	47	47
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	4	4	4	4	4	4
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	4	4	4	4	4	4

URUGUAY

PROCESS	1989		1990		1991		1992		1993		1994	
	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	32	0	32	0	34	0	34	0	34	0	34	0
1.1 MECHANICAL PULP	2	0	2	0	2	0	2	0	2	0	2	0
1.11 MECHANICAL NON-CONIFEROUS PULP	1	0	1	0	1	0	1	0	1	0	1	0
1.12 MECHANICAL CONIFEROUS PULP	1	0	1	0	1	0	1	0	1	0	1	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	3	0	3	0	3	0	3	0	3	0	3	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	3	0	3	0	3	0	3	0	3	0	3	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	27	0	27	0	29	0	29	0	29	0	29	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	27	0	27	0	29	0	29	0	29	0	29	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	20	0	20	0	22	0	22	0	22	0	22	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	7	0	7	0	7	0	7	0	7	0	7	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

		1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4 PAPER AND PAPERBOARD		27	27	27	30	30	30
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		27	27	27	30	30	30
4.31 HOUSEHOLD AND SANITARY PAPER		0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD		23	23	23	25	25	25
4.321 LINERBOARD		12	12	12	12	12	12
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		12	12	12	12	12	12
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		11	11	11	13	13	13
4.3231 SACK KRAFT		4	4	4	4	4	4
4.3232 OTHER KRAFT WRAPPING AND PACKAGING		7	7	7	9	9	9
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		4	4	4	5	5	5
4.331 OTHER PAPER N.E.S.		*	*	*	*	*	*
4.332 OTHER PAPERBOARD N.E.S.		*	*	*	*	*	*

VENEZUELA

PROCESS	1989		1990		1991		1992		1993		1994	
	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												
1 WOOD PULP FOR PAPER AND PAPERBOARD	184	0	184	0	184	0	284	0	384	0	384	0
1.1 MECHANICAL PULP	34	0	34	0	34	0	134	0	234	0	234	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	150	0	150	0	150	0	150	0	150	0	150	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	150	0	150	0	150	0	150	0	150	0	150	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	785	785	785	785	935	935	985	985	985	985	985	985
4.1 NEWSPRINT	0	0	0	0	200	200	200	200	200	200	200	200
4.2 OTHER PRINTING AND WRITING PAPER	110	110	110	110	110	110	110	110	110	110	110	110
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	675	675	675	675	675	675	675	675	675	675	675	675
4.31 HOUSEHOLD AND SANITARY PAPER	178	178	178	178	178	178	178	178	178	178	178	178
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	484	484	484	484	484	484	484	484	484	484	484	484
4.321 LINERBOARD	131	131	131	131	131	131	131	131	131	131	131	131
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	66	66	66	66	66	66	66	66	66	66	66	66
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	137	137	137	137	137	137	137	137	137	137	137	137
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	150	150	150	150	150	150	150	150	150	150	150	150
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.	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	13	13	13	13	13	13	13	13	13	13	13	13
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

BANGLADESH

PROCESS	1989		1990		1991		1992		1993		1994	
	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	53	0	53	0	53	0	53	0	53	0	53	53
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	41	0	41	0	41	0	41	0	41	0	41	41
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	*	*	*	*	*	*	*	*	*	*	*	*
1.32 SEMI-CHEMICAL CONIFEROUS PULP	*	*	*	*	*	*	*	*	*	*	*	*
1.4 CHEMICAL PULP TOTAL	12	0	12	0	12	0	12	0	12	0	12	12
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	9	0	9	0	9	0	9	0	9	0	9	9
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	*	*	*	*	*	*	*	*	*	*	*	*
1.422 BLEACHED CONIFEROUS SULPHITE PULP	*	*	*	*	*	*	*	*	*	*	*	*
1.43 UNBLEACHED SULPHATE PULP	3	0	3	0	3	0	3	0	3	0	3	3
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	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	63	0	63	0	63	0	63	0	63	0	63	63
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	15	0	15	0	15	0	15	0	15	0	15	15
2.3 PULP OF BAMBOO	42	0	42	0	42	0	42	0	42	0	42	42
2.4 PULP OF OTHER FIBRE	6	0	6	0	6	0	6	0	6	0	6	6

3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	5	0	5	0	5	0	5	0	5	0	5	5
3.1 NON-CONIFEROUS DISSOLVING PULP	5	0	5	0	5	0	5	0	5	0	5	5
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												
1989 1990 1991 1992 1993 1994												
4 PAPER AND PAPERBOARD	108	108	108	108	108	108						
4.1 NEWSPRINT	38	38	38	38	38	38						
4.2 OTHER PRINTING AND WRITING PAPER	62	62	62	62	62	62						
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	52	52	52	52	52	52						
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	10	10	10	10	10	10						
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	42	42	42	42	42	42						
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	5	5	5	5	5	5						
4.321 LINERBOARD	2	2	2	2	2	2						
4.3211 KRAFT LINER	2	2	2	2	2	2						
4.32111 UNBLEACHED KRAFT LINER	2	2	2	2	2	2						
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	3	3	3	3	3	3						
4.3231 SACK KRAFT	*	*	*	*	*	*						
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	*	*	*	*	*	*						
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	3	3	3	3	3	3						
4.331 OTHER PAPER N.E.S.	3	3	3	3	3	3						
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0						

MYANMAR

PROCESS	1989		1990		1991		1992		1993		1994	
	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	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	20	0	20	0	20	0	20	0	20	0	20	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	20	0	20	0	20	0	20	0	20	0	20	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	26	26	26	26	28	28	28	28	28	28	28	28
4.1 NEWSPRINT	0	0	0	0	0	0	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	17	17	17	17	17	17	17	17	17	17	17	17
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	17	17	17	17	17	17	17	17	17	17	17	17
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	17	17	17	17	17	17	17	17	17	17	17	17
4.3 OTHER PAPER AND PAPERBOARD	9	9	9	9	11	11	11	11	11	11	11	11
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	9	9	9	9	11	11	11	11	11	11	11	11
4.321 LINERBOARD	0	0	0	0	2	2	2	2	2	2	2	2
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	2	2	2	2	2	2	2	2
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	8	8	8	8	8	8	8	8	8	8	8	8
4.3231 SACK KRAFT	8	8	8	8	8	8	8	8	8	8	8	8
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	1	1	1	1	1	1	1	1	1	1	1	1
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	1	1	1	1	1	1	1	1	1	1	1	1
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

CHINA

PROCESS	1989		1990		1991		1992		1993		1994	
	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	1785	0	1785	0	1785	0	1785	0	1785	0	1785	0
1.1 MECHANICAL PULP	500	0	500	0	500	0	500	0	500	0	500	0
1.11 MECHANICAL NON-CONIFEROUS PULP	250	0	250	0	250	0	250	0	250	0	250	0
1.12 MECHANICAL CONIFEROUS PULP	250	0	250	0	250	0	250	0	250	0	250	0
1.2 THERMO-MECHANICAL PULP	55	0	55	0	55	0	55	0	55	0	55	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	25	0	25	0	25	0	25	0	25	0	25	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	30	0	30	0	30	0	30	0	30	0	30	0
1.3 SEMI-CHEMICAL PULP	30	0	30	0	30	0	30	0	30	0	30	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	20	0	20	0	20	0	20	0	20	0	20	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	10	0	10	0	10	0	10	0	10	0	10	0
1.4 CHEMICAL PULP TOTAL	1200	0	1200	0	1200	0	1200	0	1200	0	1200	0
1.41 UNBLEACHED SULPHITE PULP	30	0	30	0	30	0	30	0	30	0	30	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	10	0	10	0	10	0	10	0	10	0	10	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	20	0	20	0	20	0	20	0	20	0	20	0
1.42 BLEACHED SULPHITE PULP	70	0	70	0	70	0	70	0	70	0	70	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	20	0	20	0	20	0	20	0	20	0	20	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	50	0	50	0	50	0	50	0	50	0	50	0
1.43 UNBLEACHED SULPHATE PULP	1100	0	1100	0	1100	0	1100	0	1100	0	1100	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	100	0	100	0	100	0	100	0	100	0	100	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	1000	0	1000	0	1000	0	1000	0	1000	0	1000	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	8950	0	8950	0	8950	0	8950	0	8950	0	8950	0
2.1 PULP OF STRAW	4000	0	4000	0	4000	0	4000	0	4000	0	4000	0
2.2 PULP OF BAGASSE	300	0	300	0	300	0	300	0	300	0	300	0
2.3 PULP OF BAMBOO	200	0	200	0	200	0	200	0	200	0	200	0
2.4 PULP OF OTHER FIBRE	4450	0	4450	0	4450	0	4450	0	4450	0	4450	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	35	0	35	0	35	0	35	0	35	0	35	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	35	0	35	0	35	0	35	0	35	0	35	0

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	13350	13350	13350	13350	13350	13350
4.1	NEWSPRINT	700	700	700	700	700	700
4.2	OTHER PRINTING AND WRITING PAPER	3500	3500	3500	3500	3500	3500
4.21	COATED PRINTING AND WRITING PAPER	200	200	200	200	200	200
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	100	100	100	100	100	100
4.212	COATED WOODFREE PRINTING & WRITING PAPER	100	100	100	100	100	100
4.22	UNCOATED PRINTING AND WRITING PAPER	3300	3300	3300	3300	3300	3300
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	900	900	900	900	900	900
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	2400	2400	2400	2400	2400	2400
4.3	OTHER PAPER AND PAPERBOARD	9150	9150	9150	9150	9150	9150
4.31	HOUSEHOLD AND SANITARY PAPER	70	70	70	70	70	70
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	4950	4950	4950	4950	4950	4950
4.321	LINERBOARD	900	900	900	900	900	900
4.3211	KRAFT LINER	800	800	800	800	800	800
4.32111	UNBLEACHED KRAFT LINER	700	700	700	700	700	700
4.32112	BLEACHED KRAFT LINER	100	100	100	100	100	100
4.3212	OTHER LINERBOARD	100	100	100	100	100	100
4.322	FLUTING MEDIUM	1000	1000	1000	1000	1000	1000
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	250	250	250	250	250	250
4.3222	OTHER FLUTING MEDIUM	750	750	750	750	750	750
4.323	KRAFT WRAPPING AND PACKAGING	1000	1000	1000	1000	1000	1000
4.3231	SACK KRAFT	550	550	550	550	550	550
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	450	450	450	450	450	450
4.324	FOLDING BOXBOARD	1100	1100	1100	1100	1100	1100
4.3241	PULP BASED FOLDING BOXBOARD	800	800	800	800	800	800
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	200	200	200	200	200	200
4.32412	OTHER PULP BASED FOLDING BOXBOARD	600	600	600	600	600	600
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	300	300	300	300	300	300
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	950	950	950	950	950	950
4.3251	OTHER WRAPPING PAPER	250	250	250	250	250	250
4.3252	OTHER PACKAGING PAPERBOARD	700	700	700	700	700	700
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	4130	4130	4130	4130	4130	4130
4.331	OTHER PAPER N.E.S.	1900	1900	1900	1900	1900	1900
4.332	OTHER PAPERBOARD N.E.S.	2230	2230	2230	2230	2230	2230

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

CYPRUS

PROCESS	1989		1990		1991		1992		1993		1994	
	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	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

		1989	1990	1991	1992	1993	1994
		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	1989		1990		1991		1992		1993		1994	
	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	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												
		1989	1990	1991	1992	1993	1994					
4 PAPER AND PAPERBOARD		53	53	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		53	53	53	53	53	53					
4.31 HOUSEHOLD AND SANITARY PAPER		1	1	1	1	1	1					
4.32 WRAPPING AND PACKAGING PAPER AND BOARD		52	52	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		52	52	52	52	52	52					
4.3221 SEMI-CHEMICAL FLUTING MEDIUM		0	0	0	0	0	0					
4.3222 OTHER FLUTING MEDIUM		52	52	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					

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

INDIA

		1989		1990		1991		1992		1993	1994
PROCESS		TOTAL CAPA-	OF WHICH CITY PULP	TOTAL CAPA-	OF WHICH CITY PULP	TOTAL CAPA-	OF WHICH CITY PULP	TOTAL CAPA-	OF WHICH CITY PULP	TOTAL CAPA-	TOTAL CAPA-
		1000 METRIC TONS (AIR DRY) PER YEAR									
1	WOOD PULP FOR PAPER AND PAPERBOARD	750	70	750	70	750	70	750	70	750	750
1.1	MECHANICAL PULP	80	0	80	0	80	0	80	0	80	80
1.11	MECHANICAL NON-CONIFEROUS PULP	80	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	80	0	80	0	80	0	80	0	80	80
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	80	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	510	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	250	30	250	30	250	30	250	30	250	250
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	250	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	250	50	250	50	250	50	250	50	250	250
3.1	NON-CONIFEROUS DISSOLVING PULP	250	50	250	50	250	50	250	50	250	250
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			2040	2040	2040	2040	2040	2040		
4.1	NEWSPRINT			300	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			900	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			890	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			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			410	410	410	410	410	410		
4.3231	SACK KRAFT			10	10	10	10	10	10		
4.3232	OTHER KRAFT WRAPPING AND PACKAGING			400	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.			400	400	400	400	400	400		
4.3251	OTHER WRAPPING PAPER			0	0	0	0	0	0		
4.3252	OTHER PACKAGING PAPERBOARD			400	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		

INDONESIA

PROCESS	1989		1990		1991		1992		1993		1994	
	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 CITY	CAPA- CITY	TOTAL CITY	CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	417	135	612	235	642	235	592	235	592		592	
1.1 MECHANICAL PULP	10	0	10	0	10	0	10	0	10		10	
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0		0	
1.12 MECHANICAL CONIFEROUS PULP	10	0	10	0	10	0	10	0	10		10	
1.2 THERMO-MECHANICAL PULP	0	0	0	0	30	0	30	0	30		30	
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	30	0	30	0	30		30	
1.3 SEMI-CHEMICAL PULP	48	0	108	0	108	0	108	0	108		108	
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	48	0	108	0	108	0	108	0	108		108	
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0		0	
1.4 CHEMICAL PULP TOTAL	359	135	494	235	494	235	444	235	444		444	
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	135	0	135	0	135	0	135	0	135		135	
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0		0	
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	135	0	135	0	135	0	135	0	135		135	
1.44 BLEACHED SULPHATE+SODA PULP	224	135	359	235	359	235	309	235	309		309	
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	89	0	224	100	224	100	224	100	224		224	
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	135	135	135	135	135	135	85	135	85		85	
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	477	.	477	.	477	.	477	.	477		477	
2.1 PULP OF STRAW	43	.	43	.	43	.	43	.	43		43	
2.2 PULP OF BAGASSE	183	.	183	.	183	.	183	.	183		183	
2.3 PULP OF BAMBOO	11	.	11	.	11	.	11	.	11		11	
2.4 PULP OF OTHER FIBRE	240	.	240	.	240	.	240	.	240		240	
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	50	0	50		50	
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	50	0	50		50	

		1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4 PAPER AND PAPERBOARD		1384	1474	1608	1608	1608	1608
4.1 NEWSPRINT		180	180	230	230	230	230
4.2 OTHER PRINTING AND WRITING PAPER		490	590	590	590	590	590
4.21 COATED PRINTING AND WRITING PAPER		100	100	100	100	100	100
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER		0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER		100	100	100	100	100	100
4.22 UNCOATED PRINTING AND WRITING PAPER		390	490	490	490	490	490
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER		0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER		390	490	490	490	490	490
4.3 OTHER PAPER AND PAPERBOARD		714	724	788	788	788	788
4.31 HOUSEHOLD AND SANITARY PAPER		16	26	26	26	26	26
4.32 WRAPPING AND PACKAGING PAPER AND BOARD		682	682	742	742	742	742
4.321 LINERBOARD		150	150	210	210	210	210
4.3211 KRAFT LINER		150	150	210	210	210	210
4.32111 UNBLEACHED KRAFT LINER		150	150	210	210	210	210
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		136	136	136	136	136	136
4.3221 SEMI-CHEMICAL FLUTING MEDIUM		100	100	100	100	100	100
4.3222 OTHER FLUTING MEDIUM		36	36	36	36	36	36
4.323 KRAFT WRAPPING AND PACKAGING		168	168	168	168	168	168
4.3231 SACK KRAFT		135	135	135	135	135	135
4.3232 OTHER KRAFT WRAPPING AND PACKAGING		33	33	33	33	33	33
4.324 FOLDING BOXBOARD		228	228	228	228	228	228
4.3241 PULP BASED FOLDING BOXBOARD		60	60	60	60	60	60
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD		60	60	60	60	60	60
4.32412 OTHER PULP BASED FOLDING BOXBOARD		0	0	0	0	0	0
4.3242 WASTE PAPER BASED FOLDING BOXBOARD		168	168	168	168	168	168
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	20	20	20	20
4.331 OTHER PAPER N.E.S.		16	16	20	20	20	20
4.332 OTHER PAPERBOARD N.E.S.		0	0	0	0	0	0

IRAN

PROCESS	1989		1990		1991		1992		1993		1994	
	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	120	0	120	0	120	0	270	0	270	270	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	60	0	60	60	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	60	0	60	60	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	90	0	90	90	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	90	0	90	90	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	120	0	120	0	120	0	120	0	120	120	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	120	0	120	0	120	0	120	0	120	120	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	120	0	120	0	120	0	120	0	120	120	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	60	0	60	0	60	0	90	0	90	90	0
2.1	PULP OF STRAW	0	0	0	0	0	0	30	0	30	30	0
2.2	PULP OF BAGASSE	60	0	60	0	60	0	60	0	60	60	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

	1989 1990 1991 1992 1993 1994						
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4	PAPER AND PAPERBOARD	304	334	334	524	524	524
4.1	NEWSPRINT	0	0	0	50	50	50
4.2	OTHER PRINTING AND WRITING PAPER	90	105	105	135	135	135
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	90	105	105	135	135	135
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	90	105	105	135	135	135
4.3	OTHER PAPER AND PAPERBOARD	214	229	229	339	339	339
4.31	HOUSEHOLD AND SANITARY PAPER	9	24	24	24	24	24
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	205	205	205	315	315	315
4.321	LINERBOARD	60	60	60	60	60	60
4.3211	KRAFT LINER	60	60	60	60	60	60
4.32111	UNBLEACHED KRAFT LINER	60	60	60	60	60	60
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	110	110	110
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	80	80	80
4.3222	OTHER FLUTING MEDIUM	0	0	0	30	30	30
4.323	KRAFT WRAPPING AND PACKAGING	90	90	90	90	90	90
4.3231	SACK KRAFT	*	*	*	*	*	*
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	*	*	*	*	*	*
4.324	FOLDING BOXBOARD	55	55	55	55	55	55
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	55	55	55	55	55	55
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

IRAQ

PROCESS	1989		1990		1991		1992		1993		1994	
	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	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	101	0	101	0	101	0	101	0	101	0	101	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	27	0	27	0	27	0	27	0	27	0	27	0
2.3 PULP OF BAMBOO	0	0	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	0	74	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

		1989	1990	1991	1992	1993	1994
		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	.	.	.	.	.	.
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.
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	.	.	.	.	.	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
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

PROCESS	1989		1990		1991		1992		1993		1994	
	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
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD	195	210	215	215	215	215	215	215	215	215	215	215
4.1 NEWSPRINT	2	2	2	2	2	2	2	2	2	2	2	2
4.2 OTHER PRINTING AND WRITING PAPER	67	71	75	75	75	75	75	75	75	75	75	75
4.21 COATED PRINTING AND WRITING PAPER	7	7	7	7	7	7	7	7	7	7	7	7
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	7	7	7	7	7	7	7	7	7	7	7	7
4.22 UNCOATED PRINTING AND WRITING PAPER	60	64	68	68	68	68	68	68	68	68	68	68
4.221 UNCOATED WOOD CONTAINING PRINT/WRIT PAPER	5	5	5	5	5	5	5	5	5	5	5	5
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	55	59	63	63	63	63	63	63	63	63	63	63
4.3 OTHER PAPER AND PAPERBOARD	126	137	138	138	138	138	138	138	138	138	138	138
4.31 HOUSEHOLD AND SANITARY PAPER	40	49	49	49	49	49	49	49	49	49	49	49
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	81	83	84	84	84	84	84	84	84	84	84	84
4.321 LINERBOARD	11	11	11	11	11	11	11	11	11	11	11	11
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	11	11	11	11	11	11	11	11	11	11	11	11
4.322 FLUTING MEDIUM	55	57	58	58	58	58	58	58	58	58	58	58
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	55	57	58	58	58	58	58	58	58	58	58	58
4.323 KRAFT WRAPPING AND PACKAGING	3	3	3	3	3	3	3	3	3	3	3	3
4.3231 SACK KRAFT	0	0	0	0	0	0	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	3	3	3	3	3	3	3	3	3	3	3	3
4.324 FOLDING BOXBOARD	12	12	12	12	12	12	12	12	12	12	12	12
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	12	12	12	12	12	12	12	12	12	12	12	12
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	5	5	5	5	5	5	5	5	5	5	5	5
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.	5	5	5	5	5	5	5	5	5	5	5	5

JAPAN

		1989		1990		1991		1992		1993		1994	
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	13146	799	13521	844	14155	943	14822	943	15333		15646	
1.1	MECHANICAL PULP	1588	5	1600	5	1626	5	1626	5	1626		1626	
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0		0	
1.12	MECHANICAL CONIFEROUS PULP	1588	5	1606	5	1626	5	1626	5	1626		1626	
1.2	THERMO-MECHANICAL PULP	1717	0	1830	0	1830	0	1830	0	1830		1830	
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0		0	
1.22	THERMO-MECHANICAL CONIFEROUS PULP	1717	0	1830	0	1830	0	1830	0	1830		1830	
1.3	SEMI-CHEMICAL PULP	1002	16	1002	16	1002	16	1002	16	1002		1002	
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	601	16	601	16	601	16	601	16	601		601	
1.32	SEMI-CHEMICAL CONIFEROUS PULP	401	0	401	0	401	0	401	0	401		401	
1.4	CHEMICAL PULP TOTAL	8839	778	9083	822	9697	922	10364	922	10875		11188	
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	59	20	59	20	59	20	59	20	59		59	
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	12	0	12	0	12	0	12	0	12		12	
1.422	BLEACHED CONIFEROUS SULPHITE PULP	47	20	47	20	47	20	47	20	47		47	
1.43	UNBLEACHED SULPHATE PULP	2008	270	2788	270	2788	270	2788	270	2788		2788	
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	421	24	418	24	418	24	418	24	418		418	
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	2387	246	2370	246	2370	246	2370	246	2370		2370	
1.44	BLEACHED SULPHATE+SODA PULP	5972	488	6236	533	6850	632	7517	632	8028		8341	
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	4960	457	5142	502	5696	601	6342	601	6751		7064	
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	1012	31	1094	31	1154	31	1175	31	1277		1277	
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	325	308	325	308	325	308	325	308	325		325	
3.1	NON-CONIFEROUS DISSOLVING PULP	195	185	195	185	195	185	195	185	195		195	
3.2	CONIFEROUS DISSOLVING PULP	130	123	130	123	130	123	130	123	130		130	
		1989	1990	1991	1992	1993	1994						
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR													
4	PAPER AND PAPERBOARD		28847	30251	32005	33260	34613	35604					
4.1	NEWSPRINT		3412	3610	3882	4145	4274	4360					
4.2	OTHER PRINTING AND WRITING PAPER		8870	9591	10572	11221	12110	12675					
4.21	COATED PRINTING AND WRITING PAPER		3653	3976	4428	4514	4951	5198					
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER		.	.	.	.	.	.					
4.212	COATED WOODFREE PRINTING & WRITING PAPER		.	.	.	.	.	.					
4.22	UNCOATED PRINTING AND WRITING PAPER		5217	5615	6144	6707	7159	7477					
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER		2333	2418	2493	2543	2624	2686					
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER		2884	3197	3651	4164	4535	4791					
4.3	OTHER PAPER AND PAPERBOARD		16565	17050	17551	17894	18229	18569					
4.31	HOUSEHOLD AND SANITARY PAPER		1473	1533	1576	1608	1640	1673					
4.32	WRAPPING AND PACKAGING PAPER AND BOARD		12132	12419	12714	12945	13179	13418					
4.321	LINERBOARD		5322	5442	5576	5687	5800	5916					
4.3211	KRAFT LINER		2934	2993	3053	3114	3176	3239					
4.32111	UNBLEACHED KRAFT LINER		.	.	.	.	.	.					
4.32112	BLEACHED KRAFT LINER		.	.	.	.	.	.					
4.3212	OTHER LINERBOARD		2388	2449	2523	2573	2624	2677					
4.322	FLUTING MEDIUM		3173	3241	3320	3386	3454	3523					
4.3221	SEMI-CHEMICAL FLUTING MEDIUM		1544	1575	1606	1638	1671	1704					
4.3222	OTHER FLUTING MEDIUM		1629	1666	1714	1748	1783	1819					
4.323	KRAFT WRAPPING AND PACKAGING		1315	1362	1420	1450	1478	1508					
4.3231	SACK KRAFT		700	718	734	748	763	778					
4.3232	OTHER KRAFT WRAPPING AND PACKAGING		615	644	686	702	715	730					
4.324	FOLDING BOXBOARD		1895	1938	1957	1976	1996	2016					
4.3241	PULP BASED FOLDING BOXBOARD		774	782	789	797	805	813					
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD		.	.	.	.	.	.					
4.32412	OTHER PULP BASED FOLDING BOXBOARD		.	.	.	.	.	.					
4.3242	WASTE PAPER BASED FOLDING BOXBOARD		1121	1156	1168	1179	1191	1203					
4.325	OTHER WRAPPING AND PACKAGING N.E.S.		427	430	441	446	451	455					
4.3251	OTHER WRAPPING PAPER		17	17	17	18	18	18					
4.3252	OTHER PACKAGING PAPERBOARD		410	419	424	428	433	437					
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL		2960	3098	3261	3341	3410	3478					
4.331	OTHER PAPER N.E.S.		1683	1779	1896	1949	1990	2029					
4.332	OTHER PAPERBOARD N.E.S.		1277	1319	1365	1392	1420	1449					

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

JORDAN

PROCESS	1989		1990		1991		1992		1993		1994	
	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	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
1989 1990 1991 1992 1993 1994												
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4	PAPER AND PAPERBOARD		19	20	23	23	23	23				
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	20	23	23	23	23				
4.31	HOUSEHOLD AND SANITARY PAPER		7	7	7	7	7	7				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD		10	11	12	12	12	12				
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		8	9	10	10	10	10				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM		0	0	0	0	0	0				
4.3222	OTHER FLUTING MEDIUM		8	9	10	10	10	10				
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		2	2	4	4	4	4				
4.331	OTHER PAPER N.E.S.		0	0	0	0	0	0				
4.332	OTHER PAPERBOARD N.E.S.		2	2	4	4	4	4				

KAMPUCHEA, DEMOCRATIC

PROCESS	1989		1990		1991		1992		1993		1994
	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	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	6	0	6	0	6	0	6	0	6	0	6
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	1	0	1	0	1	0	1	0	1	0	1
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

		1989	1990	1991	1992	1993	1994
		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

FAD PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

KOREA, DEM. PEOPLE'S REP.

PROCESS	1989		1990		1991		1992		1993		1994	
	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 PULP	CITY	MARKET PULP	CITY	MARKET PULP	CITY	MARKET PULP	CITY	MARKET PULP	CITY	MARKET PULP
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

		1989	1990	1991	1992	1993	1994
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 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		.	.	.	.	.	.
4.331 OTHER PAPER N.E.S.		.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.		.	.	.	.	.	.

KOREA, REPUBLIC OF

[illegible]

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	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

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	4641	5023	5025	5025	5025	5025
4.1	NEWSPRINT	448	580	580	580	580	580
4.2	OTHER PRINTING AND WRITING PAPER	911	1005	1005	1005	1005	1005
4.21	COATED PRINTING AND WRITING PAPER	330	360	360	360	360	360
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	330	360	360	360	360	360
4.22	UNCOATED PRINTING AND WRITING PAPER	581	645	645	645	645	645
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	.	.	.	.
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.
4.3	OTHER PAPER AND PAPERBOARD	3282	3438	3440	3440	3440	3440
4.31	HOUSEHOLD AND SANITARY PAPER	190	221	223	223	223	223
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	2911	3035	3035	3035	3035	3035
4.321	LINERBOARD	1133	1213	1213	1213	1213	1213
4.3211	KRAFT LINER	.	.	.	.	.	.
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	.	.	.	.	.	.
4.322	FLUTING MEDIUM	676	676	676	676	676	676
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	676	676	676	676	676	676
4.323	KRAFT WRAPPING AND PACKAGING	229	229	229	229	229	229
4.3231	SACK KRAFT	229	229	229	229	229	229
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324	FOLDING BOXBOARD	756	800	800	800	800	800
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	756	800	800	800	800	800
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	117	117	117	117	117	117
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252	OTHER PACKAGING PAPERBOARD	117	117	117	117	117	117
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	181	182	182	182	182	182
4.331	OTHER PAPER N.E.S.	181	182	182	182	182	182
4.332	OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

LEBANON

PROCESS	1989		1990		1991		1992		1993		1994	
	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	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	45	45	45	45	45	45	45	45	45	45	45	45
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	45	45	45	45	45	45	45	45	45	45	45	45
4.31 HOUSEHOLD AND SANITARY PAPER	2	2	2	2	2	2	2	2	2	2	2	2
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	43	43	43	43	43	43	43	43	43	43	43	43
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	13	13	13	13	13	13	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	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	20	20	20	20	20	20	20	20	20	20	20	20
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	20	20	20	20	20	20	20	20	20	20	20	20
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	10	10	10	10	10	10	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	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

MALAYSIA

PROCESS	1989		1990		1991		1992		1993		1994	
	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		110	0	120	0	120	0	120	0	120	120
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		110	0	120	0	120	0	120	0	120	120
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP		110	0	120	0	120	0	120	0	120	120
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

PROCESS	1989		1990		1991		1992		1993		1994	
	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
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4	PAPER AND PAPERBOARD		228	237	349	374	374	374	374	374	374	374
4.1	NEWSPRINT		0	0	75	100	100	100	100	100	100	100
4.2	OTHER PRINTING AND WRITING PAPER		128	128	165	165	165	165	165	165	165	165
4.21	COATED PRINTING AND WRITING PAPER		0	0	40	40	40	40	40	40	40	40
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	40	40	40	40	40	40	40	40
4.22	UNCOATED PRINTING AND WRITING PAPER		128	128	125	125	125	125	125	125	125	125
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		128	128	125	125	125	125	125	125	125	125
4.3	OTHER PAPER AND PAPERBOARD		100	109	109	109	109	109	109	109	109	109
4.31	HOUSEHOLD AND SANITARY PAPER		41	41	41	41	41	41	41	41	41	41
4.32	WRAPPING AND PACKAGING PAPER AND BOARD		43	52	52	52	52	52	52	52	52	52
4.321	LINERBOARD		20	20	20	20	20	20	20	20	20	20
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		20	20	20	20	20	20	20	20	20	20
4.322	FLUTING MEDIUM		9	9	9	9	9	9	9	9	9	9
4.3221	SEMI-CHEMICAL FLUTING MEDIUM		0	0	0	0	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM		9	9	9	9	9	9	9	9	9	9
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		14	23	23	23	23	23	23	23	23	23
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		14	23	23	23	23	23	23	23	23	23
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		16	16	16	16	16	16	16	16	16	16
4.331	OTHER PAPER N.E.S.		13	13	13	13	13	13	13	13	13	13
4.332	OTHER PAPERBOARD N.E.S.		3	3	3	3	3	3	3	3	3	3

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

MONGOLIA

PROCESS	1989		1990		1991		1992		1993		1994
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	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	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	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

NEPAL

PROCESS	1989		1990		1991		1992		1993		1994	
	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	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

1989 1990 1991 1992 1993 1994												

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			8	8	8	8	8	8			
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			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			.	.	.	.	.	.			
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			

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

PAKISTAN

		1989		1990		1991		1992		1993	1994
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	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	383	0	383	0	383	0	383	0	383	383
2.1	PULP OF STRAW	142	0	142	0	142	0	142	0	142	142
2.2	PULP OF BAGASSE	142	0	142	0	142	0	142	0	142	142
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	99	0	99	0	99	0	99	0	99	99
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
		1989	1990	1991	1992	1993	1994				
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR									
4	PAPER AND PAPERBOARD		330	380	379	379	379	379			
4.1	NEWSPRINT		53	59	66	66	66	66			
4.2	OTHER PRINTING AND WRITING PAPER		156	175	195	195	195	195			
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		156	175	195	195	195	195			
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER		156	175	195	195	195	195			
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER		0	0	0	0	0	0			
4.3	OTHER PAPER AND PAPERBOARD		171	146	118	118	118	118			
4.31	HOUSEHOLD AND SANITARY PAPER		0	0	0	0	0	0			
4.32	WRAPPING AND PACKAGING PAPER AND BOARD		99	99	99	99	99	99			
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		19	19	19	19	19	19			
4.3221	SEMI-CHEMICAL FLUTING MEDIUM		19	19	19	19	19	19			
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		80	80	80	80	80	80			
4.3241	PULP BASED FOLDING BOXBOARD		80	80	80	80	80	80			
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD		0	0	0	0	0	0			
4.32412	OTHER PULP BASED FOLDING BOXBOARD		80	80	80	80	80	80			
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		72	47	19	19	19	19			
4.331	OTHER PAPER N.E.S.		72	47	19	19	19	19			
4.332	OTHER PAPERBOARD N.E.S.		0	0	0	0	0	0			

PHILIPPINES

		1989		1990		1991		1992		1993		1994	
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	162	0	162	0	162	0	162	0	162	162		
1.1	MECHANICAL PULP	37	0	37	0	37	0	37	0	37	37		
1.11	MECHANICAL NON-CONIFEROUS PULP	37	0	37	0	37	0	37	0	37	37		
1.12	MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.2	THERMO-MECHANICAL PULP	15	0	15	0	15	0	15	0	15	15		
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	15	0	15	0	15	0	15	0	15	15		
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	110	0	110	0	110	0	110	0	110	110		
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	66	0	66	0	66	0	66	0	66	66		
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	66	0	66	0	66	0	66	0	66	66		
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	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	44		
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	44	0	44	0	44	0	44	0	44	44		
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	33	11	33	11	33	11	33	11	33	33	
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	
2.2 PULP OF BAGASSE	22	0	22	0	22	0	22	0	22	22	
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	
2.4 PULP OF OTHER FIBRE	11	11	11	11	11	11	11	11	11	11	

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											
1989 1990 1991 1992 1993 1994											
4 PAPER AND PAPERBOARD		564	579	579	579	579					
4.1 NEWSPRINT		127	142	142	142	142					
4.2 OTHER PRINTING AND WRITING PAPER		101	101	101	101	101					
4.21 COATED PRINTING AND WRITING PAPER		0	0	0	0	0					
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER		0	0	0	0	0					
4.212 COATED WOODFREE PRINTING & WRITING PAPER		0	0	0	0	0					
4.22 UNCOATED PRINTING AND WRITING PAPER		101	101	101	101	101					
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER		0	0	0	0	0					
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER		101	101	101	101	101					
4.3 OTHER PAPER AND PAPERBOARD		336	336	336	336	336					
4.31 HOUSEHOLD AND SANITARY PAPER		24	24	24	24	24					
4.32 WRAPPING AND PACKAGING PAPER AND BOARD		289	289	289	289	289					
4.321 LINERBOARD		92	92	92	92	92					
4.3211 KRAFT LINER		92	92	92	92	92					
4.32111 UNBLEACHED KRAFT LINER		92	92	92	92	92					
4.32112 BLEACHED KRAFT LINER		0	0	0	0	0					
4.3212 OTHER LINERBOARD		0	0	0	0	0					
4.322 FLUTING MEDIUM		68	68	68	68	68					
4.3221 SEMI-CHEMICAL FLUTING MEDIUM		0	0	0	0	0					
4.3222 OTHER FLUTING MEDIUM		68	68	68	68	68					
4.323 KRAFT WRAPPING AND PACKAGING		55	55	55	55	55					
4.3231 SACK KRAFT		35	35	35	35	35					
4.3232 OTHER KRAFT WRAPPING AND PACKAGING		20	20	20	20	20					
4.324 FOLDING BOXBOARD		74	74	74	74	74					
4.3241 PULP BASED FOLDING BOXBOARD		0	0	0	0	0					
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD		0	0	0	0	0					
4.32412 OTHER PULP BASED FOLDING BOXBOARD		0	0	0	0	0					
4.3242 WASTE PAPER BASED FOLDING BOXBOARD		74	74	74	74	74					
4.325 OTHER WRAPPING AND PACKAGING N.E.S.		0	0	0	0	0					
4.3251 OTHER WRAPPING PAPER		0	0	0	0	0					
4.3252 OTHER PACKAGING PAPERBOARD		0	0	0	0	0					
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL		23	23	23	23	23					
4.331 OTHER PAPER N.E.S.		3	3	3	3	3					
4.332 OTHER PAPERBOARD N.E.S.		20	20	20	20	20					

SINGAPORE

PROCESS	1989		1990		1991		1992		1993		1994
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	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	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
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4 PAPER AND PAPERBOARD	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
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	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
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	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
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	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
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	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
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	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
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	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
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

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		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	40	40	40	40	40	40
4.1	NEWSPRINT	.	.	.	.	.	.
4.2	OTHER PRINTING AND WRITING PAPER	.	.	.	.	.	.
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	.	.	.	.	.	.
4.31	HOUSEHOLD AND SANITARY PAPER	.	.	.	.	.	.
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	.	.	.	.	.	.
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.	.	.	.	.	.	.

SYRIA

PROCESS	1989		1990		1991		1992		1993		1994	
	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	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	32	0	32	0	32	0	32	0	32	0	32	32
2.1 PULP OF STRAW	32	0	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	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												
1989 1990 1991 1992 1993 1994												
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			*	*	*	*	*	*				
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER			*	*	*	*	*	*				
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	1989		1990		1991		1992		1993		1994
	TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		TOTAL OF		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 (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	142	90	142	90	192	90	192	90	192	90	192
2.1 PULP OF STRAW	9	0	9	0	9	0	9	0	9	0	9
2.2 PULP OF BAGASSE	43	0	43	0	93	0	93	0	93	0	93
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	90	90	90	90	90	90	90	90	90	90	90

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

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	889	1000	1602	2031	2031	2031
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	192	209	258	291	291	291
4.21 COATED PRINTING AND WRITING PAPER	48	52	65	73	73	73
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	48	52	65	73	73	73
4.22 UNCOATED PRINTING AND WRITING PAPER	144	157	193	218	218	218
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	144	157	193	218	218	218
4.3 OTHER PAPER AND PAPERBOARD	697	791	1344	1740	1740	1740
4.31 HOUSEHOLD AND SANITARY PAPER	50	82	82	82	82	82
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	647	709	1262	1658	1658	1658
4.321 LINERBOARD	199	223	362	530	530	530
4.3211 KRAFT LINER	199	223	362	530	530	530
4.32111 UNBLEACHED KRAFT LINER	199	223	362	530	530	530
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	209	238	387	566	566	566
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	209	238	387	566	566	566
4.323 KRAFT WRAPPING AND PACKAGING	131	115	163	212	212	212
4.3231 SACK KRAFT	121	108	153	199	199	199
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	10	7	10	13	13	13
4.324 FOLDING BOXBOARD	108	133	350	350	350	350
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	108	133	350	350	350	350
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.	.	.	.	.	.	.

TURKEY

PROCESS	1989		1990		1991		1992		1993		1994	
	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	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	30	0	30	0	30	0	30	0	30	0	30	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	30	0	30	0	30	0	30	0	30	0	30	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
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD	877	0	877	0	877	0	877	0	877	0	877	0
4.1 NEWSPRINT	233	0	233	0	233	0	233	0	233	0	233	0
4.2 OTHER PRINTING AND WRITING PAPER	104	0	104	0	104	0	104	0	104	0	104	0
4.21 COATED PRINTING AND WRITING PAPER	20	0	20	0	20	0	20	0	20	0	20	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	20	0	20	0	20	0	20	0	20	0	20	0
4.22 UNCOATED PRINTING AND WRITING PAPER	84	0	84	0	84	0	84	0	84	0	84	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	56	0	56	0	56	0	56	0	56	0	56	0
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	28	0	28	0	28	0	28	0	28	0	28	0
4.3 OTHER PAPER AND PAPERBOARD	540	0	540	0	540	0	540	0	540	0	540	0
4.31 HOUSEHOLD AND SANITARY PAPER	20	0	20	0	20	0	20	0	20	0	20	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	515	0	515	0	515	0	515	0	515	0	515	0
4.321 LINERBOARD	70	0	70	0	70	0	70	0	70	0	70	0
4.3211 KRAFT LINER	64	0	64	0	64	0	64	0	64	0	64	0
4.32111 UNBLEACHED KRAFT LINER	64	0	64	0	64	0	64	0	64	0	64	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	6	0	6	0	6	0	6	0	6	0	6	0
4.322 FLUTING MEDIUM	121	0	121	0	121	0	121	0	121	0	121	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	121	0	121	0	121	0	121	0	121	0	121	0
4.323 KRAFT WRAPPING AND PACKAGING	88	0	88	0	88	0	88	0	88	0	88	0
4.3231 SACK KRAFT	75	0	75	0	75	0	75	0	75	0	75	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	13	0	13	0	13	0	13	0	13	0	13	0
4.324 FOLDING BOXBOARD	110	0	110	0	110	0	110	0	110	0	110	0
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	110	0	110	0	110	0	110	0	110	0	110	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	126	0	126	0	126	0	126	0	126	0	126	0
4.3251 OTHER WRAPPING PAPER	21	0	21	0	21	0	21	0	21	0	21	0
4.3252 OTHER PACKAGING PAPERBOARD	105	0	105	0	105	0	105	0	105	0	105	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	5	0	5	0	5	0	5	0	5	0	5	0
4.331 OTHER PAPER N.E.S.	5	0	5	0	5	0	5	0	5	0	5	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0	0	0	0	0	0	0

VIET-NAM, SOCIALIST REPUBLIC

PROCESS	1989		1990		1991		1992		1993	1994
	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	97	.	97	.	97	.	97	.	97	97
1.1 MECHANICAL PULP	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.4 CHEMICAL PULP TOTAL	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.

		1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4 PAPER AND PAPERBOARD		128	128	128	128	128	128
4.1 NEWSPRINT		.	.	.	.	.	.
4.2 OTHER PRINTING AND WRITING PAPER		.	.	.	.	.	.
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		.	.	.	.	.	.
4.31 HOUSEHOLD AND SANITARY PAPER		.	.	.	.	.	.
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		.	.	.	.	.	.
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.		.	.	.	.	.	.

ALBANIA

PROCESS	1989		1990		1991		1992		1993		1994	
	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	20	0	20	0	20	0	22	0	24	0	24	0
1.1 MECHANICAL PULP	2	0	2	0	2	0	4	0	4	0	4	0
1.11 MECHANICAL NON-CONIFEROUS PULP	1	0	1	0	1	0	2	0	2	0	2	0
1.12 MECHANICAL CONIFEROUS PULP	1	0	1	0	1	0	2	0	2	0	2	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	18	0	18	0	18	0	18	0	20	0	20	0
1.41 UNBLEACHED SULPHITE PULP	1	0	1	0	1	0	1	0	2	0	2	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	9	0	9	0	9	0	9	0	9	0	9	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	8	0	8	0	8	0	8	0	9	0	9	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	31	31	31	31	34	34	34	34	34	34	34	34
4.1 NEWSPRINT	2	2	2	2	3	3	3	3	3	3	3	3
4.2 OTHER PRINTING AND WRITING PAPER	7	7	7	7	7	7	7	7	7	7	7	7
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	22	22	22	22	24	24	24	24	24	24	24	24
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	22	22	22	22	24	24	24	24	24	24	24	24
4.321 LINERBOARD	8	8	8	8	10	10	10	10	10	10	10	10
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	14	14	14	14	14	14	14	14	14	14	14	14
4.3231 SACK KRAFT	5	5	5	5	5	5	5	5	5	5	5	5
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	9	9	9	9	9	9	9	9	9	9	9	9
4.324 FOLDING BOXBOARD	0	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	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.	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

AUSTRIA

		1989		1990		1991		1992		1993		1994	
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	1585	401	1703	305	1743	305	1743	305	1793	305	1793	305
1.1	MECHANICAL PULP	320	0	445	0	445	0	445	0	445	0	445	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	320	0	445	0	445	0	445	0	445	0	445	0
1.2	THERMO-MECHANICAL PULP	0	0	60	0	100	0	100	0	100	0	100	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	60	0	100	0	100	0	100	0	100	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	1265	401	1198	305	1198	305	1198	305	1248	305	1248	305
1.41	UNBLEACHED SULPHITE PULP	61	6	57	0	57	0	57	0	57	0	57	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	45	4	47	0	47	0	47	0	47	0	47	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	16	2	10	0	10	0	10	0	10	0	10	0
1.42	BLEACHED SULPHITE PULP	610	150	536	50	536	50	536	50	536	50	536	50
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	535	150	461	50	461	50	461	50	461	50	461	50
1.43	UNBLEACHED SULPHATE PULP	374	50	380	50	380	50	380	50	430	50	430	50
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	374	50	380	50	380	50	380	50	430	50	430	50
1.44	BLEACHED SULPHATE+SODA PULP	220	195	225	205	225	205	225	205	225	205	225	205
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	220	195	225	205	225	205	225	205	225	205	225	205
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	0	150	0	150	0	150	0	150	0	150	0
3.1	NON-CONIFEROUS DISSOLVING PULP	141	0	150	0	150	0	150	0	150	0	150	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
		1989	1990	1991	1992	1993	1994						
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR													
4	PAPER AND PAPERBOARD		3072	3384	3499	3680	3740	3820					
4.1	NEWSPRINT		286	446	546	546	546	546					
4.2	OTHER PRINTING AND WRITING PAPER		1411	1566	1581	1667	1667	1747					
4.21	COATED PRINTING AND WRITING PAPER		655	795	810	830	830	830					
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER		35	160	160	160	160	160					
4.212	COATED WOODFREE PRINTING & WRITING PAPER		620	635	650	670	670	670					
4.22	UNCOATED PRINTING AND WRITING PAPER		756	771	771	837	837	917					
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER		409	409	409	475	475	555					
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER		347	362	362	362	362	362					
4.3	OTHER PAPER AND PAPERBOARD		1375	1372	1372	1467	1527	1527					
4.31	HOUSEHOLD AND SANITARY PAPER		118	110	110	125	125	125					
4.32	WRAPPING AND PACKAGING PAPER AND BOARD		1179	1204	1204	1284	1344	1344					
4.321	LINERBOARD		160	160	160	160	200	200					
4.3211	KRAFT LINER		160	160	160	160	200	200					
4.32111	UNBLEACHED KRAFT LINER		160	160	160	160	200	200					
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		345	352	352	352	352	352					
4.3221	SEMI-CHEMICAL FLUTING MEDIUM		.	.	.	.	.	.					
4.3222	OTHER FLUTING MEDIUM		.	.	.	.	.	.					
4.323	KRAFT WRAPPING AND PACKAGING		231	233	233	313	333	333					
4.3231	SACK KRAFT		170	173	173	173	173	173					
4.3232	OTHER KRAFT WRAPPING AND PACKAGING		61	60	60	140	160	160					
4.324	FOLDING BOXBOARD		397	407	407	407	407	407					
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.		46	52	52	52	52	52					
4.3251	OTHER WRAPPING PAPER		20	20	20	20	20	20					
4.3252	OTHER PACKAGING PAPERBOARD		26	32	32	32	32	32					
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL		78	58	58	58	58	58					
4.331	OTHER PAPER N.E.S.		60	40	40	40	40	40					
4.332	OTHER PAPERBOARD N.E.S.		18	18	18	18	18	18					

BELGIUM-LUXEMBOURG

PROCESS	1989		1990		1991		1992		1993		1994	
	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	430	0	495	0	545	0	545	0	545	0	545	545
1.1 MECHANICAL PULP	100	0	110	0	110	0	110	0	110	0	110	110
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	100	0	110	0	110	0	110	0	110	0	110	110
1.2 THERMO-MECHANICAL PULP	140	0	145	0	195	0	195	0	195	0	195	195
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	140	0	145	0	195	0	195	0	195	0	195	195
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	240	0	240	0	240	0	240	0	240	0	240	240
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	240	0	240	0	240	0	240	0	240	0	240	240
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	240	0	240	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	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	1156	1184	1194	1194	1194	1194	1194	1194	1194	1194	1194	1194
4.1 NEWSPRINT	135	135	135	135	135	135	135	135	135	135	135	135
4.2 OTHER PRINTING AND WRITING PAPER	657	685	687	687	687	687	687	687	687	687	687	687
4.21 COATED PRINTING AND WRITING PAPER	404	412	414	414	414	414	414	414	414	414	414	414
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	311	319	321	321	321	321	321	321	321	321	321	321
4.212 COATED WOODFREE PRINTING & WRITING PAPER	93	93	93	93	93	93	93	93	93	93	93	93
4.22 UNCOATED PRINTING AND WRITING PAPER	253	273	273	273	273	273	273	273	273	273	273	273
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	205	225	225	225	225	225	225	225	225	225	225	225
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	48	48	48	48	48	48	48	48	48	48	48	48
4.3 OTHER PAPER AND PAPERBOARD	364	364	372	372	372	372	372	372	372	372	372	372
4.31 HOUSEHOLD AND SANITARY PAPER	123	123	128	128	128	128	128	128	128	128	128	128
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	200	200	201	201	201	201	201	201	201	201	201	201
4.321 LINERBOARD	67	67	67	67	67	67	67	67	67	67	67	67
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	67	67	67	67	67	67	67	67	67	67	67	67
4.322 FLUTING MEDIUM	48	48	48	48	48	48	48	48	48	48	48	48
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	13	13	13	13	13	13	13	13	13	13	13	13
4.3222 OTHER FLUTING MEDIUM	35	35	35	35	35	35	35	35	35	35	35	35
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	37	37	38	38	38	38	38	38	38	38	38	38
4.3241 PULP BASED FOLDING BOXBOARD	37	37	38	38	38	38	38	38	38	38	38	38
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	37	37	38	38	38	38	38	38	38	38	38	38
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.	48	48	48	48	48	48	48	48	48	48	48	48
4.3251 OTHER WRAPPING PAPER	13	13	13	13	13	13	13	13	13	13	13	13
4.3252 OTHER PACKAGING PAPERBOARD	35	35	35	35	35	35	35	35	35	35	35	35
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	41	41	43	43	43	43	43	43	43	43	43	43
4.331 OTHER PAPER N.E.S.	21	21	23	23	23	23	23	23	23	23	23	23
4.332 OTHER PAPERBOARD N.E.S.	20	20	20	20	20	20	20	20	20	20	20	20

BULGARIA

PROCESS	1989		1990		1991		1992		1993		1994	
	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	299	117	307	122	322	122	322	122	322	122	322	122
1.1 MECHANICAL PULP	25	7	25	7	25	7	25	7	25	7	25	7
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	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	114	60	122	65	137	65	137	65	137	65	137	65
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	114	60	122	65	137	65	137	65	137	65	137	65
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	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	50
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	160	50	160	50	160	50	160	50	160	50	160	50
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	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	28	16	28	16	40	16	40	16	40	16	40	16
2.1 PULP OF STRAW	28	16	28	16	40	16	40	16	40	16	40	16
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	40	0	40	0	40	0	40	0	40	0	40	0
3.1 NON-CONIFEROUS DISSOLVING PULP	40	0	40	0	40	0	40	0	40	0	40	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	625	673	673	673	673	673
4.1	NEWSPRINT	0	0	0	0	0	0
4.2	OTHER PRINTING AND WRITING PAPER	118	141	141	141	141	141
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	82	105	105	105	105	105
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	12	32	32	32	32	32
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	70	73	73	73	73	73
4.3	OTHER PAPER AND PAPERBOARD	507	532	532	532	532	532
4.31	HOUSEHOLD AND SANITARY PAPER	28	28	28	28	28	28
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	433	458	458	458	458	458
4.321	LINERBOARD	95	100	100	100	100	100
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	100	100	100	100	100
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	61	61	61	61	61	61
4.3231	SACK KRAFT	45	45	45	45	45	45
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	16	16	16	16	16	16
4.324	FOLDING BOXBOARD	56	76	76	76	76	76
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	29	49	49	49	49	49
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	73	73	73	73	73	73
4.3251	OTHER WRAPPING PAPER	73	73	73	73	73	73
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

		1989		1990		1991		1992		1993		1994	
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	1190	531	1192	531	1192	531	1192	531	1192	531	1192	531
1.1	MECHANICAL PULP	174	2	174	2	174	2	174	2	174	2	174	2
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	174	2	174	2	174	2	174	2	174	2	174	2
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	127	0	127	0	127	0	127	0	127	0	127	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	127	0	127	0	127	0	127	0	127	0	127	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	889	529	891	529	891	529	891	529	891	529	891	529
1.41	UNBLEACHED SULPHITE PULP	127	50	129	50	129	50	129	50	129	50	129	50
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	127	50	129	50	129	50	129	50	129	50	129	50
1.42	BLEACHED SULPHITE PULP	271	245	271	245	271	245	271	245	271	245	271	245
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	56	40	56	40	56	40	56	40	56	40	56	40
1.422	BLEACHED CONIFEROUS SULPHITE PULP	215	205	215	205	215	205	215	205	215	205	215	205
1.43	UNBLEACHED SULPHATE PULP	165	0	165	0	165	0	165	0	165	0	165	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	165	0	165	0	165	0	165	0	165	0	165	0
1.44	BLEACHED SULPHATE+SODA PULP	326	234	326	234	326	234	326	234	326	234	326	234
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	116	74	116	74	116	74	116	74	116	74	116	74
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	210	160	210	160	210	160	210	160	210	160	210	160
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	25	1	25	1	25	1	25	1	25	1	25	1
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	25	1	25	1	25	1	25	1	25	1	25	1
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	68	68	68	68	68	68	68	68	68	68	68	68
3.1	NON-CONIFEROUS DISSOLVING PULP	63	63	65	63	65	63	65	63	65	63	65	63
3.2	CONIFEROUS DISSOLVING PULP	5	5	15	5	15	5	15	5	15	5	15	5

DENMARK

PROCESS	1989		1990		1991		1992		1993		1994	
	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	70	70	70	70	70	70	70	70	70	70	70	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	70	70	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	70	70
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	51	45	51	45	51	45	51	45	51	45	51	45
2.1 PULP OF STRAW	51	45	51	45	51	45	51	45	51	45	51	45
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

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	370	401	410	424	424	424
4.1	NEWSPRINT	0	0	0	0	0	0
4.2	OTHER PRINTING AND WRITING PAPER	140	142	143	148	148	148
4.21	COATED PRINTING AND WRITING PAPER	59	61	61	65	65	65
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	59	61	61	65	65	65
4.22	UNCOATED PRINTING AND WRITING PAPER	81	81	82	83	83	83
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	1	1	1	1	1	1
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	80	80	81	82	82	82
4.3	OTHER PAPER AND PAPERBOARD	230	259	257	276	276	276
4.31	HOUSEHOLD AND SANITARY PAPER	17	17	17	17	17	17
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	213	242	250	259	259	259
4.321	LINERBOARD	36	38	40	42	42	42
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	36	38	40	42	42	42
4.322	FLUTING MEDIUM	125	151	155	161	161	161
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	49	71	71	71	71	71
4.3222	OTHER FLUTING MEDIUM	76	80	84	90	90	90
4.323	KRAFT WRAPPING AND PACKAGING	9	9	10	10	10	10
4.3231	SACK KRAFT	0	0	0	0	0	0
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	9	9	10	10	10	10
4.324	FOLDING BOXBOARD	43	44	45	46	46	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	43	44	45	46	46	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	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

FINLAND

PROCESS	1989		1990		1991		1992		1993		1994
	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	CAPA- CITY	
	1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	9100	1885	9605	2050	9830	2055	10060		10560	11255	
1.1 MECHANICAL PULP	1795	0	1755	0	2035	0	2090		2095	2100	
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0		0	0	
1.12 MECHANICAL CONIFEROUS PULP	1795	0	1755	0	2035	0	2090		2095	2100	
1.2 THERMO-MECHANICAL PULP	1530	65	1725	70	1770	90	1805		1825	1825	
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0		0	0	
1.22 THERMO-MECHANICAL CONIFEROUS PULP	1530	65	1725	70	1770	90	1805		1825	1825	
1.3 SEMI-CHEMICAL PULP	395	0	405	0	425	0	440		470	470	
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	395	0	405	0	425	0	440		470	470	
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0		0	0	
1.4 CHEMICAL PULP TOTAL	5380	1820	5520	1980	5600	1965	5725		6190	6860	
1.41 UNBLEACHED SULPHITE PULP	70	10	70	10	70	10	70		70	70	
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0		0	0	
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	70	10	70	10	70	10	70		70	70	
1.42 BLEACHED SULPHITE PULP	30	0	45	15	45	15	20		0	0	
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0		0	0	
1.422 BLEACHED CONIFEROUS SULPHITE PULP	30	0	45	15	45	15	20		0	0	
1.43 UNBLEACHED SULPHATE PULP	725	45	715	35	690	25	700		715	725	
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	10	10	5	5	0	0	0		0	0	
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	725	35	710	30	690	25	700		715	725	
1.44 BLEACHED SULPHATE+SODA PULP	4545	1765	4690	1920	4795	1915	4935		5405	6065	
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	2120	970	2195	1050	2205	950	2245		2375	2515	
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	2425	795	2495	870	2590	965	2690		3030	3550	
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	230	230	215	215	275	275	160	160	75	75	
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	
3.2 CONIFEROUS DISSOLVING PULP	230	230	215	215	275	275	160	160	75	75	
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4 PAPER AND PAPERBOARD			9500	10035	10565	11070	11435	11570			
4.1 NEWSPRINT			1370	1460	1485	1475	1450	1440			
4.2 OTHER PRINTING AND WRITING PAPER			5015	5415	5735	6125	6385	6515			
4.21 COATED PRINTING AND WRITING PAPER			2030	2300	2535	2790	2880	3010			
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER			1745	1950	2145	2280	2300	2320			
4.212 COATED WOODFREE PRINTING & WRITING PAPER			285	350	390	510	580	690			
4.22 UNCOATED PRINTING AND WRITING PAPER			2985	3115	3200	3335	3505	3505			
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			1765	1850	1865	1915	2090	2145			
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER			1220	1265	1335	1420	1415	1360			
4.3 OTHER PAPER AND PAPERBOARD			3115	3160	3345	3470	3600	3615			
4.31 HOUSEHOLD AND SANITARY PAPER			170	180	180	180	185	185			
4.32 WRAPPING AND PACKAGING PAPER AND BOARD			2560	2590	2760	2845	2970	2985			
4.321 LINERBOARD			355	360	370	380	385	390			
4.3211 KRAFT LINER			355	360	370	380	385	390			
4.32111 UNBLEACHED KRAFT LINER			225	215	195	190	180	175			
4.32112 BLEACHED KRAFT LINER			130	145	175	190	205	215			
4.3212 OTHER LINERBOARD			0	0	0	0	0	0			
4.322 FLUTING MEDIUM			385	410	425	440	470	470			
4.3221 SEMI-CHEMICAL FLUTING MEDIUM			385	410	425	440	470	470			
4.3222 OTHER FLUTING MEDIUM			0	0	0	0	0	0			
4.323 KRAFT WRAPPING AND PACKAGING			500	505	490	505	505	480			
4.3231 SACK KRAFT			225	230	210	205	200	195			
4.3232 OTHER KRAFT WRAPPING AND PACKAGING			275	275	280	300	305	285			
4.324 FOLDING BOXBOARD			1005	995	1130	1160	1220	1235			
4.3241 PULP BASED FOLDING BOXBOARD			1000	990	1125	1155	1215	1230			
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD			485	450	560	560	590	600			
4.32412 OTHER PULP BASED FOLDING BOXBOARD			515	540	565	595	625	630			
4.3242 WASTE PAPER BASED FOLDING BOXBOARD			5	5	5	5	5	5			
4.325 OTHER WRAPPING AND PACKAGING N.E.S.			315	320	345	360	390	410			
4.3251 OTHER WRAPPING PAPER			70	75	75	75	75	75			
4.3252 OTHER PACKAGING PAPERBOARD			245	245	270	285	315	335			
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			385	390	405	445	445	445			
4.331 OTHER PAPER N.E.S.			305	310	315	320	320	320			
4.332 OTHER PAPERBOARD N.E.S.			80	80	90	125	125	125			

FRANCE

PROCESS	1989		1990		1991		1992		1993	1994
	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	2545	1005	2670	1060	2920	1060	3245	1100	3475	3650
1.1 MECHANICAL PULP	200	0	200	0	200	0	200	0	200	200
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	200	0	200	0	200	0	200	0	200	200
1.2 THERMO-MECHANICAL PULP	400	0	450	0	650	0	885	0	905	960
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	400	0	450	0	650	0	885	0	905	960
1.3 SEMI-CHEMICAL PULP	160	0	160	0	160	0	160	0	160	160
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	160	0	160	0	160	0	160	0	160	160
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1785	1005	1860	1060	1910	1060	2000	1100	2210	2330
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	285	285	300	300	300	300	300	300	300	310
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	15	15	15	15	15	15	15	15	15	15
1.422 BLEACHED CONIFEROUS SULPHITE PULP	270	270	285	285	285	285	285	285	285	295
1.43 UNBLEACHED SULPHATE PULP	550	0	570	0	570	0	570	0	570	580
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	550	0	570	0	570	0	570	0	570	580
1.44 BLEACHED SULPHATE+SODA PULP	950	720	990	760	1040	760	1130	880	1340	1440
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	600	450	620	470	670	470	670	500	740	780
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	350	270	370	290	370	290	460	380	600	660

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	10	10	10	10	60	60	60	60	60	60
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	60	60	60	60	60	60

		1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4 PAPER AND PAPERBOARD		6860	7186	8036	8309	8385	8830
4.1 NEWSPRINT		400	475	895	1018	1020	1070
4.2 OTHER PRINTING AND WRITING PAPER		2715	2800	3110	3160	3180	3340
4.21 COATED PRINTING AND WRITING PAPER		1271	1320	1472	1504	1510	1590
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER		700	748	880	910	910	960
4.212 COATED WOODFREE PRINTING & WRITING PAPER		571	572	592	594	600	630
4.22 UNCOATED PRINTING AND WRITING PAPER		1444	1480	1638	1656	1670	1750
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER		223	230	245	245	250	260
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER		1221	1250	1393	1411	1420	1490
4.3 OTHER PAPER AND PAPERBOARD		3745	3911	4031	4131	4185	4420
4.31 HOUSEHOLD AND SANITARY PAPER		310	330	380	420	430	470
4.32 WRAPPING AND PACKAGING PAPER AND BOARD		3120	3251	3311	3361	3395	3590
4.321 LINERBOARD		1345	1440	1460	1470	1490	1590
4.3211 KRAFT LINER		350	375	380	380	390	410
4.32111 UNBLEACHED KRAFT LINER		290	315	320	320	325	340
4.32112 BLEACHED KRAFT LINER		60	60	60	60	65	70
4.3212 OTHER LINERBOARD		995	1065	1080	1090	1100	1180
4.322 FLUTING MEDIUM		700	720	740	750	760	800
4.3221 SEMI-CHEMICAL FLUTING MEDIUM		150	150	150	150	150	160
4.3222 OTHER FLUTING MEDIUM		550	570	590	600	610	640
4.323 KRAFT WRAPPING AND PACKAGING		255	260	268	272	274	288
4.3231 SACK KRAFT		95	95	96	97	98	103
4.3232 OTHER KRAFT WRAPPING AND PACKAGING		160	165	172	175	176	185
4.324 FOLDING BOXBOARD		350	351	351	351	351	368
4.3241 PULP BASED FOLDING BOXBOARD		180	181	181	181	181	190
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD		7	8	8	8	8	10
4.32412 OTHER PULP BASED FOLDING BOXBOARD		173	173	173	173	173	180
4.3242 WASTE PAPER BASED FOLDING BOXBOARD		170	170	170	170	170	178
4.325 OTHER WRAPPING AND PACKAGING N.E.S.		470	480	492	518	520	544
4.3251 OTHER WRAPPING PAPER		235	240	242	248	250	260
4.3252 OTHER PACKAGING PAPERBOARD		235	240	250	270	270	284
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL		315	330	340	350	360	360
4.331 OTHER PAPER N.E.S.		260	270	280	290	300	300
4.332 OTHER PAPERBOARD N.E.S.		55	60	60	60	60	60

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

GERMAN DEMOCRATIC REPUBLIC

PROCESS	1989		1990		1991		1992		1993		1994	
	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	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	.	.	.	.	.	.	.	.	.	.	.	.
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

PROCESS	1989		1990		1991		1992		1993		1994	
	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	2436	135	2503	139	2514	101	2551	79	2612	2653		
1.1 MECHANICAL PULP	1401	7	1434	7	1421	7	1458	7	1519	1560		
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.12 MECHANICAL CONIFEROUS PULP	1401	7	1434	7	1421	7	1458	7	1519	1560		
1.2 THERMO-MECHANICAL PULP	280	0	280	0	280	0	280	0	280	280		
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.22 THERMO-MECHANICAL CONIFEROUS PULP	280	0	280	0	280	0	280	0	280	280		
1.3 SEMI-CHEMICAL PULP	81	0	81	0	81	0	81	0	81	81		
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	81	0	81	0	81	0	81	0	81	81		
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.4 CHEMICAL PULP TOTAL	674	128	708	132	732	94	732	72	732	732		
1.41 UNBLEACHED SULPHITE PULP	6	0	6	0	6	0	6	0	6	6		
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0		
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	6	0	6	0	6	0	6	0	6	6		
1.42 BLEACHED SULPHITE PULP	668	128	702	132	726	94	726	72	726	726		
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	216	52	238	52	260	35	260	22	260	260		
1.422 BLEACHED CONIFEROUS SULPHITE PULP	452	76	464	80	466	59	466	50	466	466		
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	137	136	137	136	133	132	143	142	173	180		
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.		
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.		

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	12114	12618	13342	14030	14487	14870
4.1	NEWSPRINT	1001	1107	1169	1224	1234	1250
4.2	OTHER PRINTING AND WRITING PAPER	4966	5099	5342	5704	6052	6250
4.21	COATED PRINTING AND WRITING PAPER	2395	2501	2666	2934	3204	3300
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	1636	1653	1677	1719	1905	1960
4.212	COATED WOODFREE PRINTING & WRITING PAPER	759	848	989	1215	1299	1340
4.22	UNCOATED PRINTING AND WRITING PAPER	2571	2598	2676	2770	2848	2950
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	1180	1160	1184	1239	1291	1300
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	1391	1438	1492	1531	1557	1650
4.3	OTHER PAPER AND PAPERBOARD	6147	6412	6831	7102	7201	7370
4.31	HOUSEHOLD AND SANITARY PAPER	850	917	926	944	945	970
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	4414	4607	5057	5300	5396	5533
4.321	LINERBOARD	894	921	1106	1189	1223	1260
4.3211	KRAFT LINER	5	5	5	5	5	5
4.32111	UNBLEACHED KRAFT LINER	5	5	5	5	5	5
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	889	916	1101	1184	1218	1255
4.322	FLUTING MEDIUM	1000	1133	1279	1329	1349	1393
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	112	112	112	112	112	112
4.3222	OTHER FLUTING MEDIUM	888	1021	1167	1217	1237	1281
4.323	KRAFT WRAPPING AND PACKAGING	69	70	70	70	70	70
4.3231	SACK KRAFT	9	9	9	9	9	9
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	60	61	61	61	61	61
4.324	FOLDING BOXBOARD	852	835	875	917	929	950
4.3241	PULP BASED FOLDING BOXBOARD	52	46	43	50	51	50
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	52	46	43	50	51	50
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	800	789	827	867	878	900
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	1599	1648	1727	1795	1825	1860
4.3251	OTHER WRAPPING PAPER	668	672	689	728	738	760
4.3252	OTHER PACKAGING PAPERBOARD	931	976	1038	1067	1087	1100
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	883	888	848	858	860	867
4.331	OTHER PAPER N.E.S.	773	781	741	751	753	757
4.332	OTHER PAPERBOARD N.E.S.	105	107	107	107	107	110

GREECE

PROCESS	1989		1990		1991		1992		1993		1994	
	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	90	0	90	0	90	0	90	0	90	0	90
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	90	0	90	0	90	0	90	0	90	0	90
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	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	65	0	65	0	65	0	65	0	65	0	65
2.1	PULP OF STRAW	65	0	65	0	65	0	65	0	65	0	65
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	538	550	552	565	568	568					
4.1	NEWSPRINT	50	50	50	50	50	50					
4.2	OTHER PRINTING AND WRITING PAPER	160	164	164	168	168	168					
4.21	COATED PRINTING AND WRITING PAPER	35	35	40	40	40	40					
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	35	35	40	40	40	40					
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0					
4.22	UNCOATED PRINTING AND WRITING PAPER	125	129	124	128	129	128					
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	125	129	124	128	128	128					
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	0	0	0	0	0	0					
4.3	OTHER PAPER AND PAPERBOARD	328	336	338	347	350	350					
4.31	HOUSEHOLD AND SANITARY PAPER	130	134	134	138	138	138					
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	168	170	172	175	178	178					
4.321	LINERBOARD	15	16	16	17	17	17					
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	16	16	17	17	17					
4.322	FLUTING MEDIUM	83	84	85	86	87	87					
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0					
4.3222	OTHER FLUTING MEDIUM	83	84	85	86	87	87					
4.323	KRAFT WRAPPING AND PACKAGING	4	4	4	4	6	6					
4.3231	SACK KRAFT	0	0	0	0	0	0					
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	4	4	4	4	6	6					
4.324	FOLDING BOXBOARD	66	66	67	68	68	68					
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	30	32	32	34	34	34					
4.331	OTHER PAPER N.E.S.	20	22	22	23	23	23					
4.332	OTHER PAPERBOARD N.E.S.	10	10	10	11	11	11					

HUNGARY

[illegible]

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	504	450	450	450	450	450
4.1	NEWSPRINT	0	0	0	0	0	0
4.2	OTHER PRINTING AND WRITING PAPER	170	152	152	152	152	152
4.21	COATED PRINTING AND WRITING PAPER	20	13	18	13	13	13
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	20	18	18	18	18	18
4.22	UNCOATED PRINTING AND WRITING PAPER	150	134	134	134	134	134
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	65	60	60	60	60	60
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	85	74	74	74	74	74
4.3	OTHER PAPER AND PAPERBOARD	334	298	298	298	298	298
4.31	HOUSEHOLD AND SANITARY PAPER	27	26	26	26	26	26
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	294	260	260	260	260	260
4.321	LINERBOARD	17	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	17	15	15	15	15	15
4.322	FLUTING MEDIUM	150	132	132	132	132	132
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	75	66	66	66	66	66
4.3222	OTHER FLUTING MEDIUM	75	66	66	66	66	66
4.323	KRAFT WRAPPING AND PACKAGING	46	40	40	40	40	40
4.3231	SACK KRAFT	46	40	40	40	40	40
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324	FOLDING BOXBOARD	21	18	18	18	18	18
4.3241	PULP BASED FOLDING BOXBOARD	8	7	7	7	7	7
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	4	4	4	4	4	4
4.32412	OTHER PULP BASED FOLDING BOXBOARD	4	3	3	3	3	3
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	13	11	11	11	11	11
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	60	55	55	55	55	55
4.3251	OTHER WRAPPING PAPER	32	29	29	29	29	29
4.3252	OTHER PACKAGING PAPERBOARD	28	26	26	26	26	26
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	13	12	12	12	12	12
4.331	OTHER PAPER N.E.S.	3	2	2	2	2	2
4.332	OTHER PAPERBOARD N.E.S.	10	10	10	10	10	10

IRELAND

PROCESS	1989		1990		1991		1992		1993		1994	
	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	22	17	22	17	22	17	22	17	22	17	22	17
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	22	17	22	17	22	17	22	17	22	17	22	17
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	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

	1989	1990	1991	1992	1993	1994
	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	*	*	*	*	*	*
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	*	*	*	*	*	*
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	1989		1990		1991		1992		1993	1994
	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	933	.	933	.	933	.	933	.	933	933
1.1 MECHANICAL PULP	651	.	651	.	651	.	651	.	651	651
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	.	.	.	.	.	.	.	.	.	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.4 CHEMICAL PULP TOTAL	282	.	282	.	282	.	282	.	282	282
1.41 UNBLEACHED SULPHITE PULP	282	.	282	.	282	.	282	.	282	282
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	282	.	282	.	282	.	282	.	282	282
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	140	.	140	.	140	.	140	.	140	.
2.1 PULP OF STRAW	50	.	50	.	50	.	50	.	50	.
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	90	.	90	.	90	.	90	.	90	.
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.	.	.	.	.	.	.	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.

	1989	1990	1991	1992	1993	1994
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	6230	6345	6410	6500	6555	6580
4.1 NEWSPRINT	285	235	305	305	305	305
4.2 OTHER PRINTING AND WRITING PAPER	2345	2435	2430	2570	2625	2650
4.21 COATED PRINTING AND WRITING PAPER	1390	1465	1530	1620	1690	1720
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	955	970	950	950	935	930
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	3600	3625	3625	3625	3625	3625
4.31 HOUSEHOLD AND SANITARY PAPER	360	360	360	360	360	360
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	2840	2865	2865	2865	2865	2865
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	100	100	100	100	100	100
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.	.	.	.	.	.	.

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

NETHERLANDS

[illegible]

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	2694	2720	2740	2751	2751	2751
4*1	NEWSPRINT	342	363	378	376	376	376
4*2	OTHER PRINTING AND WRITING PAPER	803	808	813	826	826	826
4*21	COATED PRINTING AND WRITING PAPER	384	384	384	384	384	384
4*211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4*212	COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4*22	UNCOATED PRINTING AND WRITING PAPER	419	424	429	442	442	442
4*221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	60	65	70	83	83	83
4*222	UNCOATED WOODFREE PRINTING & WRIT PAPER	359	359	359	359	359	359
4*3	OTHER PAPER AND PAPERBOARD	1549	1549	1549	1549	1549	1549
4*31	HOUSEHOLD AND SANITARY PAPER	173	173	173	173	173	173
4*32	WRAPPING AND PACKAGING PAPER AND BOARD	1311	1311	1311	1311	1311	1311
4*321	LINERBOARD	197	197	197	197	197	197
4*3211	KRAFT LINER	.	.	.	.	.	.
4*32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4*32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4*3212	OTHER LINERBOARD	197	197	197	197	197	197
4*322	FLUTING MEDIUM	326	326	326	326	326	326
4*3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4*3222	OTHER FLUTING MEDIUM	326	326	326	326	326	326
4*323	KRAFT WRAPPING AND PACKAGING	37	37	37	37	37	37
4*3231	SACK KRAFT	0	0	0	0	0	0
4*3232	OTHER KRAFT WRAPPING AND PACKAGING	37	37	37	37	37	37
4*324	FOLDING BOXBOARD	122	122	122	122	122	122
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.	629	629	629	629	629	629
4*3251	OTHER WRAPPING PAPER	23	23	23	23	23	23
4*3252	OTHER PACKAGING PAPERBOARD	606	606	606	606	606	606
4*33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	65	65	65	65	65	65
4*331	OTHER PAPER N.E.S.	4	4	4	4	4	4
4*332	OTHER PAPERBOARD N.E.S.	61	61	61	61	61	61

NORWAY

PROCESS	1989		1990		1991		1992		1993		1994
	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	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	2390	650	2440	665	2450	665	2475	690	2490	725	2510
1.1 MECHANICAL PULP	640	130	655	130	660	130	660	130	660	130	660
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	640	130	655	130	660	130	660	130	660	130	660
1.2 THERMO-MECHANICAL PULP	975	125	980	130	985	130	990	135	1210	1210	1230
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	975	125	980	130	985	130	990	135	1210	1210	1230
1.3 SEMI-CHEMICAL PULP	95	35	100	40	100	40	100	40	100	40	100
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	95	35	100	40	100	40	100	40	100	40	100
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	680	360	705	365	705	365	725	395	725	395	725
1.41 UNBLEACHED SULPHITE PULP	55	0	55	0	55	0	55	0	55	0	55
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	55	0	55	0	55	0	55	0	55	0	55
1.42 BLEACHED SULPHITE PULP	100	55	125	75	125	75	125	75	125	75	125
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	100	55	125	75	125	75	125	75	125	75	125
1.43 UNBLEACHED SULPHATE PULP	175	0	175	0	175	0	175	0	175	0	175
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	175	0	175	0	175	0	175	0	175	0	175
1.44 BLEACHED SULPHATE+SODA PULP	350	305	350	290	350	290	370	310	370	310	370
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	80	65	80	60	80	60	100	80	100	80	100
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	270	240	270	230	270	230	270	230	270	230	270

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	180	180	165	165	165	165	165	165	165	165	165
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	180	180	165	165	165	165	165	165	165	165	165

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	1910	1940	2020	2070	2295	2455
4.1	NEWSPRINT	1040	1050	1100	1115	1125	1240
4.2	OTHER PRINTING AND WRITING PAPER	380	385	405	440	625	655
4.21	COATED PRINTING AND WRITING PAPER	25	30	45	70	255	285
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	10	15	30	55	240	270
4.212	COATED WOODFREE PRINTING & WRITING PAPER	15	15	15	15	15	15
4.22	UNCOATED PRINTING AND WRITING PAPER	355	355	360	370	370	370
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	315	315	320	325	325	325
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	40	40	40	45	45	45
4.3	OTHER PAPER AND PAPERBOARD	490	505	515	515	545	560
4.31	HOUSEHOLD AND SANITARY PAPER	30	30	30	30	35	35
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	350	360	370	375	400	410
4.321	LINERBOARD	105	115	120	125	135	145
4.3211	KRAFT LINER	75	85	90	95	100	110
4.32111	UNBLEACHED KRAFT LINER	30	35	35	40	40	45
4.32112	BLEACHED KRAFT LINER	45	50	55	55	60	65
4.3212	OTHER LINERBOARD	30	30	30	30	35	35
4.322	FLUTING MEDIUM	80	80	80	80	85	85
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	80	80	80	80	85	85
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323	KRAFT WRAPPING AND PACKAGING	105	100	100	100	105	105
4.3231	SACK KRAFT	75	70	70	70	70	70
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	30	30	30	30	35	35
4.324	FOLDING BOXBOARD	20	25	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.	40	40	40	40	45	45
4.3251	OTHER WRAPPING PAPER	40	40	40	40	45	45
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	110	115	115	110	110	115
4.331	OTHER PAPER N.E.S.	75	80	80	75	80	85
4.332	OTHER PAPERBOARD N.E.S.	35	35	35	35	30	30

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

POLAND

PROCESS	1989		1990		1991		1992		1993		1994	
	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	PULP	CITY	PULP	CITY	PULP	CITY	PULP	CITY	PULP	CITY	PULP
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	982	22	982	22	1000	22	986	22	1013	22	1013	22
1.1 MECHANICAL PULP	150	0	150	0	168	0	168	0	170	0	170	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	150	0	150	0	168	0	168	0	170	0	170	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	143	0	143	0	143	0	145	0	145	0	145	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	143	0	143	0	143	0	145	0	145	0	145	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	689	22	689	22	689	22	673	22	698	22	698	22
1.41 UNBLEACHED SULPHITE PULP	34	0	34	0	34	0	34	0	38	0	38	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	38	0	38	0
1.42 BLEACHED SULPHITE PULP	55	0	55	0	55	0	55	0	55	0	55	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	55	0	55	0	55	0	55	0	55	0	55	0
1.43 UNBLEACHED SULPHATE PULP	372	0	372	0	372	0	345	0	355	0	355	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	372	0	372	0	372	0	345	0	355	0	355	0
1.44 BLEACHED SULPHATE+SODA PULP	228	22	228	22	228	22	239	22	250	22	250	22
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	22	156	22	156	22	167	22	178	22	178	22
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
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD			1600	1670	1690	1740	1770	1770				
4.1 NEWSPRINT			100	100	100	100	100	100				
4.2 OTHER PRINTING AND WRITING PAPER			350	340	340	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			1150	1230	1250	1270	1300	1300				
4.31 HOUSEHOLD AND SANITARY PAPER			113	135	135	160	165	165				
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			.	.	.	.	.	.				
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	1989		1990		1991		1992		1993		1994	
	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	1589	1336	1596	1343	1633	1380	1640	1380	1640	1640	1640	1640
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	1589	1336	1596	1343	1633	1380	1640	1380	1640	1640	1640	1640
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	126	126	133	133	140	140	147	140	147	147	147	147
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	126	126	133	133	140	140	147	140	147	147	147	147
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	353	100	353	100	353	100	353	100	353	100	353	353
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	49	0	49	0	49	0	49	0	49	0	49	49
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	304	100	304	100	304	100	304	100	304	100	304	304
1.44 BLEACHED SULPHATE+SODA PULP	1110	1110	1110	1110	1140	1140	1140	1140	1140	1140	1140	1140
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1110	1110	1110	1110	1140	1140	1140	1140	1140	1140	1140	1140
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

PROCESS	1989		1990		1991		1992		1993		1994	
	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
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD			923	1013	1013	1053	1053	1053				
4.1 NEWSPRINT			0	0	0	0	0	0				
4.2 OTHER PRINTING AND WRITING PAPER			238	328	328	328	328	328				
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			220	310	310	310	310	310				
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			0	0	0	0	0	0				
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER			220	310	310	310	310	310				
4.3 OTHER PAPER AND PAPERBOARD			685	635	635	725	725	725				
4.31 HOUSEHOLD AND SANITARY PAPER			76	76	76	76	76	76				
4.32 WRAPPING AND PACKAGING PAPER AND BOARD			595	595	595	635	635	635				
4.321 LINERBOARD			285	285	285	325	325	325				
4.3211 KRAFT LINER			240	240	240	280	280	280				
4.32111 UNBLEACHED KRAFT LINER			240	240	240	280	280	280				
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			80	80	80	80	80	80				
4.3241 PULP BASED FOLDING BOXBOARD			40	40	40	40	40	40				
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD			15	15	15	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.			.	.	.	.	.	.				

ROMANIA

PROCESS	1989		1990		1991		1992		1993		1994	
	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	830	37	830	37	830	37	830	37	830	37	830	37
1.1 MECHANICAL PULP	128	0	128	0	128	0	128	0	128	0	128	0
1.11 MECHANICAL NON-CONIFEROUS PULP	16	0	16	0	16	0	16	0	16	0	16	0
1.12 MECHANICAL CONIFEROUS PULP	112	0	112	0	112	0	112	0	112	0	112	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	44	0	44	0	44	0	44	0	44	0	44	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	44	0	44	0	44	0	44	0	44	0	44	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	658	37	658	37	658	37	658	37	658	37	658	37
1.41 UNBLEACHED SULPHITE PULP	57	0	57	0	57	0	57	0	57	0	57	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	57	0	57	0	57	0	57	0	57	0	57	0
1.42 BLEACHED SULPHITE PULP	78	0	78	0	78	0	78	0	78	0	78	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	78	0	78	0	78	0	78	0	78	0	78	0
1.43 UNBLEACHED SULPHATE PULP	328	0	328	0	328	0	328	0	328	0	328	0
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	235	0	235	0	235	0	235	0	235	0	235	0
1.44 BLEACHED SULPHATE+SODA PULP	195	0	195	0	195	0	195	0	195	0	195	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	95	0	95	0	95	0	95	0	95	0	95	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	100	0	100	0	100	0	100	0	100	0	100	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	102	0	102	0	102	0	102	0	102	0	102	0
2.1 PULP OF STRAW	58	0	58	0	58	0	58	0	58	0	58	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	44	0	44	0	44	0	44	0	44	0	44	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	127	127	127	127	127	127	127	127	127	127	127	127
3.1 NON-CONIFEROUS DISSOLVING PULP	127	127	127	127	127	127	127	127	127	127	127	127
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0

PROCESS	1989		1990		1991		1992		1993		1994	
	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 PER YEAR												
4 PAPER AND PAPERBOARD	1059	1059	1059	1059	1059	1059	1059	1059	1059	1059	1059	1059
4.1 NEWSPRINT	133	133	133	133	133	133	133	133	133	133	133	133
4.2 OTHER PRINTING AND WRITING PAPER	190	190	190	190	190	190	190	190	190	190	190	190
4.21 COATED PRINTING AND WRITING PAPER	6	6	6	6	6	6	6	6	6	6	6	6
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	6	6	6	6	6	6	6	6	6	6	6	6
4.22 UNCOATED PRINTING AND WRITING PAPER	184	184	184	184	184	184	184	184	184	184	184	184
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	50	50	50	50	50	50	50	50	50	50	50	50
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	134	134	134	134	134	134	134	134	134	134	134	134
4.3 OTHER PAPER AND PAPERBOARD	736	736	736	736	736	736	736	736	736	736	736	736
4.31 HOUSEHOLD AND SANITARY PAPER	25	25	25	25	25	25	25	25	25	25	25	25
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	656	656	656	656	656	656	656	656	656	656	656	656
4.321 LINERBOARD	100	100	100	100	100	100	100	100	100	100	100	100
4.3211 KRAFT LINER	100	100	100	100	100	100	100	100	100	100	100	100
4.32111 UNBLEACHED KRAFT LINER	100	100	100	100	100	100	100	100	100	100	100	100
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	180	180	180	180	180	180	180	180	180	180	180	180
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	40	40	40	40	40	40	40	40	40	40	40	40
4.3222 OTHER FLUTING MEDIUM	140	140	140	140	140	140	140	140	140	140	140	140
4.323 KRAFT WRAPPING AND PACKAGING	171	171	171	171	171	171	171	171	171	171	171	171
4.3231 SACK KRAFT	94	94	94	94	94	94	94	94	94	94	94	94
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	77	77	77	77	77	77	77	77	77	77	77	77
4.324 FOLDING BOXBOARD	119	119	119	119	119	119	119	119	119	119	119	119
4.3241 PULP BASED FOLDING BOXBOARD	70	70	70	70	70	70	70	70	70	70	70	70
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	30	30	30	30	30	30	30	30	30	30	30	30
4.32412 OTHER PULP BASED FOLDING BOXBOARD	40	40	40	40	40	40	40	40	40	40	40	40
4.3242 WASTE PAPER BASED FOLDING BOXBOARD	49	49	49	49	49	49	49	49	49	49	49	49
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	86	86	86	86	86	86	86	86	86	86	86	86
4.3251 OTHER WRAPPING PAPER	12	12	12	12	12	12	12	12	12	12	12	12
4.3252 OTHER PACKAGING PAPERBOARD	74	74	74	74	74	74	74	74	74	74	74	74
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	55	55	55	55	55	55	55	55	55	55	55	55
4.331 OTHER PAPER N.E.S.	30	30	30	30	30	30	30	30	30	30	30	30
4.332 OTHER PAPERBOARD N.E.S.	25	25	25	25	25	25	25	25	25	25	25	25

SPAIN

PROCESS	1989		1990		1991		1992		1993		1994	
	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	1622	810	1680	835	1697	845	1714	852	1932	2011		
1.1 MECHANICAL PULP	211	36	225	38	227	39	230	39	312	315		
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	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	1411	780	1455	797	1470	806	1484	813	1620	1696		
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	291	0	314	0	317	0	320	0	324	327		
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	291	0	314	0	317	0	320	0	324	327		
1.44 BLEACHED SULPHATE+SODA PULP	1120	780	1141	797	1153	806	1164	813	1296	1369		
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1030	735	1050	752	1061	760	1071	767	1202	1274		
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	90	45	91	45	92	46	93	46	94	95		

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	152	15	153	15	155	15	156	15	159	160		
2.1 PULP OF STRAW	137	0	138	0	140	0	141	0	143	144		
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	15	15	15	15	15	15	15	16	16		

3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	65	35	66	35	66	36	67	36	68	68		
3.1 NON-CONIFEROUS DISSOLVING PULP	65	35	66	35	66	36	67	36	68	68		
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0		

1989 1990 1991 1992 1993 1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR

4 PAPER AND PAPERBOARD	3628	3955	4225	4616	4966	5143		
4.1 NEWSPRINT	180	245	253	410	423	435		
4.2 OTHER PRINTING AND WRITING PAPER	875	940	979	1033	1264	1322		
4.21 COATED PRINTING AND WRITING PAPER	375	420	433	446	659	679		
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.		
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.		
4.22 UNCOATED PRINTING AND WRITING PAPER	500	520	546	587	605	643		
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	.	.	.	.	.	.		
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER	.	.	.	.	.	.		
4.3 OTHER PAPER AND PAPERBOARD	2573	2770	2993	3173	3279	3386		
4.31 HOUSEHOLD AND SANITARY PAPER	240	262	320	330	340	350		
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1910	2072	2224	2381	2463	2546		
4.321 LINERBOARD	795	819	923	1031	1062	1094		
4.3211 KRAFT LINER	155	160	164	169	174	180		
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.		
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.		
4.3212 OTHER LINERBOARD	640	659	759	862	888	914		
4.322 FLUTING MEDIUM	560	647	666	686	707	728		
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0		
4.3222 OTHER FLUTING MEDIUM	560	647	666	686	707	728		
4.323 KRAFT WRAPPING AND PACKAGING	175	215	222	228	235	242		
4.3231 SACK KRAFT	175	215	222	228	235	242		
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.		
4.324 FOLDING BOXBOARD	380	391	413	436	459	482		
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	423	436	449	462	476	490		
4.331 OTHER PAPER N.E.S.	298	307	316	325	335	345		
4.332 OTHER PAPERBOARD N.E.S.	125	129	133	137	141	145		

SWEDEN

		1989		1990		1991		1992		1993		1994	
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	CAPA- CITY		
1000 METRIC TONS (AIR DRY) PER YEAR													
1	WOOD PULP FOR PAPER AND PAPERBOARD	10670	3575	10895	3720	11075	3735	11180	3780	11185	11235		
1.1	MECHANICAL PULP	915	340	855	330	870	335	870	335	875	875		
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.12	MECHANICAL CONIFEROUS PULP	915	340	855	330	870	335	870	335	875	875		
1.2	THERMO-MECHANICAL PULP	2285	280	2330	320	2380	340	2380	370	2400	2415		
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.22	THERMO-MECHANICAL CONIFEROUS PULP	2285	280	2330	320	2380	340	2380	370	2400	2415		
1.3	SEMI-CHEMICAL PULP	300	0	300	0	300	0	310	0	310	310		
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.32	SEMI-CHEMICAL CONIFEROUS PULP	300	0	300	0	300	0	310	0	310	310		
1.4	CHEMICAL PULP TOTAL	7170	2955	7360	3070	7525	3060	7620	3075	7600	7635		
1.41	UNBLEACHED SULPHITE PULP	170	65	160	50	145	45	145	45	145	145		
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0		
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	170	65	160	50	145	45	145	45	145	145		
1.42	BLEACHED SULPHITE PULP	620	305	650	320	665	330	665	330	665	665		
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	130	25	130	25	130	20	130	20	130	130		
1.422	BLEACHED CONIFEROUS SULPHITE PULP	490	280	520	295	535	310	535	310	535	535		
1.43	UNBLEACHED SULPHATE PULP	2305	185	2310	165	2395	180	2420	190	2405	2440		
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	2155	175	2165	155	2225	165	2250	175	2235	2270		
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	150	10	145	10	170	15	170	15	170	170		
1.44	BLEACHED SULPHATE+SODA PULP	4075	2400	4240	2535	4320	2505	4390	2510	4385	4385		
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1310	665	1385	710	1430	710	1420	690	1420	1420		
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	2765	1735	2855	1825	2890	1795	2970	1820	2965	2965		

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	310	310	310	310	340	340	360	360	400	400		
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0		
3.2 CONIFEROUS DISSOLVING PULP	310	310	310	310	340	340	360	360	400	400		

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	8905	9075	9405	9650	9700	9860
4.1	NEWSPRINT	2410	2360	2415	2400	2390	2380
4.2	OTHER PRINTING AND WRITING PAPER	1830	1910	2135	2190	2205	2220
4.21	COATED PRINTING AND WRITING PAPER	550	600	790	805	805	810
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	100	110	270	270	270	270
4.212	COATED WOODFREE PRINTING & WRITING PAPER	450	490	520	535	535	540
4.22	UNCOATED PRINTING AND WRITING PAPER	1280	1310	1345	1385	1400	1410
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	420	425	440	455	465	475
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	860	885	905	930	935	935
4.3	OTHER PAPER AND PAPERBOARD	4665	4805	4935	5060	5105	5260
4.31	HOUSEHOLD AND SANITARY PAPER	310	315	320	320	325	330
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	4075	4205	4325	4445	4480	4615
4.321	LINERBOARD	1460	1510	1555	1620	1615	1690
4.3211	KRAFT LINER	1430	1485	1530	1590	1585	1645
4.32111	UNBLEACHED KRAFT LINER	1100	1110	1125	1150	1130	1180
4.32112	BLEACHED KRAFT LINER	330	375	405	440	455	465
4.3212	OTHER LINERBOARD	30	25	25	30	30	45
4.322	FLUTING MEDIUM	340	340	340	355	355	370
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	320	320	320	330	330	330
4.3222	OTHER FLUTING MEDIUM	20	20	20	25	25	40
4.323	KRAFT WRAPPING AND PACKAGING	955	950	970	975	980	985
4.3231	SACK KRAFT	695	705	715	715	715	715
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	260	245	255	260	265	270
4.324	FOLDING BOXBOARD	1275	1360	1415	1445	1480	1520
4.3241	PULP BASED FOLDING BOXBOARD	1185	1265	1315	1340	1375	1415
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	90	95	100	105	105	105
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	45	45	45	50	50	50
4.3251	OTHER WRAPPING PAPER	35	35	35	40	40	40
4.3252	OTHER PACKAGING PAPERBOARD	10	10	10	10	10	10
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	280	285	290	295	300	315
4.331	OTHER PAPER N.E.S.	160	160	160	160	160	165
4.332	OTHER PAPERBOARD N.E.S.	120	125	130	135	140	150

SWITZERLAND

PROCESS	1989		1990		1991		1992		1993	1994
	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	329	62	340	70	340	70	340	70	340	340
1.1 MECHANICAL PULP	209	8	210	10	210	10	210	10	210	210
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	120	54	130	60	130	60	130	60	130	130
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	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

		1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4 PAPER AND PAPERBOARD		1170	1200	1220	1270	1270	1270
4.1 NEWSPRINT		270	.	.	.	.	.
4.2 OTHER PRINTING AND WRITING PAPER		320	.	.	.	.	.
4.21 COATED PRINTING AND WRITING PAPER		130	.	.	.	.	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER		65	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER		65	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER		190	.	.	.	.	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER		60	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER		130	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD		580	.	.	.	.	.
4.31 HOUSEHOLD AND SANITARY PAPER		80	.	.	.	.	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD		400	.	.	.	.	.
4.321 LINERBOARD		300	.	.	.	.	.
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		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		100	.	.	.	.	.
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		100	.	.	.	.	.
4.331 OTHER PAPER N.E.S.		75	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.		25	.	.	.	.	.

UNITED KINGDOM

PROCESS	1989		1990		1991		1992		1993		1994
	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	CITY	CITY
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	490	0	643	0	703	0	723	0	723	723	
1.1 MECHANICAL PULP	•	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	•	•	
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	•	•	
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	•	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	23	0	23	0	23	0	23	0	23	23	
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	23	0	23	0	23	0	23	0	23	23	
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	•	•	•	•	•	•	•	•	•	•	
3.1 NON-CONIFEROUS DISSOLVING PULP	•	•	•	•	•	•	•	•	•	•	
3.2 CONIFEROUS DISSOLVING PULP	•	•	•	•	•	•	•	•	•	•	

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	5135	5625	5834	6109	6109	6109
4.1	NEWSPRINT	638	803	871	1012	1012	1012
4.2	OTHER PRINTING AND WRITING PAPER	1545	1675	1756	1827	1827	1827
4.21	COATED PRINTING AND WRITING PAPER	618	736	737	830	830	830
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	70	158	181	201	201	201
4.212	COATED WOODFREE PRINTING & WRITING PAPER	548	578	606	629	629	629
4.22	UNCOATED PRINTING AND WRITING PAPER	927	939	969	997	997	997
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	40	25	26	26	26	26
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	887	914	943	971	971	971
4.3	OTHER PAPER AND PAPERBOARD	2952	3147	3207	3270	3270	3270
4.31	HOUSEHOLD AND SANITARY PAPER	486	523	533	542	542	542
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	2064	2205	2244	2289	2289	2289
4.321	LINERBOARD	431	504	513	518	518	518
4.3211	KRAFT LINER	.	.	.	.	.	.
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	431	504	513	518	518	518
4.322	FLUTING MEDIUM	679	713	726	741	741	741
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	196	223	225	227	227	227
4.3222	OTHER FLUTING MEDIUM	483	490	501	514	514	514
4.323	KRAFT WRAPPING AND PACKAGING	65	64	64	64	64	64
4.3231	SACK KRAFT	1	1	1	1	1	1
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	64	63	63	63	63	63
4.324	FOLDING BOXBOARD	284	295	296	298	298	298
4.3241	PULP BASED FOLDING BOXBOARD	224	235	236	238	238	238
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412	OTHER PULP BASED FOLDING BOXBOARD	224	235	236	238	238	238
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	60	60	60	60	60	60
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	605	629	645	663	668	668
4.3251	OTHER WRAPPING PAPER	259	276	284	302	302	302
4.3252	OTHER PACKAGING PAPERBOARD	346	353	361	366	366	366
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	402	419	430	439	439	439
4.331	OTHER PAPER N.E.S.	226	232	234	235	235	235
4.332	OTHER PAPERBOARD N.E.S.	176	187	196	204	204	204

YUGOSLAVIA

PROCESS	1989		1990		1991		1992		1993		1994
	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	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	.	.	.	.	.	.	.	.	.	.

	1989	1990	1991	1992	1993	1994
	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	1989		1990		1991		1992		1993		1994	
	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
	PULP											
	1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	1253	125	1317	125	1323	125	1330	125	1333	1333	
1.1	MECHANICAL PULP	203	0	203	0	207	0	213	0	213	213	
1.11	MECHANICAL NON-CONIFEROUS PULP	145	0	145	0	145	0	145	0	145	145	
1.12	MECHANICAL CONIFEROUS PULP	58	0	58	0	62	0	68	0	68	68	
1.2	THERMO-MECHANICAL PULP	390	0	397	0	397	0	397	0	397	397	
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	
1.22	THERMO-MECHANICAL CONIFEROUS PULP	390	0	397	0	397	0	397	0	397	397	
1.3	SEMI-CHEMICAL PULP	287	85	294	85	295	85	295	85	296	296	
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	237	85	294	85	295	85	295	85	296	296	
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	
1.4	CHEMICAL PULP TOTAL	378	40	423	40	424	40	425	40	427	427	
1.41	UNBLEACHED SULPHITE PULP	10	0	10	0	10	0	5	0	5	5	
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	10	0	10	0	10	0	5	0	5	5	
1.42	BLEACHED SULPHITE PULP	44	15	50	0	50	0	55	0	55	55	
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.422	BLEACHED CONIFEROUS SULPHITE PULP	44	15	50	0	50	0	55	0	55	55	
1.43	UNBLEACHED SULPHATE PULP	160	15	160	10	160	10	160	10	160	160	
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	160	15	160	10	160	10	160	10	160	160	
1.44	BLEACHED SULPHATE+SODA PULP	164	10	203	30	204	30	205	30	207	207	
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	12	0	12	0	12	0	14	0	14	14	
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	

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	1966	1973	2012	2022	2031	2031
4.1	NEWSPRINT	445	423	430	430	430	430
4.2	OTHER PRINTING AND WRITING PAPER	354	356	364	369	373	373
4.21	COATED PRINTING AND WRITING PAPER	43	45	46	46	47	47
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	13	15	16	16	17	17
4.212	COATED WOODFREE PRINTING & WRITING PAPER	30	30	30	30	30	30
4.22	UNCOATED PRINTING AND WRITING PAPER	311	311	318	323	326	326
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	51	50	52	54	54	54
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	260	261	266	269	272	272
4.3	OTHER PAPER AND PAPERBOARD	1167	1194	1218	1223	1228	1228
4.31	HOUSEHOLD AND SANITARY PAPER	147	174	198	203	208	208
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	985	985	985	985	985	985
4.321	LINERBOARD	300	300	300	300	300	300
4.3211	KRAFT LINER	130	130	130	130	130	130
4.32111	UNBLEACHED KRAFT LINER	130	130	130	130	130	130
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	170	170	170	170	170	170
4.322	FLUTING MEDIUM	225	225	225	225	225	225
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	70	70	70	70	70	70
4.3222	OTHER FLUTING MEDIUM	155	155	155	155	155	155
4.323	KRAFT WRAPPING AND PACKAGING	60	60	60	60	60	60
4.3231	SACK KRAFT	60	60	60	60	60	60
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324	FOLDING BOXBOARD	350	350	350	350	350	350
4.3241	PULP BASED FOLDING BOXBOARD	20	10	0	0	0	0
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	20	10	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	330	340	350	350	350	350
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	50	50	50	50	50	50
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252	OTHER PACKAGING PAPERBOARD	50	50	50	50	50	50
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	35	35	35	35	35	35
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	35	35	35	35	35	35

NEW ZEALAND

[illegible]

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

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	848	848	848	848	848	848
4.1	NEWSPRINT	380	380	380	380	380	380
4.2	OTHER PRINTING AND WRITING PAPER	44	44	44	44	44	44
4.21	COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
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	44	44	44	44	44	44
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	0	0	0	0	0	0
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	44	44	44	44	44	44
4.3	OTHER PAPER AND PAPERBOARD	424	424	424	424	424	424
4.31	HOUSEHOLD AND SANITARY PAPER	65	65	65	65	65	65
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	345	345	345	345	345	345
4.321	LINERBOARD	166	166	166	166	166	166
4.3211	KRAFT LINER	166	166	166	166	166	166
4.32111	UNBLEACHED KRAFT LINER	156	156	156	156	156	156
4.32112	BLEACHED KRAFT LINER	10	10	10	10	10	10
4.3212	OTHER LINERBOARD	0	0	0	0	0	0
4.322	FLUTING MEDIUM	40	40	40	40	40	40
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	5	5	5	5	5	5
4.3222	OTHER FLUTING MEDIUM	35	35	35	35	35	35
4.323	KRAFT WRAPPING AND PACKAGING	34	34	34	34	34	34
4.3231	SACK KRAFT	34	34	34	34	34	34
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324	FOLDING BOXBOARD	85	85	85	85	85	85
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	85	85	85	85	85	85
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	20	20	20	20	20	20
4.3251	OTHER WRAPPING PAPER	20	20	20	20	20	20
4.3252	OTHER PACKAGING PAPERBOARD	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	14	14	14	14	14	14
4.331	OTHER PAPER N.E.S.	14	14	14	14	14	14
4.332	OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

USSR

PROCESS	1989		1990		1991		1992		1993		1994	
	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												
1 WOOD PULP FOR PAPER AND PAPERBOARD	11385	2760	11635	2760	11635	2760	11635	2760	11635	2760	11635	2760
1.1 MECHANICAL PULP	2460	100	2500	100	2500	100	2500	100	2500	100	2500	100
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2 THERMO-MECHANICAL PULP	370	0	500	0	500	0	500	0	500	0	500	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	635	0	635	0	635	0	635	0	635	0	635	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	7900	2660	8000	2660	8000	2660	8000	2660	8000	2660	8000	2660
1.41 UNBLEACHED SULPHITE PULP	1300	330	1300	330	1300	330	1300	330	1300	330	1300	330
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.42 BLEACHED SULPHITE PULP	930	200	930	200	930	200	930	200	930	200	930	200
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.43 UNBLEACHED SULPHATE PULP	2800	500	2800	500	2800	500	2800	500	2800	500	2800	500
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	1800	1500	1900	1500	1900	1500	1900	1500	1900	1500	1900	1500
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	380	0	390	0	390	0	390	0	390	0	390	0
2.1 PULP OF STRAW	.	0	.	0	.	0	.	0	.	0	.	0
2.2 PULP OF BAGASSE	.	0	.	0	.	0	.	0	.	0	.	0
2.3 PULP OF BAMBOO	.	0	.	0	.	0	.	0	.	0	.	0
2.4 PULP OF OTHER FIBRE	.	0	.	0	.	0	.	0	.	0	.	0
3 DISSOLVING PULP+WOOD+OTHER RAW MATERIALS	760	760	780	780	780	780	780	780	780	780	780	780
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD	11850	12800	12800	12800	12800	12800	12800	12800	12800	12800	12800	12800
4.1 NEWSPRINT	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950
4.2 OTHER PRINTING AND WRITING PAPER	1400	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
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	8500	9350	9350	9350	9350	9350	9350	9350	9350	9350	9350	9350
4.31 HOUSEHOLD AND SANITARY PAPER	250	370	370	370	370	370	370	370	370	370	370	370
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	6250	6980	6980	6980	6980	6980	6980	6980	6980	6980	6980	6980
4.321 LINERBOARD	1820	1820	1820	1820	1820	1820	1820	1820	1820	1820	1820	1820
4.3211 KRAFT LINER	.	.	.	.	.	.	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	.	.	.	.	.	.	.	.	.	.	.	.
4.322 FLUTING MEDIUM	2340	2990	2990	2990	2990	2990	2990	2990	2990	2990	2990	2990
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	720	720	720	720	720	720	720	720	720	720	720	720
4.3231 SACK KRAFT	720	720	720	720	720	720	720	720	720	720	720	720
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	1370	1450	1450	1450	1450	1450	1450	1450	1450	1450	1450	1450
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 M.E.S.	.	.	.	.	.	.	.	.	.	.	.	.
4.3251 OTHER WRAPPING PAPER	.	.	.	.	.	.	.	.	.	.	.	.
4.3252 OTHER PACKAGING PAPERBOARD	.	.	.	.	.	.	.	.	.	.	.	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.	.	.	.	.	.	.

WOOD PULP FOR PAPER AND PAPERBOARD (I)

COUNTRY	1989		1990		1991		1992		1993	1994
	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	1450	390	1450	390	1450	390	1450	390	1450	1450
ANGOLA	40	0	40	0	40	0	40	0	40	40
CAMEROON	•	•	•	•	•	•	•	•	•	•
GABON	175	125	175	125	175	125	175	125	175	175
KENYA	80	0	80	0	80	0	80	0	80	80
MADAGASCAR	9	0	9	0	9	0	9	0	9	9
MOROCCO	110	0	120	0	120	0	120	0	120	120
NIGERIA	263	0	313	0	313	0	313	0	313	313
SWAZILAND	180	180	180	180	183	183	185	185	190	210
TANZANIA	53	0	70	0	80	0	86	0	86	86
ZAMBIA	0	0	0	0	8	4	8	2	12	14
ZIMBABWE	40	0	41	0	56	0	64	0	69	69
CANADA	25455	8536	26587	8763	28022	9541	28694	9801	29100	29100
UNITED STATES	57163	6892	58759	7114	60835	7482	62250	8063	62615	62615
ARGENTINA	728	245	726	245	818	255	958	305	1018	1018
BRAZIL	4648	1704	4930	1719	6112	2306	6976	2577	7964	8574
CHILE	924	535	1046	630	1268	829	1838	1399	1908	1928
COLOMBIA	166	•	176	•	196	•	196	•	216	216
COSTA RICA	4	0	4	0	4	0	4	0	4	4
MEXICO	855	0	871	0	898	0	898	0	898	898
PERU	15	0	15	0	15	0	15	0	15	15
URUGUAY	32	0	32	0	34	0	34	0	34	34
VENEZUELA	184	0	184	0	184	0	284	0	384	384
CHINA	1785	0	1785	0	1785	0	1785	0	1785	1785
KOREA DEM PEOPLES REP	56	0	56	0	56	0	56	0	56	56
VIET-NAME	97	•	97	•	97	•	97	•	97	97
JAPAN	13146	799	13521	844	14155	943	14822	943	15333	15646
BANGLADESH	53	0	53	0	53	0	53	0	53	53
INDIA	750	70	750	70	750	70	750	70	750	750
INDONESIA	417	135	612	235	642	235	592	235	592	592
IRAN	120	0	120	0	120	0	270	0	270	270
KOREA, REPUBLIC OF	390	140	490	140	490	140	690	340	690	690
MALAYSIA	110	0	120	0	120	0	120	0	120	120
PHILIPPINES	162	0	162	0	162	0	162	0	162	162
SRI LANKA	2	0	2	0	2	0	15	0	15	16
TURKEY	522	0	522	0	522	0	522	0	522	522
ALBANIA	20	0	20	0	20	0	22	0	24	24
BULGARIA	299	117	307	122	322	122	322	122	322	322
CZECHOSLOVAKIA	1190	531	1192	531	1192	531	1192	531	1192	1192
GERMAN DEMOCRATIC REP	1020	0	1020	0	1020	0	1020	0	1020	1020
HUNGARY	53	0	41	0	41	0	41	0	41	41
POLAND	982	22	982	22	1000	22	986	22	1013	1013
ROMANIA	830	37	830	37	830	37	830	37	830	830
BELGIUM - LUXEMBOURG	480	0	495	0	545	0	545	0	545	545
DENMARK	70	70	70	70	70	70	70	70	70	70
FRANCE	2545	1005	2670	1060	2920	1060	3245	1100	3475	3650
GERMANY, FEDERAL REP OF	2436	135	2503	139	2514	101	2551	79	2612	2653
IRELAND	22	17	22	17	22	17	22	17	22	22
ITALY	933	•	933	•	933	•	933	•	933	933
NETHERLANDS	256	0	256	0	256	0	256	0	256	256
UNITED KINGDOM	490	0	648	0	708	0	723	0	723	723
FINLAND	9100	1885	9605	2050	9830	2055	10060	•	10580	11255
NORWAY	2390	650	2440	665	2450	665	2475	690	2490	2510
SWEDEN	10670	3575	10895	3720	11075	3735	11180	3780	11185	11235
AUSTRIA	1585	401	1703	305	1743	305	1743	305	1793	1793
GREECE	90	0	90	0	90	0	90	0	90	90
PORTUGAL	1589	1336	1596	1343	1633	1380	1640	1380	1640	1640
SPAIN	1622	818	1680	835	1697	845	1714	852	1932	2011
SWITZERLAND	329	62	340	70	340	70	340	70	340	340
YUGOSLAVIA	706	•	706	•	706	•	706	•	706	706
AUSTRALIA	1258	125	1317	125	1323	125	1330	125	1333	1333
NEW ZEALAND	1436	620	1436	620	1499	750	1499	750	1499	1499
USSR	11385	2760	11635	2760	11635	2760	11635	2760	11635	11635

MECHANICAL PULP (1.1)

COUNTRY	1989		1990		1991		1992		1993		1994	
	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												
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	80	0	80	0	80	0	80	0	80	0	80	0
TANZANIA	13	0	18	0	20	0	22	0	22	0	22	0
ZIMBABWE	20	0	21	0	22	0	22	0	22	0	22	0
CANADA	5789	116	5302	51	5227	41	5250	31	5160	31	5160	31
UNITED STATES	3286	4	3452	13	3479	19	3487	25	3488	25	3488	25
ARGENTINA	50	5	50	5	50	5	50	5	50	5	50	5
BRAZIL	440	90	440	95	447	100	516	105	548	105	567	105
CHILE	200	0	219	0	241	0	241	0	241	0	241	0
COLOMBIA	•	•	10	•	30	•	30	•	40	•	40	•
COSTA RICA	4	0	4	0	4	0	4	0	4	0	4	0
MEXICO	145	0	145	0	145	0	145	0	145	0	145	0
URUGUAY	2	0	2	0	2	0	2	0	2	0	2	0
VENEZUELA	34	0	34	0	34	0	134	0	234	0	234	0
CHINA	500	0	500	0	500	0	500	0	500	0	500	0
KOREA, DEM. PEOPLES REP	13	0	13	0	13	0	13	0	13	0	13	0
VIET-NAME	•	•	•	•	•	•	•	•	•	•	•	•
JAPAN	1588	5	1606	5	1626	5	1626	5	1626	5	1626	5
INDIA	80	0	80	0	80	0	80	0	80	0	80	0
INDONESIA	10	0	10	0	10	0	10	0	10	0	10	0
KOREA, REPUBLIC OF	250	0	250	0	250	0	250	0	250	0	250	0
PHILIPPINES	37	0	37	0	37	0	37	0	37	0	37	0
SRI LANKA	•	•	•	•	•	•	•	•	•	•	•	•
TURKEY	176	0	176	0	176	0	176	0	176	0	176	0
ALBANIA	2	0	2	0	2	0	4	0	4	0	4	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	11	0	10	0	10	0	10	0	10	0	10	0
POLAND	150	0	150	0	168	0	168	0	170	0	170	0
ROMANIA	128	0	128	0	128	0	128	0	128	0	128	0
BELGIUM - LUXEMBOURG	100	0	110	0	110	0	110	0	110	0	110	0
FRANCE	200	0	200	0	200	0	200	0	200	0	200	0
GERMANY, FEDERAL REP OF	1401	7	1434	7	1421	7	1458	7	1519	7	1560	7
ITALY	651	•	651	•	651	•	651	•	651	•	651	•
NETHERLANDS	66	0	66	0	66	0	66	0	66	0	66	0
UNITED KINGDOM	•	•	•	•	•	•	•	•	•	•	•	•
FINLAND	1795	0	1955	0	2035	0	2090	•	2095	•	2100	•
NORWAY	640	130	655	130	660	130	660	130	660	130	660	130
SWEDEN	915	340	855	330	870	335	870	335	875	335	875	335
AUSTRIA	320	0	445	0	445	0	445	0	445	0	445	0
SPAIN	211	38	225	38	227	39	230	39	230	39	230	39
SWITZERLAND	209	8	210	10	210	10	210	10	210	10	210	10
YUGOSLAVIA	144	•	144	•	144	•	144	•	144	•	144	•
AUSTRALIA	203	0	203	0	207	0	213	0	213	0	213	0
NEW ZEALAND	348	0	348	0	348	0	348	0	348	0	348	0
USSR	2480	100	2500	100	2500	100	2500	100	2500	100	2500	100

THERMO-MECHANICAL PULP (1.2)

COUNTRY	1989		1990		1991		1992		1993	1994
	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	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	5751	974	6969	1065	7940	1429	8323	1569	8609	8609
UNITED STATES	2932	0	3195	0	3402	0	3451	0	3452	3452
ARGENTINA	0	0	0	0	10	10	60	60	70	70
BRAZIL	115	38	154	38	272	38	401	38	549	598
COLOMBIA	.	.	.	.	.	.	.	.	.	.
MEXICO	150	0	150	0	150	0	150	0	150	150
VENEZUELA	.	0	.	0	.	0	.	0	.	.
CHINA	55	0	55	0	55	0	55	0	55	55
VIET-NAME	.	.	.	.	.	.	.	.	.	.
JAPAN	1717	0	1830	0	1830	0	1830	0	1830	1830
INDIA	80	0	80	0	80	0	80	0	80	80
INDONESIA	0	0	0	0	30	0	30	0	30	30
IRAN	0	0	0	0	0	0	60	0	60	60
KOREA, REPUBLIC OF	0	0	100	0	100	0	100	.	100	100
PHILIPPINES	15	0	15	0	15	0	15	0	15	15
SRI LANKA	.	.	.	0	.	0	.	0	.	.
TURKEY	80	0	80	0	80	0	80	0	80	80
BELGIUM - LUXEMBOURG	140	0	145	0	195	0	195	0	195	195
FRANCE	400	0	450	0	650	0	885	0	905	960
GERMANY, FEDERAL REP OF	280	0	280	0	280	0	280	0	280	280
IRELAND	22	17	22	17	22	17	22	17	22	22
NETHERLANDS	190	0	190	0	190	0	190	0	190	190
FINLAND	1530	65	1725	70	1770	90	1805	.	1825	1825
NORWAY	975	125	980	130	985	130	990	135	1210	1230
SWEDEN	2285	280	2380	320	2380	340	2380	370	2400	2415
AUSTRIA	0	0	60	0	100	0	100	0	100	100
GREECE	90	0	90	0	90	0	90	0	90	90
AUSTRALIA	390	0	397	0	397	0	397	0	397	397
NEW ZEALAND	365	360	365	360	435	430	435	430	435	435
USSR	370	0	500	0	500	0	500	0	500	500

THERMO-MECHANICAL NON-CONIFEROUS PULP (1.21)

COUNTRY	1989		1990		1991		1992		1993	1994
	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									
CANADA	.	.	.	.	.	.	.	.	.	.
UNITED STATES	147	0	160	0	170	0	173	0	173	173
COLOMBIA	.	.	.	.	.	.	.	.	.	.
VENEZUELA	.	0	.	0	.	0	.	0	.	.
CHINA	25	0	25	0	25	0	25	0	25	25
VIET-NAME	.	.	.	.	.	.	.	.	.	.
INDIA	80	0	80	0	80	0	80	0	80	80
IRAN	0	0	0	0	0	0	60	0	60	60
KOREA, REPUBLIC OF	0	0	.	.	.	.	.	.	.	.
PHILIPPINES	15	0	15	0	15	0	15	0	15	15
SRI LANKA	.	.	.	0	.	0	.	0	.	.
IRELAND	.	.	.	.	.	.	.	.	.	.
GREECE	.	0	.	0	.	0	.	0	.	.
USSR	.	0	.	0	.	0	.	0	.	.

THERMO-MECHANICAL CONIFEROUS PULP (I.22)

COUNTRY	1989		1990		1991		1992		1993	1994
	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		PULP		PULP		PULP			
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	•	•	•	•	•	•	•	•	•	•
UNITED STATES	2785	0	3035	0	3232	0	3278	0	3279	3279
ARGENTINA	0	0	0	0	10	10	60	60	70	70
BRAZIL	115	38	154	38	272	38	401	38	549	598
COLOMBIA	•	•	•	•	•	•	•	•	•	•
VENEZUELA	•	0	•	0	•	0	•	0	•	•
CHINA	30	0	30	0	30	0	30	0	30	30
VIET-NAME	•	•	•	•	•	•	•	•	•	•
JAPAN	1717	0	1830	0	1830	0	1830	0	1830	1830
INDONESIA	0	0	0	0	30	0	30	0	30	30
KOREA, REPUBLIC OF	0	0	•	•	•	•	•	•	•	•
SRI LANKA	•	•	•	0	•	0	•	0	•	•
TURKEY	80	0	80	0	80	0	80	0	80	80
BELGIUM - LUXEMBOURG	140	0	145	0	195	0	195	0	195	195
FRANCE	400	0	450	0	650	0	885	0	905	960
GERMANY, FEDERAL REP OF	280	0	280	0	280	0	280	0	280	280
IRELAND	•	•	•	•	•	•	•	•	•	•
NETHERLANDS	190	0	190	0	190	0	190	0	190	190
FINLAND	1530	65	1725	70	1770	90	1805	•	1825	1825
NORWAY	975	125	930	130	985	130	990	135	1210	1230
SWEDEN	2285	280	2380	320	2380	340	2380	370	2400	2415
AUSTRIA	0	0	60	0	100	0	100	0	100	100
GREECE	•	0	•	0	•	0	•	0	•	•
AUSTRALIA	390	0	397	0	397	0	397	0	397	397
NEW ZEALAND	365	360	365	360	435	430	435	430	435	435
USSR	•	0	•	0	•	0	•	0	•	•

SEMI-CHEMICAL PULP (1.3)

COUNTRY	1989		1990		1991		1992		1993	1994
	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									
SOUTH AFRICA	164	0	164	0	164	0	164	0	164	164
MADAGASCAR	3	0	3	0	3	0	3	0	3	3
MOROCCO	110	0	120	0	120	0	120	0	120	120
NIGERIA	9	0	9	0	9	0	9	0	9	9
ZIMBABWE	20	0	20	0	18	0	22	0	25	25
CANADA	464	•	499	•	512	•	519	•	517	517
UNITED STATES	4414	0	4468	0	4502	0	4505	0	4507	4507
ARGENTINA	220	10	220	10	230	10	230	10	230	230
BRAZIL	60	0	60	0	60	0	60	0	60	60
COLOMBIA	34	•	34	•	34	•	34	•	34	34
URUGUAY	3	0	3	0	3	0	3	0	3	3
VENEZUELA	•	0	•	0	•	0	•	0	•	•
CHINA	30	0	30	0	30	0	30	0	30	30
VIET-NAME	•	•	•	•	•	•	•	•	•	•
JAPAN	1002	16	1002	16	1002	16	1002	16	1002	1002
BANGLADESH	41	0	41	0	41	0	41	0	41	41
INDIA	80	0	80	0	80	0	80	0	80	80
INDONESIA	48	0	108	0	108	0	108	0	108	108
IRAN	0	0	0	0	0	0	90	0	90	90
MALAYSIA	110	0	120	0	120	0	120	0	120	120
SRI LANKA	•	•	•	•	•	•	•	•	•	•
TURKEY	28	0	28	0	28	0	28	0	28	28
BULGARIA	114	60	122	65	137	65	137	65	137	137
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	35	0	31	0	31	0	31	0	31	31
POLAND	143	0	143	0	143	0	145	0	145	145
ROMANIA	44	0	44	0	44	0	44	0	44	44
DENMARK	70	70	70	70	70	70	70	70	70	70
FRANCE	160	0	160	0	160	0	160	0	160	160
GERMANY, FEDERAL REP OF	81	0	81	0	81	0	81	0	81	81
ITALY	•	•	•	•	•	•	•	•	•	•
UNITED KINGDOM	•	0	•	0	•	0	•	0	•	•
FINLAND	395	0	405	0	425	0	440	•	470	470
NORWAY	95	35	100	40	100	40	100	40	100	100
SWEDEN	300	0	300	0	300	0	310	0	310	310
YUGOSLAVIA	68	•	68	•	68	•	68	•	68	68
AUSTRALIA	287	85	294	85	295	85	295	85	296	296
USSR	635	0	635	0	635	0	635	0	635	635

SEMI-CHEMICAL NON-CONIFEROUS PULP (1.31)

COUNTRY	1989		1990		1991		1992		1993	1994
	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
MOROCCO	110	0	120	0	120	0	120	0	120	120
NIGERIA	9	0	9	0	9	0	9	0	9	9
ZIMBABWE	15	0	15	0	14	0	17	0	19	19
CANADA	.	.	.	.	.	.	.	.	.	.
UNITED STATES	4414	0	4468	0	4502	0	4505	0	4507	4507
ARGENTINA	220	10	220	10	230	10	230	10	230	230
BRAZIL	50	0	50	0	50	0	50	0	50	50
COLOMBIA	30	.	30	.	30	.	30	.	30	30
URUGUAY	3	0	3	0	3	0	3	0	3	3
VENEZUELA	.	0	.	0	.	0	.	0	.	.
CHINA	20	0	20	0	20	0	20	0	20	20
VIET-NAME	.	.	.	.	.	.	.	.	.	.
JAPAN	601	16	601	16	601	16	601	16	601	601
BANGLADESH	.	.	.	.	.	.	.	.	.	.
INDIA	80	0	80	0	80	0	80	0	80	80
INDONESIA	48	0	108	0	108	0	108	0	108	108
IRAN	0	0	0	0	0	0	90	0	90	90
MALAYSIA	110	0	120	0	120	0	120	0	120	120
SRI LANKA	.	.	.	0	.	0	.	0	.	.
TURKEY	28	0	28	0	28	0	28	0	28	28
BULGARIA	114	60	122	65	137	65	137	65	137	137
CZECHOSLOVAKIA	127	0	127	0	127	0	127	0	127	127
GERMAN DEMOCRATIC REP	.	0	.	0	.	0	.	0	.	.
HUNGARY	35	0	31	0	31	0	31	0	31	31
POLAND	143	0	143	0	143	0	145	0	145	145
ROMANIA	44	0	44	0	44	0	44	0	44	44
DENMARK	70	70	70	70	70	70	70	70	70	70
FRANCE	160	0	160	0	160	0	160	0	160	160
GERMANY, FEDERAL REP OF	81	0	81	0	81	0	81	0	81	81
ITALY	.	.	.	.	.	.	.	.	.	.
UNITED KINGDOM	.	0	.	0	.	0	.	0	.	.
FINLAND	395	0	405	0	425	0	440	.	470	470
NORWAY	95	35	100	40	100	40	100	40	100	100
YUGOSLAVIA	.	.	.	.	.	.	.	.	.	.
AUSTRALIA	287	85	294	85	295	85	295	85	296	296
USSR	.	0	.	0	.	0	.	0	.	.

SEMI-CHEMICAL CONIFEROUS PULP (1.32)

SEMI-CHEMICAL CONIFEROUS PULP (1.32)											
COUNTRY	1989		1990		1991		1992		1993		1994
	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	2	0	2	0	2	0	2	0	2	2	
ZIMBABWE	5	0	5	0	4	0	5	0	6	6	
CANADA	.	.	.	.	.	.	.	.	.	.	
BRAZIL	10	0	10	0	10	0	10	0	10	10	
COLOMBIA	4	.	4	.	4	.	4	.	4	4	
VENEZUELA	.	0	.	0	.	0	.	0	.	.	
CHINA	10	0	10	0	10	0	10	0	10	10	
VIET-NAME	.	.	.	.	.	.	.	.	.	.	
JAPAN	401	0	401	0	401	0	401	0	401	401	
BANGLADESH	.	.	.	.	.	.	.	.	.	.	
SRI LANKA	.	.	.	0	.	0	.	0	.	.	
GERMAN DEMOCRATIC REP	.	0	.	0	.	0	.	0	.	.	
ITALY	.	.	.	.	.	.	.	.	.	.	
SWEDEN	300	0	300	0	300	0	310	0	310	310	
YUGOSLAVIA	.	.	.	.	.	.	.	.	.	.	
USSR	.	0	.	0	.	0	.	0	.	.	

CHEMICAL PULP TOTAL (1.4)

COUNTRY	1989		1990		1991		1992		1993	1994
	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	TOTAL CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
SOUTH AFRICA	916	390	916	390	916	390	916	390	916	916
ANGOLA	40	0	40	0	40	0	40	0	40	40
CAMEROON	.	.	.	.	.	.	.	.	.	.
GABON	175	125	175	125	175	125	175	125	175	175
KENYA	80	0	80	0	80	0	80	0	80	80
NIGERIA	174	0	224	0	224	0	224	0	224	224
SWAZILAND	180	180	180	180	183	183	185	185	190	210
TANZANIA	42	0	52	0	60	0	64	0	64	64
ZIMBABWE	0	0	0	0	16	0	20	0	22	22
CANADA	13451	7446	13817	7647	14343	8071	14602	8201	14814	14814
UNITED STATES	46531	6388	47644	7101	49452	7463	50807	8038	51168	51168
ARGENTINA	458	230	458	230	528	230	618	230	668	668
BRAZIL	4033	1576	4276	1586	5333	2168	5999	2434	6807	7349
CHILE	724	535	827	630	1027	829	1597	1399	1667	1687
COLOMBIA	132	.	132	.	132	.	132	.	142	142
MEXICO	560	0	576	0	603	0	603	0	603	603
PERU	15	0	15	0	15	0	15	0	15	15
URUGUAY	27	0	27	0	29	0	29	0	29	29
VENEZUELA	.	0	.	0	.	0	.	0	.	.
CHINA	1200	0	1200	0	1200	0	1200	0	1200	1200
KOREA DEM PEOPLES REP	43	0	43	0	43	0	43	0	43	43
VIET-NAME	.	.	.	.	.	.	.	.	.	.
JAPAN	8839	778	9083	623	9697	922	10364	922	10875	11186
BANGLADESH	12	0	12	0	12	0	12	0	12	12
INDIA	510	70	510	70	510	70	510	70	510	510
INDONESIA	359	135	494	235	494	235	444	235	444	444
IRAN	120	0	120	0	120	0	120	0	120	120
KOREA, REPUBLIC OF	140	140	140	140	140	140	340	340	340	340
PHILIPPINES	110	0	110	0	110	0	110	0	110	110
SRI LANKA	.	.	.	0	.	0	.	0	.	.
TURKEY	238	0	238	0	238	0	238	0	238	238
ALBANIA	18	0	18	0	18	0	18	0	20	20
BULGARIA	160	50	160	50	160	50	160	50	160	160
CZECHOSLOVAKIA	889	529	891	529	891	529	891	529	891	891
GERMAN DEMOCRATIC REP	570	0	570	0	570	0	570	0	570	570
POLAND	689	22	689	22	689	22	673	22	698	698
ROMANIA	658	37	658	37	658	37	658	37	658	658
BELGIUM - LUXEMBOURG	240	0	240	0	240	0	240	0	240	240
FRANCE	1785	1005	1860	1060	1910	1060	2000	1100	2210	2330
GERMANY, FEDERAL REP OF	674	128	708	132	732	94	732	72	732	732
ITALY	282	.	282	.	282	.	282	.	282	282
FINLAND	5380	1820	5520	1980	5600	1965	5725	.	6190	6860
NORWAY	680	360	705	365	705	365	725	385	725	725
SWEDEN	7170	2955	7360	3070	7525	3060	7620	3075	7600	7635
AUSTRIA	1265	401	1198	305	1198	305	1198	305	1248	1248
PORTUGAL	1589	1336	1596	1343	1633	1330	1640	1380	1640	1640
SPAIN	1411	780	1455	797	1470	806	1484	813	1620	1696
SWITZERLAND	120	54	130	60	130	60	130	60	130	130
YUGOSLAVIA	494	.	494	.	494	.	494	.	494	494
AUSTRALIA	378	40	423	40	424	40	425	40	427	427
NEW ZEALAND	656	260	656	260	716	320	716	320	716	716
USSR	7900	2660	8000	2660	8000	2660	8000	2660	8000	8000

UNBLEACHED SULPHITE PULP (1.41)

COUNTRY	1989		1990		1991		1992		1993		1994
	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
1000 METRIC TONS (AIR DRY) PER YEAR											
ZIMBABWE	0	0	0	0	.	0	.	0	.	.	.
CANADA	1293	41	1170	49	1147	49	1151	49	1130	.	1130
UNITED STATES	171	0	171	0	171	0	171	0	171	.	171
BRAZIL	4	4	4	4	4	4	4	4	4	.	4
CHILE	25	0	25	0	25	0	25	0	25	.	25
COLOMBIA	.	.	.	.	.	.	.	.	.	.	.
VENEZUELA	.	0	.	0	.	0	.	0	.	.	.
CHINA	30	0	30	0	30	0	30	0	30	.	30
KOREA DEM PEOPLES REP	.	0	.	0	.	0	.	0	.	.	.
VIET-NAME	.	.	.	.	.	.	.	.	.	.	.
SRI LANKA	.	.	.	0	.	0	.	0	.	.	.
TURKEY	24	0	24	0	24	0	24	0	24	.	24
ALBANIA	1	0	1	0	1	0	1	0	2	.	2
CZECHOSLOVAKIA	127	50	129	50	129	50	129	50	129	.	129
GERMAN DEMOCRATIC REP	.	0	.	0	.	0	.	0	.	.	.
POLAND	34	0	34	0	34	0	34	0	38	.	38
ROMANIA	57	.	57	.	57	.	57	.	57	.	57
GERMANY, FEDERAL REP OF	6	0	6	0	6	0	6	0	6	.	6
ITALY	282	.	282	.	282	.	282	.	282	.	282
FINLAND	70	10	70	10	70	10	70	.	70	.	70
NORWAY	55	0	55	0	55	0	55	0	55	.	55
SWEDEN	170	65	160	50	145	45	145	45	145	.	145
AUSTRIA	61	0	57	0	57	0	57	0	57	.	57
SWITZERLAND	.	.	.	.	.	.	.	.	.	.	.
YUGOSLAVIA	57	.	57	.	57	.	57	.	57	.	57
AUSTRALIA	10	0	10	0	10	0	5	0	5	.	5
USSR	1300	330	1300	330	1300	330	1300	330	1300	.	1300

UNBLEACHED CONIFEROUS SULPHITE PULP (1.412)

[illegible]

BLEACHED SULPHITE PULP (1.42)

COUNTRY	1989		1990		1991		1992		1993	1994
	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										
ZIMBABWE	0	0	0	0	.	0	.	0	.	.
CANADA	538	302	573	301	540	299	548	292	549	549
UNITED STATES	1297	229	1300	229	1300	229	1300	229	1300	1300
ARGENTINA	40	10	40	10	40	10	40	10	40	40
BRAZIL	32	29	32	29	32	29	43	40	48	50
COLOMBIA	50	.	50	.	50	.	50	.	60	60
VENEZUELA	.	0	.	0	.	0	.	0	.	.
CHINA	70	0	70	0	70	0	70	0	70	70
KOREA DEM PEOPLES REP	.	0	.	0	.	0	.	0	.	.
VIET-NAME	.	.	.	.	.	.	.	.	.	.
JAPAN	59	20	59	20	59	20	59	20	59	59
BANGLADESH	9	0	9	0	9	0	9	0	9	9
SRI LANKA	.	.	.	0	.	0	.	0	.	.
TURKEY	20	0	20	0	20	0	20	0	20	20
CZECHOSLOVAKIA	271	245	271	245	271	245	271	245	271	271
GERMAN DEMOCRATIC REP	.	0	.	0	.	0	.	0	.	.
POLAND	55	0	55	0	55	0	55	0	55	55
ROMANIA	78	.	78	.	78	.	78	.	78	78
FRANCE	285	285	300	300	300	300	300	300	300	310
GERMANY, FEDERAL REP OF	668	128	702	132	726	94	726	72	726	726
ITALY	.	.	.	.	.	.	.	.	.	.
NORWAY	100	55	125	75	125	75	125	75	125	125
SWEDEN	620	305	650	320	665	330	665	330	665	665
AUSTRIA	610	150	536	50	536	50	536	50	536	536
PORTUGAL	126	126	133	133	140	140	147	140	147	147
SWITZERLAND	.	.	.	.	.	.	.	.	.	.
YUGOSLAVIA	74	.	74	.	74	.	74	.	74	74
AUSTRALIA	44	15	50	0	50	0	55	0	55	55
USSR	930	200	930	200	930	200	930	200	930	930

BLEACHED NON-CONIFEROUS SULPHITE PULP (1.421)

[illegible]

UNBLEACHED SULPHATE PULP (1.43)

COUNTRY	1989		1990		1991		1992		1993	1994
	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	TOTAL CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR										
SOUTH AFRICA	409	52	409	52	409	52	409	52	409	409
ANGOLA	.	0	.	0	.	0	.	0	.	.
NIGERIA	124	0	124	0	124	0	124	0	124	124
SWAZILAND	180	180	180	180	183	183	185	185	190	210
TANZANIA	28	0	33	0	39	0	41	0	41	41
ZIMBABWE	0	0	0	0	.	0	.	0	.	.
CANADA	1540	104	1550	102	1550	102	1553	102	1550	1550
UNITED STATES	20395	172	20804	172	21475	172	21664	172	21734	21734
ARGENTINA	138	0	138	0	138	0	138	0	138	138
BRAZIL	1376	99	1492	99	1570	99	1650	99	1731	1716
CHILE	281	229	303	251	303	251	303	251	303	303
COLOMBIA	64	.	64	.	64	.	64	.	64	64
MEXICO	262	0	278	0	305	0	305	0	305	305
VENEZUELA	.	0	.	0	.	0	.	0	.	.
CHINA	1100	0	1100	0	1100	0	1100	0	1100	1100
KOREA DEM PEOPLES REP	.	0	.	0	.	0	.	0	.	.
VIET-NAME	.	.	.	.	.	.	.	.	.	.
JAPAN	2808	270	2786	270	2763	270	2788	270	2788	2788
BANGLADESH	3	0	3	0	3	0	3	0	3	3
INDIA	250	30	250	30	250	30	250	30	250	250
INDONESIA	135	0	135	0	135	0	135	0	135	135
IRAN	120	0	120	0	120	0	120	0	120	120
PHILIPPINES	66	0	66	0	66	0	66	0	66	66
SRI LANKA	.	.	.	0	.	0	.	0	.	.
TURKEY	124	0	124	0	124	0	124	0	124	124
ALBANIA	9	0	9	0	9	0	9	0	9	9
BULGARIA	160	50	160	50	160	50	160	50	160	160
CZECHOSLOVAKIA	165	0	165	0	165	0	165	0	165	165
GERMAN DEMOCRATIC REP	.	0	.	0	.	0	.	0	.	.
POLAND	372	0	372	0	372	0	345	0	355	355
ROMANIA	328	.	328	.	328	.	328	.	328	328
FRANCE	550	0	570	0	570	0	570	0	570	580
ITALY	.	.	.	.	.	.	.	.	.	.
FINLAND	735	45	715	35	690	25	700	.	715	725
NORWAY	175	0	175	0	175	0	175	0	175	175
SWEDEN	2305	185	2310	165	2395	180	2420	190	2405	2440
AUSTRIA	374	50	380	50	380	50	380	50	430	430
PORTUGAL	353	100	353	100	353	100	353	100	353	353
SPAIN	291	0	314	0	317	0	320	0	324	327
SWITZERLAND	.	.	.	.	.	.	.	.	.	.
YUGOSLAVIA	156	.	156	.	156	.	156	.	156	156
AUSTRALIA	160	15	160	10	160	10	160	10	160	160
NEW ZEALAND	367	160	367	160	367	160	367	160	367	367
USSR	2800	500	2800	500	2800	500	2800	500	2800	2800

BLEACHED SULPHATE+SODA PULP (1.44)

COUNTRY	1989		1990		1991		1992		1993	1994
	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	507	338	507	338	507	338	507	338	507	507
ANGOLA	.	0	.	0	.	0	.	0	.	.
CAMEROON	.	.	.	.	.	.	.	.	.	.
GABON	175	125	175	125	175	125	175	125	175	175
KENYA	80	0	80	0	80	0	80	0	80	80
NIGERIA	50	0	100	0	100	0	100	0	100	100
TANZANIA	14	0	19	0	21	0	23	0	23	23
ZIMBABWE	0	0	0	0	.	0	.	0	.	.
CANADA	10080	6999	10524	7195	11106	7621	11350	7758	11585	11585
UNITED STATES	24668	6487	25289	6700	26506	7062	27672	7637	27963	27963
ARGENTINA	280	220	280	220	350	220	440	220	490	490
BRAZIL	2621	1444	2748	1454	3727	2036	4302	2291	5024	5579
CHILE	418	306	499	379	699	578	1269	1148	1339	1359
COLOMBIA	.	.	.	.	.	.	.	.	.	.
MEXICO	298	0	298	0	298	0	298	0	298	298
PERU	15	0	15	0	15	0	15	0	15	15
URUGUAY	27	0	27	0	29	0	29	0	29	29
VENEZUELA	.	0	.	0	.	0	.	0	.	.
KOREA DEM PEOPLES REP	43	0	43	0	43	0	43	0	43	43
VIET-NAME	.	.	.	.	.	.	.	.	.	.
JAPAN	5972	488	6236	533	6850	632	7517	632	8028	8341
INDIA	260	40	260	40	260	40	260	40	260	260
INDONESIA	224	135	359	235	359	235	309	235	309	309
KOREA, REPUBLIC OF	140	140	140	140	140	140	340	340	340	340
PHILIPPINES	44	0	44	0	44	0	44	0	44	44
SRI LANKA	.	.	.	0	.	0	.	0	.	.
TURKEY	70	0	70	0	70	0	70	0	70	70
ALBANIA	8	0	8	0	8	0	8	0	9	9
CZECHOSLOVAKIA	326	234	326	234	326	234	326	234	326	326
GERMAN DEMOCRATIC REP	.	0	.	0	.	0	.	0	.	.
POLAND	228	22	228	22	228	22	239	22	250	250
ROMANIA	195	.	195	.	195	.	195	.	195	195
BELGIUM - LUXEMBOURG	240	0	240	0	240	0	240	0	240	240
FRANCE	950	720	990	760	1040	760	1130	800	1340	1440
ITALY	.	.	.	.	.	.	.	.	.	.
FINLAND	4545	1765	4690	1920	4795	1915	4935	.	5405	6065
NORWAY	350	305	350	290	350	290	370	310	370	370
SWEDEN	4075	2400	4240	2535	4320	2505	4390	2510	4385	4385
AUSTRIA	220	195	225	205	225	205	225	205	225	225
PORTUGAL	1110	1110	1110	1110	1140	1140	1140	1140	1140	1140
SPAIN	1120	780	1141	797	1153	806	1164	813	1296	1369
SWITZERLAND	.	.	.	.	.	.	.	.	.	.
YUGOSLAVIA	207	.	207	.	207	.	207	.	207	207
AUSTRALIA	164	10	203	30	204	30	205	30	207	207
NEW ZEALAND	289	100	289	100	349	160	349	160	349	349
USSR	1800	1500	1900	1500	1900	1500	1900	1500	1900	1900

PULP OF OTHER FIBRE FOR PAPER AND BOARD (2)

COUNTRY	1989		1990		1991		1992		1993		1994	
	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												
SOUTH AFRICA	99	0	99	0	99	0	99	0	99	0	99	0
ALGERIA	25	0	25	0	25	0	25	0	25	0	25	0
EGYPT	85	13	85	18	85	18	85	18	85	18	85	18
KENYA	12	0	12	0	12	0	12	0	12	0	12	0
TUNISIA	18	16	18	16	18	16	18	16	18	16	18	16
ZAMBIA	0	0	0	0	2	0	3	0	3	0	3	0
UNITED STATES	371	*	394	*	414	*	414	*	414	*	414	*
ARGENTINA	140	0	140	0	140	0	140	0	140	0	140	0
BRAZIL	181	0	181	0	181	0	181	0	181	0	181	0
COLOMBIA	103	0	117	0	139	0	167	0	173	0	173	0
CUBA	108	0	108	0	108	0	108	0	108	0	108	0
ECUADOR	6	0	7	0	8	0	8	0	8	0	8	0
MEXICO	295	0	295	0	295	0	295	0	295	0	295	0
PERU	296	0	296	0	296	0	296	0	296	0	296	0
VENEZUELA	150	0	150	0	150	0	150	0	150	0	150	0
CHINA	8950	0	8950	0	8950	0	8950	0	8950	0	8950	0
KAMPUCHEA*DEMOCRATIC	6	0	6	0	6	0	6	0	6	0	6	0
KOREA DEM PEOPLES REP	50	0	50	0	50	0	50	0	50	0	50	0
VIET-NAME	*	*	*	*	*	*	*	*	*	*	*	*
JAPAN	4	4	4	4	4	4	4	4	4	4	4	4
BANGLADESH	63	0	63	0	63	0	63	0	63	0	63	0
BURMA	20	0	20	0	20	0	20	0	20	0	20	0
INDIA	2040	40	2040	40	2040	40	2040	40	2040	40	2040	40
INDONESIA	477	*	477	*	477	*	477	*	477	*	477	*
IRAN	60	0	60	0	60	0	90	0	90	0	90	0
IRAQ	101	0	101	0	101	0	101	0	101	0	101	0
PAKISTAN	383	0	383	0	383	0	383	0	383	0	383	0
PHILIPPINES	33	11	33	11	33	11	33	11	33	11	33	11
SRI LANKA	18	0	18	0	18	0	18	0	18	0	18	0
SYRIA	32	0	32	0	32	0	32	0	32	0	32	0
THAILAND	142	90	142	90	192	90	192	90	192	90	192	90
TURKEY	103	0	103	0	103	0	103	0	103	0	103	0
BULGARIA	28	16	28	16	40	16	40	16	40	16	40	16
CZECHOSLOVAKIA	25	1	25	1	25	1	25	1	25	1	25	1
GERMAN DEMOCRATIC REP	77	0	77	0	77	0	77	0	77	0	77	0
HUNGARY	20	0	25	0	25	0	25	0	25	0	25	0
POLAND	2	0	2	0	2	0	2	0	2	0	2	0
ROMANIA	102	0	102	0	102	0	102	0	102	0	102	0
DENMARK	51	45	51	45	51	45	51	45	51	45	51	45
ITALY	140	*	140	*	140	*	140	*	140	*	140	*
NETHERLANDS	2	0	2	0	2	0	2	0	2	0	2	0
UNITED KINGDOM	23	0	23	0	23	0	23	0	23	0	23	0
GREECE	65	0	65	0	65	0	65	0	65	0	65	0
SPAIN	152	15	153	15	155	15	156	15	159	15	160	15
YUGOSLAVIA	28	0	28	0	28	0	28	0	28	0	28	0
AUSTRALIA	12	0	12	0	12	0	14	0	14	0	14	0
USSR	380	0	390	0	390	0	390	0	390	0	390	0

PULP OF STRAW (2.1)

COUNTRY	1989		1990		1991		1992		1993	1994
	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										
ALGERIA	25	0	25	0	25	0	25	0	25	25
EGYPT	67	0	67	0	67	0	67	0	67	67
KENYA	6	0	6	0	6	0	6	0	6	6
UNITED STATES	.	.	.	.	.	.	.	.	.	.
MEXICO	3	0	3	0	3	0	3	0	3	3
CHINA	4000	0	4000	0	4000	0	4000	0	4000	4000
KAMPUCHEA, DEMOCRATIC	5	0	5	0	5	0	5	0	5	5
VIET-NAME	.	.	.	.	.	.	.	.	.	.
INDIA	400	0	400	0	400	0	400	0	400	400
INDONESIA	43	.	43	.	43	.	43	.	43	43
IRAN	0	0	0	0	0	0	30	0	30	30
PAKISTAN	142	0	142	0	142	0	142	0	142	142
SRI LANKA	18	0	18	0	18	0	18	0	18	18
SYRIA	32	0	32	0	32	0	32	0	32	32
THAILAND	9	0	9	0	9	0	9	0	9	9
TURKEY	77	0	77	0	77	0	77	0	77	77
BULGARIA	28	16	28	16	40	16	40	16	40	40
HUNGARY	20	0	25	0	25	0	25	0	25	25
ROMANIA	58	0	58	0	58	0	58	0	58	58
DENMARK	51	45	51	45	51	45	51	45	51	51
ITALY	50	.	50	.	50	.	50	.	50	.
GREECE	65	0	65	0	65	0	65	0	65	65
SPAIN	137	0	138	0	140	0	141	0	143	144
YUGOSLAVIA	28	0	28	0	28	0	28	0	28	28
AUSTRALIA	.	0	.	0	.	0	.	0	.	.
USSR	.	0	.	0	.	0	.	0	.	.

PULP OF BAGASSE (2.2)

COUNTRY	1989		1990		1991		1992		1993	1994
	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										
SOUTH AFRICA	99	0	99	0	99	0	99	0	99	99
EGYPT	18	18	18	18	18	18	18	18	18	18
UNITED STATES	.	.	.	.	.	.	.	.	.	.
ARGENTINA	135	0	135	0	135	0	135	0	135	135
BRAZIL	82	0	82	0	82	0	82	0	82	82
COLOMBIA	98	0	110	0	132	0	160	0	166	166
CUBA	108	0	108	0	108	0	108	0	108	108
ECUADOR	6	0	7	0	8	0	8	0	8	8
MEXICO	292	0	292	0	292	0	292	0	292	292
PERU	296	0	296	0	296	0	296	0	296	296
VENEZUELA	150	0	150	0	150	0	150	0	150	150
CHINA	300	0	300	0	300	0	300	0	300	300
VIET-NAME	.	.	.	.	.	.	.	.	.	.
BANGLADESH	15	0	15	0	15	0	15	0	15	15
INDIA	90	0	90	0	90	0	90	0	90	90
INDONESIA	183	.	183	.	183	.	183	.	183	183
IRAN	60	0	60	0	60	0	60	0	60	60
IRAQ	27	0	27	0	27	0	27	0	27	27
PAKISTAN	142	0	142	0	142	0	142	0	142	142
PHILIPPINES	22	0	22	0	22	0	22	0	22	22
THAILAND	43	0	43	0	93	0	93	0	93	93
AUSTRALIA	.	0	.	0	.	0	.	0	.	.
USSR	.	0	.	0	.	0	.	0	.	.

PULP OF BAMBOO (2.3)

COUNTRY	1989		1990		1991		1992		1993		1994	
	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												
UNITED STATES	.	.	.	.	.	.	.	.	.	.	.	.
BRAZIL	58	0	58	0	58	0	58	0	58	58		
CHINA	200	0	200	0	200	0	200	0	200	200		
KAMPUCHEA, DEMOCRATIC	1	0	1	0	1	0	1	0	1	1		
VIET-NAME	.	.	.	.	.	.	.	.	.	.		
BANGLADESH	42	0	42	0	42	0	42	0	42	42		
BURMA	20	0	20	0	20	0	20	0	20	20		
INDIA	1300	40	1300	40	1300	40	1300	40	1300	1300		
INDONESIA	11	.	11	.	11	.	11	.	11	11		
AUSTRALIA	.	0	.	0	.	0	.	0	.	.		
USSR	.	0	.	0	.	0	.	0	.	.		

PULP OF OTHER FIBRE (2.4)

COUNTRY	1989		1990		1991		1992		1993		1994	
	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												
KENYA	6	0	6	0	6	0	6	0	6	0	6	0
TUNISIA	18	16	18	16	18	16	18	16	18	16	18	16
ZAMBIA	0	0	0	0	2	0	3	0	3	0	3	0
UNITED STATES	.	.	.	.	.	.	.	.	.	.	.	.
ARGENTINA	5	0	5	0	5	0	5	0	5	0	5	0
BRAZIL	41	0	41	0	41	0	41	0	41	0	41	0
COLOMBIA	5	0	7	0	7	0	7	0	7	0	7	0
CHINA	4450	0	4450	0	4450	0	4450	0	4450	0	4450	0
KOREA DEM PEOPLES REP	50	0	50	0	50	0	50	0	50	0	50	0
VIET-NAME	.	.	.	.	.	.	.	.	.	.	.	.
JAPAN	4	4	4	4	4	4	4	4	4	4	4	4
BANGLADESH	6	0	6	0	6	0	6	0	6	0	6	0
INDIA	250	0	250	0	250	0	250	0	250	0	250	0
INDONESIA	240	.	240	.	240	.	240	.	240	.	240	.
IRAQ	74	0	74	0	74	0	74	0	74	0	74	0
PAKISTAN	99	0	99	0	99	0	99	0	99	0	99	0
PHILIPPINES	11	11	11	11	11	11	11	11	11	11	11	11
THAILAND	90	90	90	90	90	90	90	90	90	90	90	90
TURKEY	26	0	26	0	26	0	26	0	26	0	26	0
CZECHOSLOVAKIA	25	1	25	1	25	1	25	1	25	1	25	1
GERMAN DEMOCRATIC REP	77	0	77	0	77	0	77	0	77	0	77	0
POLAND	2	0	2	0	2	0	2	0	2	0	2	0
ROMANIA	44	0	44	0	44	0	44	0	44	0	44	0
ITALY	90	.	90	.	90	.	90	.	90	.	90	.
NETHERLANDS	2	0	2	0	2	0	2	0	2	0	2	0
UNITED KINGDOM	23	0	23	0	23	0	23	0	23	0	23	0
SPAIN	15	15	15	15	15	15	15	15	15	15	15	15
AUSTRALIA	.	0	.	0	.	0	.	0	.	0	.	0
USSR	.	0	.	0	.	0	.	0	.	0	.	0

PAPER AND PAPERBOARD (4)

	1989	1990	1991	1992	1993	1994
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
	1871	1871	1871	1871	1871	1871
SOUTH AFRICA						
ALGERIA	85	85	85	85	85	85
ANGOLA	10	10	10	10	10	10
CAMEROON	5	5	5	5	5	5
EGYPT	241	241	241	241	241	241
ETHIOPIA	25	31	31	31	31	31
KENYA	95	95	95	95	95	95
LIBYA	5	5	5	5	5	5
MADAGASCAR	14	14	14	14	14	14
MOROCCO	228	237	349	374	374	374
MOZAMBIQUE	10	10	10	10	10	10
NIGERIA	255	285	285	285	285	285
SUDAN	8	8	8	8	8	8
SWAZILAND	7	26	48	51	54	56
TANZANIA	42	53	61	64	64	64
TUNISIA	82	91	97	97	97	97
UGANDA	7	7	7	7	7	7
ZAIRE	2	2	2	2	2	2
ZAMBIA	7	7	11	12	13	14
ZIMBABWE	80	82	82	82	118	118
CANADA	17581	18608	19755	20225	20501	20501
UNITED STATES	75659	77933	80876	83511	84483	84483
ARGENTINA	1168	1168	1170	1190	1190	1190
BRAZIL	5457	5756	6355	7209	7713	7859
CHILE	455	479	512	520	520	520
COLOMBIA	578	617	685	721	759	759
COSTA RICA	19	19	19	19	19	19
CUBA	258	258	258	258	258	258
DOMINICAN REPUBLIC	64	64	64	64	64	64
ECUADOR	74	77	77	77	77	77
EL SALVADOR	56	56	56	56	56	56
GUATEMALA	46	46	46	46	46	46
HONDURAS	14	14	14	14	14	14
JAMAICA	7	7	7	12	14	14
MEXICO	3613	3726	3824	3872	3872	3872
PANAMA	26	26	26	26	26	26
PARAGUAY	15	15	15	15	15	15
PERU	392	397	397	397	397	397
URUGUAY	27	27	27	30	30	30
VENEZUELA	785	785	785	985	985	985
CHINA	13350	13350	13350	13350	13350	13350
KAMPUCHEA, DEMOCRATIC	5	5	5	5	5	5
KOREA, DEM. PEOPLES REP	140	140	140	140	140	140
VIET-NAME	128	128	128	128	128	128
ISRAEL	195	210	215	215	215	215
JAPAN	28847	30251	32005	33260	34613	35604
BANGLADESH	108	108	108	108	108	108
BURMA	26	26	26	28	28	28
HONG KONG	53	53	53	53	53	53
INDIA	2040	2040	2040	2040	2040	2040
INDONESIA	1384	1494	1608	1608	1608	1608
IRAN	304	334	334	524	524	524
IRAQ	122	122	122	122	122	122
JORDAN	19	20	23	23	23	23
KOREA, REPUBLIC OF	4641	5023	5025	5025	5025	5025
LEBANON	45	45	45	45	45	45
MALAYSIA	228	237	349	374	374	374
NEPAL	10	10	10	10	10	10
PAKISTAN	380	380	379	379	379	379
PHILIPPINES	564	579	579	579	579	579
SINGAPORE	47	47	47	47	47	47
SRI LANKA	40	40	40	40	40	40
SYRIA	60	60	60	60	60	60
THAILAND	889	1000	1602	2031	2031	2031
TURKEY	877	877	877	877	877	877
ALBANIA	31	31	31	31	34	34
BULGARIA	625	673	673	673	673	673
CZECHOSLOVAKIA	1401	1525	1625	1625	1625	1625
GERMAN DEMOCRATIC REP	1630	1630	1630	1630	1630	1630
HUNGARY	504	450	450	450	450	450
POLAND	1600	1670	1690	1740	1770	1770
ROMANIA	1059	1059	1059	1059	1059	1059
BELGIUM - LUXEMBOURG	1156	1184	1194	1194	1194	1194
DENMARK	370	401	410	424	424	424
FRANCE	6860	7186	8036	8309	8385	8830
GERMANY, FEDERAL REP OF	12114	12618	13342	14030	14487	14870
IRELAND	76	76	76	76	76	76
ITALY	6230	6345	6410	6500	6555	6580
NETHERLANDS	2694	2720	2740	2751	2751	2751
UNITED KINGDOM	5135	5625	5834	6109	6109	6109
FINLAND	9500	10035	10565	11070	11435	11570
NORWAY	1910	1940	2020	2070	2295	2455
SWEDEN	8905	9075	9485	9650	9700	9860
AUSTRIA	3072	3384	3499	3680	3740	3820
GREECE	538	550	552	565	568	568
PORTUGAL	923	1013	1013	1053	1053	1053
SPAIN	3628	3955	4225	4616	4966	5143
SWITZERLAND	1170	1200	1220	1270	1270	1270
YUGOSLAVIA	1320	1320	1320	1320	1320	1320
AUSTRALIA	1966	1973	2012	2022	2031	2031
NEW ZEALAND	848	848	848	848	848	848
USSR	11850	12800	12800	12800	12800	12800

NEWSPRINT (4+1)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	440	440	440	440	440	440
MADAGASCAR	1	1	1	1	1	1
MOROCCO	0	0	75	100	100	100
NIGERIA	100	100	100	100	100	100
TANZANIA	12	17	19	20	20	20
ZAMBIA	0	0	4	5	6	7
ZIMBABWE	19	21	21	21	21	21
CANADA	10020	10070	10600	10900	11050	11050
UNITED STATES	5697	6176	6402	6605	6678	6678
ARGENTINA	225	225	225	225	225	225
BRAZIL	241	241	257	403	472	500
CHILE	174	190	205	203	208	208
CUBA	9	9	9	9	9	9
EL SALVADOR	14	14	14	14	14	14
MEXICO	420	420	460	520	520	520
PARAGUAY	.	.	.	.	.	.
PERU	110	110	110	110	110	110
VENEZUELA	0	0	0	200	200	200
CHINA	700	700	700	700	700	700
VIET-NAME	.	.	.	.	.	.
ISRAEL	2	2	2	2	2	2
JAPAN	3412	3610	3882	4145	4274	4360
BANGLADESH	38	38	38	38	38	38
INDIA	300	300	300	300	300	300
INDONESIA	180	180	230	230	230	230
IRAN	0	0	0	50	50	50
KOREA, REPUBLIC OF	448	580	580	580	580	580
MALAYSIA	0	0	75	100	100	100
PAKISTAN	53	59	66	66	66	66
PHILIPPINES	127	142	142	142	142	142
SRI LANKA	.	.	.	.	.	.
SYRIA	12	12	12	12	12	12
TURKEY	233	233	233	233	233	233
ALBANIA	2	2	2	2	3	3
CZECHOSLOVAKIA	105	105	105	105	105	105
GERMAN DEMOCRATIC REP	165	165	165	165	165	165
POLAND	100	100	100	100	100	100
ROMANIA	133	133	133	133	133	133
BELGIUM - LUXEMBOURG	135	135	135	135	135	135
FRANCE	400	475	895	1018	1020	1070
GERMANY, FEDERAL REP OF	1001	1107	1169	1224	1234	1250
ITALY	285	285	305	305	305	305
NETHERLANDS	342	363	378	376	376	376
UNITED KINGDOM	638	803	871	1012	1012	1012
FINLAND	1370	1460	1485	1475	1450	1440
NORWAY	1040	1050	1100	1115	1125	1240
SWEDEN	2410	2360	2415	2400	2390	2380
AUSTRIA	286	446	546	546	546	546
GREECE	50	50	50	50	50	50
SPAIN	180	245	253	410	423	435
SWITZERLAND	270	.	.	.	.	.
YUGOSLAVIA	140	140	140	140	140	140
AUSTRALIA	445	423	430	430	430	430
NEW ZEALAND	380	380	380	380	380	380
USSR	1950	1950	1950	1950	1950	1950

OTHER PRINTING AND WRITING PAPER (4.2)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	301	301	301	301	301	301
ANGOLA	.	.	.	.	.	.
EGYPT	112	112	112	112	112	112
ETHIOPIA	15	21	21	21	21	21
KENYA	37	37	37	37	37	37
MADAGASCAR	8	8	8	8	8	8
MOROCCO	128	128	165	165	165	165
MOZAMBIQUE	1	1	1	1	1	1
NIGERIA	94	124	124	124	124	124
TANZANIA	8	10	11	12	12	12
TUNISIA	28	32	34	34	34	34
UGANDA	6	6	6	6	6	6
ZAMBIA	2	2	2	2	2	2
ZIMBABWE	2	2	2	2	3	3
CANADA	3626	4246	4630	4746	4847	4847
UNITED STATES	21342	21866	22864	23743	23951	23951
ARGENTINA	260	260	260	260	260	260
BRAZIL	1452	1487	1803	2161	2377	2443
CHILE	72	73	75	75	75	75
COLOMBIA	139	163	207	239	262	262
CUBA	97	97	97	97	97	97
DOMINICAN REPUBLIC	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	635	642	648	649	649	649
PARAGUAY	.	.	.	.	.	.
PERU	93	93	93	93	93	93
VENEZUELA	110	110	110	110	110	110
CHINA	3500	3500	3500	3500	3500	3500
KAMPUCHEA, DEMOCRATIC	3	3	3	3	3	3
KOREA, DEM. PEOPLES REP	30	30	30	30	30	30
VIET-NAME	.	.	.	.	.	.
ISRAEL	67	71	75	75	75	75
JAPAN	8870	9591	10572	11221	12110	12675
BANGLADESH	62	62	62	62	62	62
BURMA	17	17	17	17	17	17
INDIA	840	840	840	840	840	840
INDONESIA	490	590	590	590	590	590
IRAN	90	105	105	135	135	135
IRAQ	41	41	41	41	41	41
KOREA, REPUBLIC OF	911	1005	1005	1005	1005	1005
MALAYSIA	128	128	165	165	165	165
NEPAL	8	8	8	8	8	8
PAKISTAN	156	175	195	195	195	195
PHILIPPINES	101	101	101	101	101	101
SRI LANKA	.	.	.	.	.	.
SYRIA	12	12	12	12	12	12
THAILAND	192	209	258	291	291	291
TURKEY	104	104	104	104	104	104
ALBANIA	7	7	7	7	7	7
BULGARIA	118	141	141	141	141	141
CZECHOSLOVAKIA	267	282	382	382	382	382
GERMAN DEMOCRATIC REP	335	335	335	335	335	335
HUNGARY	170	152	152	152	152	152
POLAND	350	340	340	370	370	370
ROMANIA	190	190	190	190	190	190
BELGIUM - LUXEMBOURG	657	685	687	687	687	687
DENMARK	140	142	143	148	148	148
FRANCE	2715	2800	3110	3160	3180	3340
GERMANY, FEDERAL REP OF	4966	5099	5342	5704	6052	6250
IRELAND	18	18	18	18	18	18
ITALY	2345	2435	2480	2570	2625	2650
NETHERLANDS	803	808	813	826	826	826
UNITED KINGDOM	1545	1675	1756	1827	1827	1827
FINLAND	5015	5415	5735	6125	6385	6515
NORWAY	380	385	405	440	625	655
SWEDEN	1830	1910	2135	2190	2205	2220
AUSTRIA	1411	1566	1581	1667	1667	1747
GREECE	160	164	164	168	168	168
PORTUGAL	238	328	328	328	328	328
SPAIN	875	940	979	1033	1264	1322
SWITZERLAND	320	.	.	.	.	.
YUGOSLAVIA	327	327	327	327	327	327
AUSTRALIA	354	356	364	369	373	373
NEW ZEALAND	44	44	44	44	44	44
USSR	1400	1500	1500	1500	1500	1500

COATED PRINTING AND WRITING PAPER (4.21)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	46	46	46	46	46	46
EGYPT	10	10	10	10	10	10
MOROCCO	0	0	40	40	40	40
NIGERIA	60	60	60	60	60	60
TUNISIA	2	3	3	3	3	3
ZIMBABWE	1	1	1	1	2	2
CANADA	500	670	740	790	820	820
UNITED STATES	7386	7710	8077	8531	8690	8690
ARGENTINA	50	50	50	50	50	50
BRAZIL	100	100	100	100	100	100
CHILE	10	10	10	10	10	10
COLOMBIA	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PARAGUAY	.	.	.	.	.	.
PERU	5	5	5	5	5	5
VENEZUELA	.	.	.	.	.	.
CHINA	200	200	200	200	200	200
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
ISRAEL	7	7	7	7	7	7
JAPAN	3653	3976	4428	4514	4951	5198
BANGLADESH	10	10	10	10	10	10
INDIA	40	40	40	40	40	40
INDONESIA	100	100	100	100	100	100
KOREA, REPUBLIC OF	330	360	360	360	360	360
MALAYSIA	0	0	40	40	40	40
NEPAL	.	.	.	.	.	.
SRI LANKA	.	.	.	.	.	.
THAILAND	48	52	65	73	73	73
TURKEY	20	20	20	20	20	20
ALBANIA	.	.	.	.	.	.
BULGARIA	36	36	36	36	36	36
CZECHOSLOVAKIA	32	47	47	47	47	47
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	20	18	18	18	18	18
POLAND	.	.	.	.	.	.
ROMANIA	6	6	6	6	6	6
BELGIUM - LUXEMBOURG	404	412	414	414	414	414
DENMARK	59	61	61	65	65	65
FRANCE	1271	1320	1472	1504	1510	1590
GERMANY, FEDERAL REP OF	2395	2501	2666	2934	3204	3300
ITALY	1390	1465	1530	1620	1690	1720
NETHERLANDS	384	384	384	384	384	384
UNITED KINGDOM	618	736	787	830	830	830
FINLAND	2030	2300	2535	2790	2880	3010
NORWAY	25	30	45	70	255	285
SWEDEN	550	600	790	805	805	810
AUSTRIA	655	795	810	830	830	830
GREECE	35	35	40	40	40	40
PORTUGAL	18	18	18	18	18	18
SPAIN	375	420	433	446	659	679
SWITZERLAND	130	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	43	45	46	46	47	47
NEW ZEALAND	.	.	.	.	.	.
USSR	.	.	.	.	.	.

COATED WOOD CONTAINING PRINT&WRITING PAPER (4.211)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
NIGERIA	.	.	.	.	.	.
TUNISIA	.	.	.	.	.	.
CANADA	380	530	585	615	630	630
UNITED STATES	4052	4179	4192	4235	4338	4338
ARGENTINA	35	35	35	35	35	35
CHILE	2	2	2	2	2	2
COLOMBIA	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PARAGUAY	.	.	.	.	.	.
PERU	.	.	.	.	.	.
VENEZUELA	.	.	.	.	.	.
CHINA	100	100	100	100	100	100
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
JAPAN	.	.	.	.	.	.
NEPAL	.	.	.	.	.	.
SRI LANKA	.	.	.	.	.	.
ALBANIA	.	.	.	.	.	.
BULGARIA	30	30	30	30	30	30
CZECHOSLOVAKIA	16	16	16	16	16	16
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
POLAND	.	.	.	.	.	.
BELGIUM - LUXEMBOURG	311	319	321	321	321	321
FRANCE	700	748	880	910	910	960
GERMANY, FEDERAL REP OF	1636	1653	1677	1719	1905	1960
ITALY	.	.	.	.	.	.
NETHERLANDS	.	.	.	.	.	.
UNITED KINGDOM	70	158	181	201	201	201
FINLAND	1745	1950	2145	2280	2300	2320
NORWAY	10	15	30	55	240	270
SWEDEN	100	110	270	270	270	270
AUSTRIA	35	160	160	160	160	160
GREECE	35	35	40	40	40	40
SPAIN	.	.	.	.	.	.
SWITZERLAND	65	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	13	15	16	16	17	17
USSR	.	.	.	.	.	.

COATED WOODFREE PRINTING & WRITING PAPER (4.212)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	46	46	46	46	46	46
EGYPT	10	10	10	10	10	10
MOROCCO	0	0	40	40	40	40
NIGERIA	.	.	.	.	.	.
TUNISIA	.	.	.	.	.	.
ZIMBABWE	1	1	1	1	2	2
CANADA	120	140	155	175	190	190
UNITED STATES	3334	3531	3885	4296	4352	4352
ARGENTINA	15	15	15	15	15	15
BRAZIL	100	100	100	100	100	100
CHILE	8	8	8	8	8	8
COLOMBIA	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PARAGUAY	.	.	.	.	.	.
PERU	.	.	.	.	.	.
VENEZUELA	.	.	.	.	.	.
CHINA	100	100	100	100	100	100
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
ISRAEL	7	7	7	7	7	7
JAPAN	.	.	.	.	.	.
BANGLADESH	10	10	10	10	10	10
INDIA	40	40	40	40	40	40
INDONESIA	100	100	100	100	100	100
KOREA, REPUBLIC OF	330	360	360	360	360	360
MALAYSIA	0	0	40	40	40	40
NEPAL	.	.	.	.	.	.
SRI LANKA	.	.	.	.	.	.
THAILAND	48	52	65	73	73	73
TURKEY	20	20	20	20	20	20
ALBANIA	.	.	.	.	.	.
BULGARIA	6	6	6	6	6	6
CZECHOSLOVAKIA	16	31	31	31	31	31
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	20	18	18	18	18	18
POLAND	.	.	.	.	.	.
ROMANIA	6	6	6	6	6	6
BELGIUM - LUXEMBOURG	93	93	93	93	93	93
DENMARK	59	61	61	65	65	65
FRANCE	571	572	592	594	600	630
GERMANY, FEDERAL REP OF	759	848	909	1215	1299	1340
ITALY	.	.	.	.	.	.
NETHERLANDS	.	.	.	.	.	.
UNITED KINGDOM	548	578	606	629	629	629
FINLAND	285	350	390	510	580	690
NORWAY	15	15	15	15	15	15
SWEDEN	450	490	520	535	535	540
AUSTRIA	620	635	650	670	670	670
PORTUGAL	18	18	18	18	18	18
SPAIN	.	.	.	.	.	.
SWITZERLAND	65	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	30	30	30	30	30	30
NEW ZEALAND	.	.	.	.	.	.
USSR	.	.	.	.	.	.

UNCOATED PRINTING AND WRITING PAPER (4.22)

	1989	1990	1991	1992	1993	1994
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
SOUTH AFRICA	255	255	255	255	255	255
ANGOLA	.	.	.	.	.	.
EGYPT	102	102	102	102	102	102
ETHIOPIA	15	21	21	21	21	21
KENYA	37	37	37	37	37	37
MADAGASCAR	8	8	8	8	8	8
MOROCCO	128	128	125	125	125	125
MOZAMBIQUE	1	1	1	1	1	1
NIGERIA	34	64	64	64	64	64
TANZANIA	8	10	11	12	12	12
TUNISIA	26	29	31	31	31	31
UGANDA	6	6	6	6	6	6
ZAMBIA	2	2	2	2	2	2
ZIMBABWE	1	1	1	1	1	1
CANADA	3126	3576	3890	3956	4027	4027
UNITED STATES	13956	14158	14787	15212	15261	15261
ARGENTINA	210	210	210	210	210	210
BRAZIL	1352	1387	1703	2061	2277	2343
CHILE	62	63	65	65	65	65
COLOMBIA	.	.	.	.	.	.
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	.	.	.	.	.	.
PARAGUAY	.	.	.	.	.	.
PERU	88	88	88	88	88	88
VENEZUELA	.	.	.	.	.	.
CHINA	3300	3300	3300	3300	3300	3300
KAMPUCHEA, DEMOCRATIC	3	3	3	3	3	3
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
ISRAEL	60	64	68	68	68	68
JAPAN	5217	5615	6144	6707	7159	7477
BANGLADESH	52	52	52	52	52	52
BURMA	17	17	17	17	17	17
INDIA	800	800	800	800	800	800
INDONESIA	390	490	490	490	490	490
IRAN	90	105	105	135	135	135
IRAQ	41	41	41	41	41	41
KOREA, REPUBLIC OF	581	645	645	645	645	645
MALAYSIA	128	128	125	125	125	125
NEPAL	.	.	.	.	.	.
PAKISTAN	156	175	195	195	195	195
PHILIPPINES	101	101	101	101	101	101
SRI LANKA	.	.	.	.	.	.
SYRIA	12	12	12	12	12	12
THAILAND	144	157	193	218	218	218
TURKEY	84	84	84	84	84	84
ALBANIA	.	.	.	.	.	.
BULGARIA	82	105	105	105	105	105
CZECHOSLOVAKIA	235	235	335	335	335	335
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	150	134	134	134	134	134
POLAND	.	.	.	.	.	.
ROMANIA	184	184	184	184	184	184
BELGIUM - LUXEMBOURG	253	273	273	273	273	273
DENMARK	81	81	82	83	83	83
FRANCE	1444	1480	1638	1656	1670	1750
GERMANY, FEDERAL REP OF	2571	2598	2676	2770	2848	2950
IRELAND	18	18	18	18	18	18
ITALY	955	970	950	950	935	930
NETHERLANDS	419	424	429	442	442	442
UNITED KINGDOM	927	939	969	997	997	997
FINLAND	2985	3115	3200	3335	3505	3505
NORWAY	355	355	360	370	370	370
SWEDEN	1280	1310	1345	1385	1400	1410
AUSTRIA	756	771	771	837	837	917
GREECE	125	129	124	128	128	128
PORTUGAL	220	310	310	310	310	310
SPAIN	500	520	546	587	605	643
SWITZERLAND	190	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	311	311	318	323	326	326
NEW ZEALAND	44	44	44	44	44	44
USSR	.	.	.	.	.	.

UNCOATED WOOD CONTAINING PRINTWRIT PAPER (4.221)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	55	55	55	55	55	55
ETHIOPIA	2	3	3	3	3	3
MADAGASCAR	5	5	5	5	5	5
TANZANIA	5	6	7	7	7	7
CANADA	1810	2031	2268	2319	2391	2391
UNITED STATES	1675	1640	1703	1728	1728	1728
ARGENTINA	35	35	35	35	35	35
BRAZIL	59	59	141	180	197	199
CHILE	21	17	19	19	19	19
COLOMBIA	.	.	.	.	.	.
GUATEMALA	.	.	.	.	.	.
HONDURAS	5	5	5	5	5	5
MEXICO	.	.	.	.	.	.
PARAGUAY	.	.	.	.	.	.
PERU	.	.	.	.	.	.
VENEZUELA	.	.	.	.	.	.
CHINA	900	900	900	900	900	900
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
ISRAEL	5	5	5	5	5	5
JAPAN	2333	2418	2493	2543	2624	2686
BANGLADESH	10	10	10	10	10	10
IRAQ	.	.	.	.	.	.
KOREA, REPUBLIC OF	.	.	.	.	.	.
NEPAL	.	.	.	.	.	.
PAKISTAN	156	175	195	195	195	195
SRI LANKA	.	.	.	.	.	.
SYRIA	.	.	.	.	.	.
TURKEY	56	56	56	56	56	56
ALBANIA	.	.	.	.	.	.
BULGARIA	12	32	32	32	32	32
CZECHOSLOVAKIA	90	90	90	90	90	90
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	65	60	60	60	60	60
POLAND	.	.	.	.	.	.
ROMANIA	50	50	50	50	50	50
BELGIUM - LUXEMBOURG	205	225	225	225	225	225
DENMARK	1	1	1	1	1	1
FRANCE	223	230	245	245	250	260
GERMANY, FEDERAL REP OF	1180	1160	1134	1239	1291	1300
IRELAND	.	.	.	.	.	.
ITALY	.	.	.	.	.	.
NETHERLANDS	60	65	70	83	83	83
UNITED KINGDOM	40	25	26	26	26	26
FINLAND	1765	1850	1865	1915	2090	2145
NORWAY	315	315	320	325	325	325
SWEDEN	420	425	440	455	465	475
AUSTRIA	409	409	409	475	475	555
GREECE	125	129	124	128	128	128
SPAIN	.	.	.	.	.	.
SWITZERLAND	60	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	51	50	52	54	54	54
USSR	.	.	.	.	.	.

UNCOATED WOODFREE PRINTING & WRIT PAPER (4.222)

	1969	1970	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	200	200	200	200	200	200
ANGOLA	.	.	.	.	.	.
EGYPT	102	102	102	102	102	102
ETHIOPIA	15	16	16	13	18	15
KENYA	37	37	37	37	37	37
MADAGASCAR	3	3	3	3	3	3
MOROCCO	123	128	125	125	125	125
MOZAMBIQUE	1	1	1	1	1	1
NIGERIA	34	64	64	64	64	64
TANZANIA	3	4	4	5	5	5
TUNISIA	26	29	31	31	31	31
UGANDA	5	6	6	6	6	6
ZAMBIA	2	2	2	2	2	2
ZIMBABWE	1	1	1	1	1	1
CANADA	1316	1545	1622	1637	1636	1636
UNITED STATES	12281	12518	13084	13484	13533	13533
ARGENTINA	175	175	175	175	175	175
BRAZIL	1293	1328	1562	1881	2080	2144
CHILE	41	46	46	46	46	46
COLOMBIA	.	.	.	.	.	.
CUBA	97	97	97	97	97	97
DOMINICAN REPUBLIC	5	5	5	5	5	5
GUATEMALA	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PARAGUAY	.	.	.	.	.	.
PERU	.	.	.	.	.	.
VENEZUELA	.	.	.	.	.	.
CHINA	2400	2400	2400	2400	2400	2400
KAMPUCHEA, DEMOCRATIC	3	3	3	3	3	3
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
ISRAEL	55	59	63	63	63	63
JAPAN	2884	3197	3651	4164	4535	4791
BANGLADESH	42	42	42	42	42	42
BURMA	17	17	17	17	17	17
INDIA	800	800	800	800	800	800
INDONESIA	390	490	490	490	490	490
IRAN	90	105	105	135	135	135
IRAQ	.	.	.	.	.	.
KOREA, REPUBLIC OF	.	.	.	.	.	.
MALAYSIA	128	128	125	125	125	125
NEPAL	.	.	.	.	.	.
PHILIPPINES	101	101	101	101	101	101
SRI LANKA	.	.	.	.	.	.
SYRIA	.	.	.	.	.	.
THAILAND	144	157	193	218	218	218
TURKEY	28	28	28	28	28	28
ALBANIA	.	.	.	.	.	.
BULGARIA	70	73	73	73	73	73
CZECHOSLOVAKIA	145	145	245	245	245	245
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	85	74	74	74	74	74
POLAND	.	.	.	.	.	.
ROMANIA	134	134	134	134	134	134
BELGIUM - LUXEMBOURG	48	48	48	48	48	48
DENMARK	80	80	81	82	82	82
FRANCE	1221	1250	1393	1411	1420	1490
GERMANY, FEDERAL REP OF	1391	1438	1492	1531	1557	1650
IRELAND	.	.	.	.	.	.
ITALY	.	.	.	.	.	.
NETHERLANDS	359	359	359	359	359	359
UNITED KINGDOM	887	914	943	971	971	971
FINLAND	1220	1265	1335	1420	1415	1360
NORWAY	40	40	40	45	45	45
SWEDEN	860	885	905	930	935	935
AUSTRIA	347	362	362	362	362	362
PORTUGAL	220	310	310	310	310	310
SPAIN	.	.	.	.	.	.
SWITZERLAND	130	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	260	261	266	269	272	272
NEW ZEALAND	44	44	44	44	44	44
USSR	.	.	.	.	.	.

OTHER PAPER AND PAPERBOARD (4.3)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	1130	1130	1130	1130	1130	1130
ALGERIA	85	85	85	85	85	85
ANGOLA	*	*	*	*	*	*
CAMEROON	5	5	5	5	5	5
EGYPT	129	129	129	129	129	129
ETHIOPIA	10	10	10	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	100	109	109	109	109	109
MOZAMBIQUE	9	9	9	9	9	9
NIGERIA	61	61	61	61	61	61
SUDAN	8	8	8	8	8	8
SWAZILAND	7	26	48	51	54	56
TANZANIA	22	26	31	32	32	32
TUNISIA	54	59	63	63	63	63
UGANDA	1	1	1	1	1	1
ZAIRE	2	2	2	2	2	2
ZAMBIA	5	5	5	5	5	5
ZIMBABWE	59	59	59	59	94	94
CANADA	3935	4292	4525	4579	4604	4604
UNITED STATES	48620	49939	51550	53163	53854	53854
ARGENTINA	683	683	685	705	705	705
BRAZIL	3764	4028	4295	4645	4864	4916
CHILE	209	216	232	237	237	237
COLOMBIA	439	454	473	482	497	497
COSTA RICA	19	19	19	19	19	19
CUBA	152	152	152	152	152	152
DOMINICAN REPUBLIC	59	59	59	59	59	59
ECUADOR	74	77	77	77	77	77
EL SALVADOR	39	39	39	39	39	39
GUATEMALA	30	30	30	30	30	30
HONDURAS	9	9	9	9	9	9
JAMAICA	7	7	7	12	14	14
MEXICO	2558	2666	2696	2703	2703	2703
PANAMA	26	26	26	26	26	26
PARAGUAY	15	15	15	15	15	15
PERU	189	194	194	194	194	194
URUGUAY	27	27	27	30	30	30
VENEZUELA	675	675	675	675	675	675
CHINA	9150	9150	9150	9150	9150	9150
KAMPUCHEA, DEMOCRATIC	2	2	2	2	2	2
KOREA DEM PEOPLES REP	110	110	110	110	110	110
VIET-NAME	*	*	*	*	*	*
ISRAEL	126	137	138	138	138	138
JAPAN	16565	17050	17551	17894	18229	18569
BANGLADESH	8	8	8	8	8	8
BURMA	9	9	9	11	11	11
HONG KONG	53	53	53	53	53	53
INDIA	900	900	900	900	900	900
INDONESIA	714	724	788	788	788	788
IRAN	214	229	229	339	339	339
IRAQ	81	81	81	81	81	81
JORDAN	19	20	23	23	23	23
KOREA, REPUBLIC OF	3282	3438	3440	3440	3440	3440
LEBANON	45	45	45	45	45	45
MALAYSIA	100	109	109	109	109	109
NEPAL	2	2	2	2	2	2
PAKISTAN	171	146	118	118	118	118
PHILIPPINES	336	336	336	336	336	336
SINGAPORE	47	47	47	47	47	47
SRI LANKA	*	*	*	*	*	*
SYRIA	36	36	36	36	36	36
THAILAND	697	791	1344	1740	1740	1740
TURKEY	540	540	540	540	540	540
ALBANIA	22	22	22	22	24	24
BULGARIA	507	532	532	532	532	532
CZECHOSLOVAKIA	1029	1138	1138	1138	1138	1138
GERMAN DEMOCRATIC REP	1130	1130	1130	1130	1130	1130
HUNGARY	334	298	298	298	298	298
POLAND	1150	1230	1250	1270	1300	1300
ROMANIA	736	736	736	736	736	736
BELGIUM - LUXEMBOURG	364	364	372	372	372	372
DENMARK	230	259	267	276	276	276
FRANCE	3745	3911	4031	4131	4185	4420
GERMANY, FEDERAL REP OF	6147	6412	6831	7102	7201	7370
IRELAND	58	58	58	58	58	58
ITALY	3600	3625	3625	3625	3625	3625
NETHERLANDS	1549	1549	1549	1549	1549	1549
UNITED KINGDOM	2952	3147	3207	3270	3270	3270
FINLAND	3115	3160	3345	3470	3600	3615
NORWAY	490	505	515	515	545	560
SWEDEN	4665	4805	4935	5060	5105	5260
AUSTRIA	1375	1372	1372	1467	1527	1527
GREECE	328	336	338	347	350	350
PORTUGAL	685	685	685	725	725	725
SPAIN	2573	2770	2993	3173	3279	3386
SWITZERLAND	580	*	*	*	*	*
YUGOSLAVIA	853	853	853	853	853	853
AUSTRALIA	1167	1194	1218	1223	1228	1228
NEW ZEALAND	424	424	424	424	424	424
USSR	8500	9350	9350	9350	9350	9350

HOUSEHOLD AND SANITARY PAPER (4.31)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	107	107	107	107	107	107
ANGOLA	.	.	.	.	.	.
EGYPT	5	5	5	5	5	5
KENYA	4	4	4	4	4	4
MADAGASCAR	1	1	1	1	1	1
MOROCCO	41	41	41	41	41	41
SWAZILAND	7	7	10	10	10	10
TUNISIA	3	3	3	3	3	3
ZAMBIA	2	2	2	2	2	2
ZIMBABWE	4	4	4	4	4	4
CANADA	507	599	646	660	680	680
UNITED STATES	5227	5418	5558	5627	5628	5628
ARGENTINA	65	65	65	65	65	65
BRAZIL	405	419	431	463	518	534
CHILE	53	57	63	63	63	63
COLOMBIA	91	94	100	101	101	101
COSTA RICA	18	18	18	18	18	18
CUBA	16	16	16	16	16	16
ECUADOR	22	25	25	25	25	25
EL SALVADOR	3	3	3	3	3	3
GUATEMALA	4	4	4	4	4	4
HONDURAS	4	4	4	4	4	4
JAMAICA	7	7	7	12	14	14
MEXICO	445	445	445	445	445	445
PANAMA	13	13	13	13	13	13
PARAGUAY	4	4	4	4	4	4
PERU	36	41	41	41	41	41
VENEZUELA	178	178	178	178	178	178
CHINA	70	70	70	70	70	70
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
ISRAEL	40	49	49	49	49	49
JAPAN	1473	1533	1576	1608	1640	1673
HONG KONG	1	1	1	1	1	1
INDIA	10	10	10	10	10	10
INDONESIA	16	26	26	26	26	26
IRAN	9	24	24	24	24	24
IRAQ	5	5	5	5	5	5
JORDAN	7	7	7	7	7	7
KOREA, REPUBLIC OF	190	221	223	223	223	223
LEBANON	2	2	2	2	2	2
MALAYSIA	41	41	41	41	41	41
PHILIPPINES	24	24	24	24	24	24
SINGAPORE	5	5	5	5	5	5
SRI LANKA	.	.	.	.	.	.
THAILAND	50	82	82	82	82	82
TURKEY	20	20	20	20	20	20
BULGARIA	28	28	28	28	28	28
CZECHOSLOVAKIA	64	73	73	73	73	73
HUNGARY	27	26	26	26	26	26
POLAND	113	135	135	160	165	165
ROMANIA	25	25	25	25	25	25
BELGIUM - LUXEMBOURG	123	123	128	128	128	128
DENMARK	17	17	17	17	17	17
FRANCE	310	330	380	420	430	470
GERMANY, FEDERAL REP OF	850	917	926	944	945	970
ITALY	360	360	360	360	360	360
NETHERLANDS	173	173	173	173	173	173
UNITED KINGDOM	486	523	533	542	542	542
FINLAND	170	180	180	180	185	185
NORWAY	30	30	30	30	35	35
SWEDEN	310	315	320	320	325	330
AUSTRIA	118	110	110	125	125	125
GREECE	130	134	134	138	138	138
PORTUGAL	70	76	76	76	76	76
SPAIN	240	262	320	330	340	350
SWITZERLAND	80	.	.	.	.	.
YUGOSLAVIA	71	71	71	71	71	71
AUSTRALIA	147	174	198	203	208	208
NEW ZEALAND	65	65	65	65	65	65
USSR	250	370	370	370	370	370

WRAPPING AND PACKAGING PAPER AND BOARD (4.32)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	987	987	987	987	987	987
ALGERIA	85	85	85	85	85	85
ANGOLA	.	.	.	.	.	.
CAMEROON	5	5	5	5	5	5
EGYPT	96	96	96	96	96	96
ETHIOPIA	10	10	10	10	10	10
KENYA	54	54	54	54	54	54
LIBYA	5	5	5	5	5	5
MADAGASCAR	4	4	4	4	4	4
MOROCCO	43	52	52	52	52	52
MOZAMBIQUE	8	8	8	8	8	8
NIGERIA	61	61	61	61	61	61
SUDAN	8	8	8	8	8	8
SWAZILAND	.	19	38	41	44	46
TANZANIA	22	26	31	32	32	32
TUNISIA	51	56	60	60	60	60
UGANDA	1	1	1	1	1	1
ZAIRE	2	2	2	2	2	2
ZAMBIA	3	3	3	3	3	3
ZIMBABWE	53	53	53	53	88	88
CANADA	3381	3646	3831	3867	3879	3879
UNITED STATES	39637	40738	42159	43676	44365	44365
ARGENTINA	563	563	563	583	583	583
BRAZIL	3103	3353	3608	3911	4063	4096
CHILE	151	154	164	169	169	169
COLOMBIA	300	312	331	334	349	349
COSTA RICA	1	1	1	1	1	1
CUBA	126	126	126	126	126	126
DOMINICAN REPUBLIC	55	55	55	55	55	55
ECUADOR	52	52	52	52	52	52
EL SALVADOR	19	19	19	19	19	19
GUATEMALA	18	18	18	18	18	18
HONDURAS	5	5	5	5	5	5
MEXICO	2042	2150	2180	2187	2187	2187
PANAMA	13	13	13	13	13	13
PARAGUAY	11	11	11	11	11	11
PERU	149	149	149	149	149	149
URUGUAY	23	23	23	25	25	25
VENEZUELA	484	484	484	484	484	484
CHINA	4950	4950	4950	4950	4950	4950
KAMPUCHEA, DEMOCRATIC	2	2	2	2	2	2
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
ISRAEL	81	83	84	84	84	84
JAPAN	12132	12419	12714	12945	13179	13418
BANGLADESH	5	5	5	5	5	5
BURMA	9	9	9	11	11	11
HONG KONG	52	52	52	52	52	52
INDIA	890	890	890	890	890	890
INDONESIA	682	682	742	742	742	742
IRAN	205	205	205	315	315	315
IRAQ	76	76	76	76	76	76
JORDAN	10	11	12	12	12	12
KOREA, REPUBLIC OF	2911	3035	3035	3035	3035	3035
LEBANON	43	43	43	43	43	43
MALAYSIA	43	52	52	52	52	52
NEPAL	2	2	2	2	2	2
PAKISTAN	99	99	99	99	99	99
PHILIPPINES	289	289	289	289	289	289
SINGAPORE	42	42	42	42	42	42
SRI LANKA	.	.	.	.	.	.
SYRIA	36	36	36	36	36	36
THAILAND	647	709	1262	1658	1658	1658
TURKEY	515	515	515	515	515	515
ALBANIA	22	22	22	22	24	24
BULGARIA	433	458	458	458	458	458
CZECHOSLOVAKIA	800	900	900	900	900	900
GERMAN DEMOCRATIC REP	1130	1130	1130	1130	1130	1130
HUNGARY	294	260	260	260	260	260
POLAND	.	.	.	.	.	.
ROMANIA	656	656	656	656	656	656
BELGIUM - LUXEMBOURG	200	200	201	201	201	201
DENMARK	213	242	250	259	259	259
FRANCE	3120	3251	3311	3361	3395	3590
GERMANY, FEDERAL REP OF	4414	4607	5057	5300	5396	5533
IRELAND	56	56	56	56	56	56
ITALY	2840	2865	2865	2865	2865	2865
NETHERLANDS	1311	1311	1311	1311	1311	1311
UNITED KINGDOM	2064	2205	2244	2289	2289	2289
FINLAND	2560	2590	2760	2845	2970	2985
NORWAY	350	360	370	375	400	410
SWEDEN	4075	4205	4325	4445	4480	4615
AUSTRIA	1179	1204	1204	1284	1344	1344
GREECE	168	170	172	175	178	178
PORTUGAL	595	595	595	635	635	635
SPAIN	1910	2072	2224	2381	2463	2546
SWITZERLAND	400	.	.	.	.	.
YUGOSLAVIA	631	631	631	631	631	631
AUSTRALIA	985	985	985	985	985	985
NEW ZEALAND	345	345	345	345	345	345
USSR	6250	6980	6980	6980	6980	6980

LINERBOARD (4+321)

	1989	1990	1991	1992	1993	1994
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
SOUTH AFRICA	465	465	465	465	465	465
ALGERIA	26	26	26	26	26	26
CAMEROON	*	*	*	*	*	*
EGYPT	10	10	10	10	10	10
ETHIOPIA	4	4	4	4	4	4
KENYA	11	11	11	11	11	11
MADAGASCAR	1	1	1	1	1	1
MOROCCO	20	20	20	20	20	20
MOZAMBIQUE	1	1	1	1	1	1
NIGERIA	35	35	35	35	35	35
SWAZILAND	*	*	10	10	13	13
TANZANIA	6	7	8	9	9	9
TUNISIA	15	16	18	18	18	18
ZAMBIA	1	1	1	1	1	1
ZIMBABWE	13	13	13	13	18	18
CANADA	1296	1453	1523	1534	1537	1537
UNITED STATES	17995	18628	19536	20545	20958	20958
ARGENTINA	149	149	149	159	159	159
BRAZIL	1073	1213	1275	1389	1470	1484
CHILE	53	53	53	53	53	53
COLOMBIA	*	*	*	*	*	*
CUBA	30	30	30	30	30	30
DOMINICAN REPUBLIC	20	20	20	20	20	20
MEXICO	1283	1360	1387	1393	1393	1393
PANAMA	6	6	6	6	6	6
PARAGUAY	3	3	3	3	3	3
PERU	32	32	32	32	32	32
URUGUAY	12	12	12	12	12	12
VENEZUELA	131	131	131	131	131	131
CHINA	900	900	900	900	900	900
KOREA DEM PEOPLES REP	*	*	*	*	*	*
VIET-NAME	*	*	*	*	*	*
ISRAEL	11	11	11	11	11	11
JAPAN	5322	5442	5576	5687	5800	5916
BANGLADESH	2	2	2	2	2	2
BURMA	0	0	0	2	2	2
INDIA	30	80	60	80	80	80
INDONESIA	150	150	210	210	210	210
IRAN	60	60	60	60	60	60
IRAQ	15	15	15	15	15	15
JORDAN	*	*	*	*	*	*
KOREA, REPUBLIC OF	1133	1213	1213	1213	1213	1213
MALAYSIA	20	20	20	20	20	20
NEPAL	*	*	*	*	*	*
PHILIPPINES	92	92	92	92	92	92
SINGAPORE	3	3	3	3	3	3
SRI LANKA	*	*	*	*	*	*
SYRIA	8	8	8	8	8	8
THAILAND	199	223	362	530	530	530
TURKEY	70	70	70	70	70	70
ALBANIA	8	8	8	8	10	10
BULGARIA	95	100	100	100	100	100
CZECHOSLOVAKIA	112	157	157	157	157	157
GERMAN DEMOCRATIC REP	*	*	*	*	*	*
HUNGARY	17	15	15	15	15	15
POLAND	*	*	*	*	*	*
ROMANIA	100	100	100	100	100	100
BELGIUM - LUXEMBOURG	67	67	67	67	67	67
DENMARK	36	38	40	42	42	42
FRANCE	1345	1440	1460	1470	1490	1590
GERMANY, FEDERAL REP OF	894	921	1106	1189	1223	1260
IRELAND	3	3	3	3	3	3
ITALY	540	540	540	540	540	540
NETHERLANDS	197	197	197	197	197	197
UNITED KINGDOM	431	504	513	518	518	518
FINLAND	355	360	370	380	385	390
NORWAY	105	115	120	125	135	145
SWEDEN	1460	1510	1555	1620	1615	1690
AUSTRIA	160	160	160	160	200	200
GREECE	15	16	16	17	17	17
PORTUGAL	285	285	285	325	325	325
SPAIN	795	819	923	1031	1062	1094
SWITZERLAND	300	*	*	*	*	*
YUGOSLAVIA	*	*	*	*	*	*
AUSTRALIA	300	300	300	300	300	300
NEW ZEALAND	166	166	166	166	166	166
USSR	1820	1820	1820	1820	1820	1820

KRAFT LINER [4.3211]

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	369	369	369	369	369	369
KENYA	11	11	11	11	11	11
NIGERIA	35	35	35	35	35	35
SWAZILAND	.	.	10	10	13	13
TANZANIA	6	7	8	9	9	9
TUNISIA	15	16	18	18	18	18
ZAMBIA	1	1	1	1	1	1
ZIMBABWE	13	13	13	13	18	18
CANADA	915	1040	1099	1104	1103	1103
UNITED STATES	17582	18122	18816	19484	19805	19805
ARGENTINA	54	54	54	54	54	54
BRAZIL	953	1088	1148	1261	1342	1356
CHILE	51	51	51	51	51	51
COLOMBIA	.	.	.	.	.	.
DOMINICAN REPUBLIC	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PERU	32	32	32	32	32	32
VENEZUELA	.	.	.	.	.	.
CHINA	800	800	800	800	800	800
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
JAPAN	2934	2993	3053	3114	3176	3239
BANGLADESH	2	2	2	2	2	2
INDIA	80	80	80	80	80	80
INDONESIA	150	150	210	210	210	210
IRAN	60	60	60	60	60	60
JORDAN	.	.	.	.	.	.
KOREA, REPUBLIC OF	.	.	.	.	.	.
NEPAL	.	.	.	.	.	.
PHILIPPINES	92	92	92	92	92	92
SRI LANKA	.	.	.	.	.	.
THAILAND	199	223	362	530	530	530
TURKEY	64	64	64	64	64	64
ALBANIA	.	.	.	.	.	.
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
POLAND	.	.	.	.	.	.
ROMANIA	100	100	100	100	100	100
FRANCE	350	375	380	380	390	410
GERMANY, FEDERAL REP OF	5	5	5	5	5	5
ITALY	.	.	.	.	.	.
NETHERLANDS	.	.	.	.	.	.
UNITED KINGDOM	.	.	.	.	.	.
FINLAND	355	360	370	380	385	390
NORWAY	75	85	90	95	100	110
SWEDEN	1430	1485	1530	1590	1535	1645
AUSTRIA	160	160	160	160	200	200
PORTUGAL	240	240	240	230	280	280
SPAIN	155	160	164	169	174	180
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	130	130	130	130	130	130
NEW ZEALAND	166	166	166	166	166	166
USSR	.	.	.	.	.	.

UNBLEACHED KRAFT LINER (4.32111)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	339	339	339	339	339	339
KENYA	11	11	11	11	11	11
NIGERIA	35	35	35	35	35	35
SWAZILAND	.	.	10	10	13	13
TANZANIA	6	7	8	9	9	9
ZAMBIA	1	1	1	1	1	1
ZIMBABWE	13	13	13	13	18	18
CANADA	.	.	.	.	.	.
UNITED STATES	17414	17945	18637	19305	19626	19626
ARGENTINA	49	49	49	49	49	49
BRAZIL	953	1088	1148	1261	1342	1356
CHILE	51	51	51	51	51	51
COLOMBIA	.	.	.	.	.	.
DOMINICAN REPUBLIC	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PERU	32	32	32	32	32	32
VENEZUELA	.	.	.	.	.	.
CHINA	700	700	700	700	700	700
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
JAPAN	.	.	.	.	.	.
BANGLADESH	2	2	2	2	2	2
INDIA	80	80	80	80	80	80
INDONESIA	150	150	210	210	210	210
IRAN	60	60	60	60	60	60
JORDAN	.	.	.	.	.	.
KOREA, REPUBLIC OF	.	.	.	.	.	.
NEPAL	.	.	.	.	.	.
PHILIPPINES	92	92	92	92	92	92
SRI LANKA	.	.	.	.	.	.
THAILAND	199	223	262	530	530	530
TURKEY	64	64	64	64	64	64
ALBANIA	.	.	.	.	.	.
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
POLAND	.	.	.	.	.	.
ROMANIA	100	100	100	100	100	100
FRANCE	290	315	320	320	325	340
GERMANY, FEDERAL REP OF	5	5	5	5	5	5
ITALY	.	.	.	.	.	.
NETHERLANDS	.	.	.	.	.	.
UNITED KINGDOM	.	.	.	.	.	.
FINLAND	225	215	195	190	180	175
NORWAY	30	35	35	40	40	45
SWEDEN	1100	1110	1125	1150	1130	1130
AUSTRIA	160	160	160	160	200	200
PORTUGAL	240	240	240	280	280	280
SPAIN	.	.	.	.	.	.
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	130	130	130	130	130	130
NEW ZEALAND	156	156	156	156	156	156
USSR	.	.	.	.	.	.

BLEACHED KRAFT LINER (4.32112)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	30	30	30	30	30	30
SWAZILAND	.	.	.	.	.	.
TUNISIA	15	16	18	18	18	18
CANADA	.	.	.	.	.	.
UNITED STATES	168	177	179	179	179	179
ARGENTINA	5	5	5	5	5	5
COLOMBIA	.	.	.	.	.	.
DOMINICAN REPUBLIC	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
VENEZUELA	.	.	.	.	.	.
CHINA	100	100	100	100	100	100
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
JAPAN	.	.	.	.	.	.
JORDAN	.	.	.	.	.	.
KOREA, REPUBLIC OF	.	.	.	.	.	.
NEPAL	.	.	.	.	.	.
SRI LANKA	.	.	.	.	.	.
ALBANIA	.	.	.	.	.	.
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
POLAND	.	.	.	.	.	.
FRANCE	60	60	60	60	65	70
ITALY	.	.	.	.	.	.
NETHERLANDS	.	.	.	.	.	.
UNITED KINGDOM	.	.	.	.	.	.
FINLAND	130	145	175	190	205	215
NORWAY	45	50	55	55	60	65
SWEDEN	330	375	405	440	455	465
SPAIN	.	.	.	.	.	.
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
NEW ZEALAND	10	10	10	10	10	10
USSR	.	.	.	.	.	.

OTHER LINERBOARD { 4+3212 }

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	96	96	96	96	96	96
ALGERIA	26	26	26	26	26	26
EGYPT	10	10	10	10	10	10
ETHIOPIA	4	4	4	4	4	4
MADAGASCAR	1	1	1	1	1	1
MOROCCO	20	20	20	20	20	20
MOZAMBIQUE	1	1	1	1	1	1
SWAZILAND	.	.	.	.	.	.
CANADA	381	413	424	430	434	434
UNITED STATES	413	506	720	1061	1153	1153
ARGENTINA	95	95	95	105	105	105
BRAZIL	120	125	127	128	128	128
CHILE	2	2	2	2	2	2
COLOMBIA	.	.	.	.	.	.
CUBA	30	30	30	30	30	30
DOMINICAN REPUBLIC	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PANAMA	0	0	0	6	6	6
PARAGUAY	3	3	3	3	3	3
URUGUAY	12	12	12	12	12	12
VENEZUELA	.	.	.	.	.	.
CHINA	100	100	100	100	100	100
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
ISRAEL	11	11	11	11	11	11
JAPAN	2388	2449	2523	2573	2624	2677
BURMA	0	0	0	2	2	2
IRAQ	15	15	15	15	15	15
JORDAN	.	.	.	.	.	.
KOREA, REPUBLIC OF	.	.	.	.	.	.
MALAYSIA	20	20	20	20	20	20
NEPAL	.	.	.	.	.	.
SINGAPORE	3	3	3	3	3	3
SRI LANKA	.	.	.	.	.	.
SYRIA	8	8	8	8	8	8
TURKEY	6	6	6	6	6	6
ALBANIA	.	.	.	.	.	.
BULGARIA	95	100	100	100	100	100
CZECHOSLOVAKIA	112	157	157	157	157	157
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	17	15	15	15	15	15
POLAND	.	.	.	.	.	.
BELGIUM - LUXEMBOURG	67	67	67	67	67	67
DENMARK	36	38	40	42	42	42
FRANCE	995	1065	1080	1090	1100	1180
GERMANY, FEDERAL REP OF	889	916	1101	1184	1218	1255
IRELAND	3	3	3	3	3	3
ITALY	.	.	.	.	.	.
NETHERLANDS	197	197	197	197	197	197
UNITED KINGDOM	431	504	513	518	518	518
NORWAY	30	30	30	30	35	35
SWEDEN	30	25	25	30	30	45
GREECE	15	16	16	17	17	17
PORTUGAL	45	45	45	45	45	45
SPAIN	640	659	759	862	888	914
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	170	170	170	170	170	170
USSR	.	.	.	.	.	.

FLUTING MEDIUM (4.322)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	235	235	235	235	235	235
ALGERIA	22	22	22	22	22	22
CAMEROON	*	*	*	*	*	*
EGYPT	5	5	5	5	5	5
KENYA	5	5	5	5	5	5
MADAGASCAR	1	1	1	1	1	1
MOROCCO	9	9	9	9	9	9
NIGERIA	11	11	11	11	11	11
SWAZILAND	*	*	16	18	18	18
TANZANIA	1	1	1	1	1	1
TUNISIA	9	10	12	12	12	12
UGANDA	1	1	1	1	1	1
ZIMBABWE	22	22	22	22	30	30
CANADA	760	782	805	812	815	815
UNITED STATES	7219	7439	7480	7702	7794	7794
ARGENTINA	120	120	120	130	130	130
BRAZIL	789	809	872	934	960	966
CHILE	25	25	25	25	25	25
COLOMBIA	*	*	*	*	*	*
CUBA	16	16	16	16	16	16
DOMINICAN REPUBLIC	18	18	18	18	18	18
ECUADOR	28	28	28	28	28	28
HONDURAS	5	5	5	5	5	5
PANAMA	3	3	3	3	3	3
PARAGUAY	4	4	4	4	4	4
PERU	47	47	47	47	47	47
VENEZUELA	66	66	66	66	66	66
CHINA	1000	1000	1000	1000	1000	1000
KOREA DEM PEOPLES REP	*	*	*	*	*	*
VIET-NAME	*	*	*	*	*	*
ISRAEL	55	57	58	58	58	58
JAPAN	3173	3241	3320	3386	3454	3523
HONG KONG	52	52	52	52	52	52
INDONESIA	136	136	136	136	136	136
IRAN	0	0	0	110	110	110
JORDAN	8	9	10	10	10	10
KOREA, REPUBLIC OF	676	676	676	676	676	676
LEBANON	13	13	13	13	13	13
MALAYSIA	9	9	9	9	9	9
NEPAL	*	*	*	*	*	*
PAKISTAN	19	19	19	19	19	19
PHILIPPINES	68	68	68	68	68	68
SINGAPORE	21	21	21	21	21	21
SRI LANKA	*	*	*	*	*	*
SYRIA	5	5	5	5	5	5
THAILAND	209	238	287	566	566	566
TURKEY	121	121	121	121	121	121
BULGARIA	148	148	148	148	148	148
CZECHOSLOVAKIA	162	202	202	202	202	202
GERMAN DEMOCRATIC REP	*	*	*	*	*	*
HUNGARY	150	132	132	132	132	132
POLAND	*	*	*	*	*	*
ROMANIA	180	180	180	180	180	180
BELGIUM - LUXEMBOURG	48	48	48	48	48	48
DENMARK	125	151	155	161	161	161
FRANCE	700	720	740	750	760	800
GERMANY, FEDERAL REP OF	1000	1133	1279	1329	1349	1393
IRELAND	13	13	13	13	13	13
ITALY	900	900	900	900	900	900
NETHERLANDS	326	326	326	326	326	326
UNITED KINGDOM	679	713	726	741	741	741
FINLAND	385	410	425	440	470	470
NORWAY	80	80	80	80	85	85
SWEDEN	340	340	340	355	355	370
AUSTRIA	345	352	352	352	352	352
GREECE	83	84	85	86	87	87
PORTUGAL	100	100	100	100	100	100
SPAIN	560	647	666	686	707	728
YUGOSLAVIA	*	*	*	*	*	*
AUSTRALIA	225	225	225	225	225	225
NEW ZEALAND	40	40	40	40	40	40
USSR	2340	2990	2990	2990	2990	2990

SEMI-CHEMICAL FLUTING MEDIUM (4.3221)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	144	144	144	144	144	144
ALGERIA	15	15	15	15	15	15
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
SWAZILAND	.	.	.	.	.	.
TUNISIA	9	10	12	12	12	12
ZIMBABWE	22	22	22	22	30	30
CANADA	664	682	700	704	704	704
UNITED STATES	5368	5446	5452	5643	5723	5723
ARGENTINA	40	40	40	50	50	50
COLOMBIA	.	.	.	.	.	.
DOMINICAN REPUBLIC	.	.	.	.	.	.
PARAGUAY	1	1	1	1	1	1
PERU	47	47	47	47	47	47
VENEZUELA	.	.	.	.	.	.
CHINA	250	250	250	250	250	250
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
JAPAN	1544	1575	1606	1638	1671	1704
INDONESIA	100	100	100	100	100	100
IRAN	0	0	0	80	80	80
LEBANON	.	.	.	.	.	.
NEPAL	.	.	.	.	.	.
PAKISTAN	19	19	19	19	19	19
SRI LANKA	.	.	.	.	.	.
BULGARIA	75	75	75	75	75	75
CZECHOSLOVAKIA	150	150	150	150	150	150
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	75	66	66	66	66	66
POLAND	.	.	.	.	.	.
ROMANIA	40	40	40	40	40	40
BELGIUM - LUXEMBOURG	13	13	13	13	13	13
DENMARK	49	71	71	71	71	71
FRANCE	150	150	150	150	150	160
GERMANY, FEDERAL REP OF	112	112	112	112	112	112
ITALY	.	.	.	.	.	.
UNITED KINGDOM	196	223	225	227	227	227
FINLAND	385	410	425	440	470	470
NORWAY	80	80	80	30	85	85
SWEDEN	320	320	320	330	330	330
AUSTRIA	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	70	70	70	70	70	70
NEW ZEALAND	5	5	5	5	5	5
USSR	.	.	.	.	.	.

OTHER FLUTING MEDIUM (4.3222)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	91	91	91	91	91	91
ALGERIA	7	7	7	7	7	7
MOROCCO	9	9	9	9	9	9
SWAZILAND	.	.	.	.	.	.
TANZANIA	1	1	1	1	1	1
UGANDA	1	1	1	1	1	1
CANADA	96	100	105	108	111	111
UNITED STATES	1851	1993	2028	2059	2071	2071
ARGENTINA	80	80	80	80	80	80
BRAZIL	789	809	872	934	960	966
CHILE	25	25	25	25	25	25
COLOMBIA	.	.	.	.	.	.
CUBA	16	16	16	16	16	16
DOMINICAN REPUBLIC	.	.	.	.	.	.
ECUADOR	28	28	28	28	28	28
HONDURAS	5	5	5	5	5	5
PANAMA	3	3	3	3	3	3
PARAGUAY	3	3	3	3	3	3
VENEZUELA	.	.	.	.	.	.
CHINA	750	750	750	750	750	750
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
ISRAEL	55	57	58	58	59	58
JAPAN	1629	1666	1714	1748	1783	1819
HONG KONG	52	52	52	52	52	52
INDONESIA	36	36	36	36	36	36
IRAN	0	0	0	30	30	30
JORDAN	8	9	10	10	10	10
KOREA, REPUBLIC OF	676	676	676	676	676	676
LEBANON	.	.	.	.	.	.
MALAYSIA	9	9	9	9	9	9
NEPAL	.	.	.	.	.	.
PHILIPPINES	68	68	68	68	68	68
SINGAPORE	21	21	21	21	21	21
SRI LANKA	.	.	.	.	.	.
SYRIA	5	5	5	5	5	5
THAILAND	209	238	387	566	566	566
TURKEY	121	121	121	121	121	121
BULGARIA	73	73	73	73	73	73
CZECHOSLOVAKIA	12	52	52	52	52	52
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	75	66	66	66	66	66
POLAND	.	.	.	.	.	.
ROMANIA	140	140	140	140	140	140
BELGIUM - LUXEMBOURG	35	35	35	35	35	35
DENMARK	76	80	84	90	90	90
FRANCE	550	570	590	600	610	640
GERMANY, FEDERAL REP OF	888	1021	1167	1217	1237	1281
IRELAND	13	13	13	13	13	13
ITALY	.	.	.	.	.	.
NETHERLANDS	326	326	326	326	326	326
UNITED KINGDOM	483	490	501	514	514	514
SWEDEN	20	20	20	25	25	40
AUSTRIA	.	.	.	.	.	.
GREECE	83	84	85	86	87	87
PORTUGAL	100	100	100	100	100	100
SPAIN	560	647	666	686	707	728
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	155	155	155	155	155	155
NEW ZEALAND	35	35	35	35	35	35
USSR	.	.	.	.	.	.

KRAFT WRAPPING AND PACKAGING (4.323)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	107	107	107	107	107	107
ALGERIA	8	8	8	8	8	8
ANGOLA	.	.	.	.	.	.
CAMEROON	.	.	.	.	.	.
EGYPT	8	8	8	8	8	8
ETHIOPIA	2	2	2	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	4	4	4	4	4	4
NIGERIA	12	12	12	12	12	12
SWAZILAND	.	.	12	13	13	15
TANZANIA	15	18	22	22	22	22
TUNISIA	17	20	20	20	20	20
ZAMBIA	2	2	2	2	2	2
ZIMBABWE	14	14	14	14	32	32
CANADA	512	531	541	539	539	539
UNITED STATES	3012	2993	3022	3039	3039	3039
ARGENTINA	134	134	134	134	134	134
BRAZIL	549	590	602	612	621	624
CHILE	25	25	25	25	25	25
COLOMBIA	.	.	.	.	.	.
COSTA RICA	1	1	1	1	1	1
CUBA	21	21	21	21	21	21
DOMINICAN REPUBLIC	4	4	4	4	4	4
ECUADOR	18	18	18	18	18	18
GUATEMALA	13	13	13	13	13	13
MEXICO	378	399	402	402	402	402
PANAMA	4	4	4	4	4	4
PERU	53	53	53	53	53	53
URUGUAY	11	11	11	13	13	13
VENEZUELA	137	137	137	137	137	137
CHINA	1000	1000	1000	1000	1000	1000
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
ISRAEL	3	3	3	3	3	3
JAPAN	1315	1362	1420	1450	1478	1508
BANGLADESH	3	3	3	3	3	3
BURMA	8	8	8	8	8	8
INDIA	410	410	410	410	410	410
INDONESIA	168	168	168	168	168	168
IRAN	90	90	90	90	90	90
IRAQ	30	30	30	30	30	30
KOREA, REPUBLIC OF	229	229	229	229	229	229
NEPAL	.	.	.	.	.	.
PHILIPPINES	55	55	55	55	55	55
SRI LANKA	.	.	.	.	.	.
THAILAND	131	115	163	212	212	212
TURKEY	88	88	88	88	88	88
ALBANIA	14	14	14	14	14	14
BULGARIA	61	61	61	61	61	61
CZECHOSLOVAKIA	106	106	106	106	106	106
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	46	40	40	40	40	40
POLAND	.	.	.	.	.	.
ROMANIA	171	171	171	171	171	171
DENMARK	9	9	10	10	10	10
FRANCE	255	260	268	272	274	288
GERMANY, FEDERAL REP OF	69	70	70	70	70	70
IRELAND	18	18	18	18	18	18
ITALY	100	100	100	100	100	100
NETHERLANDS	37	37	37	37	37	37
UNITED KINGDOM	65	64	64	64	64	64
FINLAND	500	505	490	505	505	480
NORWAY	105	100	100	100	105	105
SWEDEN	955	950	970	975	980	985
AUSTRIA	231	233	233	313	333	333
GREECE	4	4	4	4	6	6
PORTUGAL	95	95	95	95	95	95
SPAIN	175	215	222	228	235	242
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	60	60	60	60	60	60
NEW ZEALAND	34	34	34	34	34	34
USSR	720	720	720	720	720	720

SACK KRAFT (4.3231)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	83	83	83	83	83	83
ALGERIA	6	6	6	6	6	6
ANGOLA	*	*	*	*	*	*
EGYPT	4	4	4	4	4	4
ETHIOPIA	*	*	*	*	*	*
MADAGASCAR	1	1	1	1	1	1
NIGERIA	12	12	12	12	12	12
SWAZILAND	*	*	6	7	7	7
TANZANIA	13	15	18	19	19	19
TUNISIA	15	18	18	18	18	18
ZAMBIA	*	*	*	*	*	*
ZIMBABWE	9	9	9	9	20	20
CANADA	337	354	355	354	353	353
UNITED STATES	834	829	837	842	842	842
ARGENTINA	99	99	99	99	99	99
BRAZIL	307	317	320	326	335	338
CHILE	19	19	19	19	19	19
COLOMBIA	*	*	*	*	*	*
ECUADOR	13	13	13	13	13	13
MEXICO	*	*	*	*	*	*
PANAMA	4	4	4	4	4	4
PERU	32	32	32	32	32	32
URUGUAY	4	4	4	4	4	4
VENEZUELA	*	*	*	*	*	*
CHINA	550	550	550	550	550	550
KOREA DEM PEOPLES REP	*	*	*	*	*	*
VIET-NAME	*	*	*	*	*	*
JAPAN	700	718	734	748	763	778
BANGLADESH	*	*	*	*	*	*
BURMA	8	8	8	8	8	8
INDIA	10	10	10	10	10	10
INDONESIA	135	135	135	135	135	135
IRAN	*	*	*	*	*	*
IRAQ	*	*	*	*	*	*
KOREA, REPUBLIC OF	229	229	229	229	229	229
NEPAL	*	*	*	*	*	*
PHILIPPINES	35	35	35	35	35	35
SRI LANKA	*	*	*	*	*	*
THAILAND	121	108	153	199	199	199
TURKEY	75	75	75	75	75	75
ALBANIA	5	5	5	5	5	5
BULGARIA	45	45	45	45	45	45
CZECHOSLOVAKIA	100	100	100	100	100	100
GERMAN DEMOCRATIC REP	*	*	*	*	*	*
HUNGARY	46	40	40	40	40	40
POLAND	*	*	*	*	*	*
ROMANIA	94	94	94	94	94	94
FRANCE	95	95	96	97	98	103
GERMANY, FEDERAL REP OF	9	9	9	9	9	9
IRELAND	4	4	4	4	4	4
ITALY	*	*	*	*	*	*
UNITED KINGDOM	1	1	1	1	1	1
FINLAND	225	230	210	205	200	195
NORWAY	75	70	70	70	70	70
SWEDEN	695	705	715	715	715	715
AUSTRIA	170	173	173	173	173	173
PORTUGAL	65	65	65	65	65	65
SPAIN	175	215	222	228	235	242
YUGOSLAVIA	*	*	*	*	*	*
AUSTRALIA	60	60	60	60	60	60
NEW ZEALAND	34	34	34	34	34	34
USSR	720	720	720	720	720	720

OTHER KRAFT WRAPPING AND PACKAGING (4.3232)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	24	24	24	24	24	24
ALGERIA	2	2	2	2	2	2
ANGOLA	.	.	.	.	.	.
EGYPT	4	4	4	4	4	4
ETHIOPIA	.	.	.	.	.	.
KENYA	14	14	14	14	14	14
LIBYA	1	1	1	1	1	1
MOZAMBIQUE	4	4	4	4	4	4
SWAZILAND	.	0	6	6	6	6
TANZANIA	2	3	4	3	3	3
TUNISIA	2	2	2	2	2	2
ZAMBIA	.	.	.	.	.	.
ZIMBABWE	5	5	5	5	12	12
CANADA	175	177	186	185	186	186
UNITED STATES	2178	2164	2185	2197	2197	2197
ARGENTINA	35	35	35	35	35	35
BRAZIL	242	273	282	286	286	286
CHILE	6	6	6	6	6	6
COLOMBIA	.	.	.	.	.	.
COSTA RICA	1	1	1	1	1	1
CUBA	21	21	21	21	21	21
DOMINICAN REPUBLIC	4	4	4	4	4	4
ECUADOR	5	5	5	5	5	5
GUATEMALA	13	13	13	13	13	13
MEXICO	.	.	.	.	.	.
PERU	21	21	21	21	21	21
URUGUAY	7	7	7	9	9	9
VENEZUELA	.	.	.	.	.	.
CHINA	450	450	450	450	450	450
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
ISRAEL	3	3	3	3	3	3
JAPAN	615	644	686	702	715	730
BANGLADESH	.	.	.	.	.	.
INDIA	400	400	400	400	400	400
INDONESIA	33	33	33	33	33	33
IRAN	.	.	.	.	.	.
IRAQ	.	.	.	.	.	.
KOREA,REPUBLIC OF	.	.	.	.	.	.
NEPAL	.	.	.	.	.	.
PHILIPPINES	20	20	20	20	20	20
SRI LANKA	.	.	.	.	.	.
THAILAND	10	7	10	13	13	13
TURKEY	13	13	13	13	13	13
ALBANIA	9	9	9	9	9	9
BULGARIA	16	16	16	16	16	16
CZECHOSLOVAKIA	6	6	6	6	6	6
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
POLAND	.	.	.	.	.	.
ROMANIA	77	77	77	77	77	77
DENMARK	9	9	10	10	10	10
FRANCE	160	165	172	175	176	185
GERMANY,FEDERAL REP OF	60	61	61	61	61	61
IRELAND	14	14	14	14	14	14
ITALY	.	.	.	.	.	.
NETHERLANDS	37	37	37	37	37	37
UNITED KINGDOM	64	63	63	63	63	63
FINLAND	275	275	280	300	305	285
NORWAY	30	30	30	30	35	35
SWEDEN	260	245	255	260	265	270
AUSTRIA	61	60	60	140	160	160
GREECE	4	4	4	4	6	6
PORTUGAL	30	30	30	30	30	30
SPAIN	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.

FOLDING BOXBOARD { 4.324 }

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	172	172	172	172	172	172
ALGERIA	20	20	20	20	20	20
ANGOLA	.	.	.	.	.	.
CAMEROON	.	.	.	.	.	.
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	14	23	23	23	23	23
NIGERIA	3	3	3	3	3	3
ZIMBABWE	4	4	4	4	8	8
CANADA	445	519	600	617	622	622
UNITED STATES	7265	7454	7325	8069	8249	8249
ARGENTINA	50	50	50	50	50	50
BRAZIL	481	530	648	765	801	811
CHILE	38	39	49	54	54	54
COLOMBIA	.	.	.	.	.	.
CUBA	50	50	50	50	50	50
DOMINICAN REPUBLIC	13	13	13	13	13	13
ECUADOR	6	6	6	6	6	6
GUATEMALA	5	5	5	5	5	5
MEXICO	381	391	391	392	392	392
PARAGUAY	3	3	3	3	3	3
PERU	17	17	17	17	17	17
VENEZUELA	150	150	150	150	150	150
CHINA	1100	1100	1100	1100	1100	1100
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
ISRAEL	12	12	12	12	12	12
JAPAN	1895	1938	1957	1976	1996	2016
BURMA	1	1	1	1	1	1
INDONESIA	228	228	228	228	228	228
IRAN	55	55	55	55	55	55
IRAQ	28	28	28	28	28	28
KOREA, REPUBLIC OF	756	800	800	800	800	800
LEBANON	20	20	20	20	20	20
MALAYSIA	14	23	23	23	23	23
NEPAL	.	.	.	.	.	.
PAKISTAN	80	80	80	80	80	80
PHILIPPINES	74	74	74	74	74	74
SINGAPORE	18	18	18	18	18	18
SRI LANKA	.	.	.	.	.	.
THAILAND	108	133	350	350	350	350
TURKEY	110	110	110	110	110	110
BULGARIA	56	76	76	76	76	76
CZECHOSLOVAKIA	60	60	60	60	60	60
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	21	18	18	18	18	18
POLAND	.	.	.	.	.	.
ROMANIA	119	119	119	119	119	119
BELGIUM - LUXEMBOURG	37	37	38	38	38	38
DENMARK	43	44	45	46	46	46
FRANCE	350	351	351	351	351	368
GERMANY, FEDERAL REP OF	852	835	875	917	929	950
ITALY	720	720	720	720	720	720
NETHERLANDS	122	122	122	122	122	122
UNITED KINGDOM	284	295	296	298	298	298
FINLAND	1005	995	1130	1160	1220	1235
NORWAY	20	25	30	30	30	30
SWEDEN	1275	1360	1415	1445	1480	1520
AUSTRIA	397	407	407	407	407	407
GREECE	66	66	67	68	68	68
PORTUGAL	80	80	80	80	80	80
SPAIN	380	391	413	436	459	482
SWITZERLAND	100	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	350	350	350	350	350	350
NEW ZEALAND	85	85	85	85	85	85
USSR	1370	1450	1450	1450	1450	1450

PULP BASED FOLDING BOXBOARD (4.3241)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
ANGOLA	.	.	.	.	.	.
ETHIOPIA	1	1	1	1	1	1
MADAGASCAR	1	1	1	1	1	1
ZIMBABWE	.	.	.	.	.	.
CANADA	445	519	600	517	622	622
UNITED STATES	4944	5064	5405	5638	5814	5814
ARGENTINA	35	35	35	35	35	35
BRAZIL	180	229	278	295	300	300
CHILE	6	6	6	6	6	6
COLOMBIA	.	.	.	.	.	.
CUBA	10	10	10	10	10	10
DOMINICAN REPUBLIC	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PERU	17	17	17	17	17	17
VENEZUELA	.	.	.	.	.	.
CHINA	800	800	800	800	800	800
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
JAPAN	774	782	769	797	805	813
INDONESIA	60	60	60	60	60	60
IRAQ	28	28	28	28	28	28
KOREA, REPUBLIC OF	.	.	.	.	.	.
NEPAL	.	.	.	.	.	.
PAKISTAN	80	80	80	80	80	80
SRI LANKA	.	.	.	.	.	.
BULGARIA	27	27	27	27	27	27
CZECHOSLOVAKIA	45	45	45	45	45	45
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	8	7	7	7	7	7
POLAND	.	.	.	.	.	.
ROMANIA	70	70	70	70	70	70
BELGIUM - LUXEMBOURG	37	37	38	38	38	38
FRANCE	180	181	181	181	181	190
GERMANY, FEDERAL REP OF	52	46	48	50	51	50
ITALY	.	.	.	.	.	.
NETHERLANDS	.	.	.	.	.	.
UNITED KINGDOM	224	235	236	238	238	238
FINLAND	1000	990	1125	1155	1215	1230
NORWAY	.	.	.	.	.	.
SWEDEN	1185	1265	1315	1340	1375	1415
AUSTRIA	.	.	.	.	.	.
GREECE	.	.	.	.	.	.
PORTUGAL	40	40	40	40	40	40
SPAIN	.	.	.	.	.	.
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
USSR	.	.	.	.	.	.

BLEACHED CHEMICAL PULP FOLDING BOXBOARD (4-32411)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
ETHIOPIA	.	.	.	.	.	.
ZIMBABWE	.	.	.	.	.	.
CANADA	54	124	195	195	195	195
UNITED STATES	3900	3994	4106	4324	4457	4457
ARGENTINA	25	25	25	25	25	25
BRAZIL	45	45	45	45	45	45
CHILE	6	6	6	6	6	6
COLOMBIA	.	.	.	.	.	.
CUBA	10	10	10	10	10	10
DOMINICAN REPUBLIC	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
PERU	17	17	17	17	17	17
VENEZUELA	.	.	.	.	.	.
CHINA	200	200	200	200	200	200
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
JAPAN	.	.	.	.	.	.
INDONESIA	60	60	60	60	60	60
KOREA, REPUBLIC OF	.	.	.	.	.	.
NEPAL	.	.	.	.	.	.
SRI LANKA	.	.	.	.	.	.
BULGARIA	2	2	2	2	2	2
CZECHOSLOVAKIA	10	10	10	10	10	10
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	4	4	4	4	4	4
POLAND	.	.	.	.	.	.
ROMANIA	30	30	30	30	30	30
FRANCE	7	8	8	8	8	10
GERMANY, FEDERAL REP OF	52	46	48	50	51	50
ITALY	.	.	.	.	.	.
NETHERLANDS	.	.	.	.	.	.
UNITED KINGDOM	.	.	.	.	.	.
FINLAND	485	450	560	560	590	600
NORWAY	.	.	.	.	.	.
SWEDEN	.	.	.	.	.	.
AUSTRIA	.	.	.	.	.	.
GREECE	.	.	.	.	.	.
PORTUGAL	15	15	15	15	15	15
SPAIN	.	.	.	.	.	.
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
USSR	.	.	.	.	.	.

OTHER PULP BASED FOLDING BOXBOARD (4.32412)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
ANGOLA	.	.	.	.	.	.
ETHIOPIA	.	.	.	.	.	.
MADAGASCAR	1	1	1	1	1	1
ZIMBABWE	.	.	.	.	.	.
CANADA	391	395	405	422	427	427
UNITED STATES	1044	1070	1219	1314	1357	1357
ARGENTINA	10	10	10	10	10	10
BRAZIL	135	184	233	250	255	255
COLOMBIA	.	.	.	.	.	.
DOMINICAN REPUBLIC	.	.	.	.	.	.
MEXICO	.	.	.	.	.	.
VENEZUELA	.	.	.	.	.	.
CHINA	600	600	600	600	600	600
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
JAPAN	.	.	.	.	.	.
IRAQ	28	28	28	28	28	28
KOREA, REPUBLIC OF	.	.	.	.	.	.
NEPAL	.	.	.	.	.	.
PAKISTAN	80	80	80	80	80	80
SRI LANKA	.	.	.	.	.	.
BULGARIA	25	25	25	25	25	25
CZECHOSLOVAKIA	35	35	35	35	35	35
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	4	3	3	3	3	3
POLAND	.	.	.	.	.	.
ROMANIA	40	40	40	40	40	40
BELGIUM - LUXEMBOURG	37	37	38	38	38	38
FRANCE	173	173	173	173	173	180
ITALY	.	.	.	.	.	.
NETHERLANDS	.	.	.	.	.	.
UNITED KINGDOM	224	235	236	238	238	234
FINLAND	515	540	565	595	625	630
NORWAY	.	.	.	.	.	.
SWEDEN	.	.	.	.	.	.
AUSTRIA	.	.	.	.	.	.
GREECE	.	.	.	.	.	.
PORTUGAL	25	25	25	25	25	25
SPAIN	.	.	.	.	.	.
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
USSR	.	.	.	.	.	.

WASTE PAPER BASED FOLDING BOXBOARD (4.3242)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	172	172	172	172	172	172
ALGERIA	20	20	20	20	20	20
ANGOLA	.	.	.	.	.	.
EGYPT	27	27	27	27	27	27
ETHIOPIA	1	1	1	1	1	1
LIBYA	2	2	2	2	2	2
MOROCCO	14	23	23	23	23	23
NIGERIA	3	3	3	3	3	3
ZIMBABWE	.	.	.	.	.	.
UNITED STATES	2321	2390	2420	2431	2435	2435
ARGENTINA	15	15	15	15	15	15
BRAZIL	301	301	370	470	501	511
CHILE	32	33	43	48	48	48
COLOMBIA	.	.	.	.	.	.
CUBA	40	40	40	40	40	40
DOMINICAN REPUBLIC	.	.	.	.	.	.
ECUADOR	6	6	6	6	6	6
GUATEMALA	5	5	5	5	5	5
MEXICO	.	.	.	.	.	.
PARAGUAY	3	3	3	3	3	3
VENEZUELA	.	.	.	.	.	.
CHINA	300	300	300	300	300	300
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
ISRAEL	12	12	12	12	12	12
JAPAN	1121	1156	1168	1179	1191	1203
BURMA	1	1	1	1	1	1
INDONESIA	168	168	168	168	168	168
IRAN	55	55	55	55	55	55
KOREA, REPUBLIC OF	756	800	800	800	800	800
LEBANON	20	20	20	20	20	20
MALAYSIA	14	23	23	23	23	23
NEPAL	.	.	.	.	.	.
PHILIPPINES	74	74	74	74	74	74
SINGAPORE	18	18	18	18	18	18
SRI LANKA	.	.	.	.	.	.
THAILAND	103	133	350	350	350	350
TURKEY	110	110	110	110	110	110
BULGARIA	29	49	49	49	49	49
CZECHOSLOVAKIA	15	15	15	15	15	15
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	13	11	11	11	11	11
POLAND	.	.	.	.	.	.
ROMANIA	49	49	49	49	49	49
DENMARK	43	44	45	46	46	46
FRANCE	170	170	170	170	170	178
GERMANY FEDERAL REP OF	800	789	827	867	878	900
ITALY	.	.	.	.	.	.
NETHERLANDS	.	.	.	.	.	.
UNITED KINGDOM	60	60	60	60	60	60
FINLAND	5	5	5	5	5	5
NORWAY	.	.	.	.	.	.
SWEDEN	90	95	100	105	105	105
AUSTRIA	.	.	.	.	.	.
GREECE	.	.	.	.	.	.
PORTUGAL	40	40	40	40	40	40
SPAIN	.	.	.	.	.	.
SWITZERLAND	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	330	340	350	350	350	350
NEW ZEALAND	85	85	85	85	85	85
USSR	.	.	.	.	.	.

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

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	8	8	8	8	8	8
ALGERIA	9	9	9	9	9	9
ANGOLA	.	.	.	.	.	.
CAMEROON	.	.	.	.	.	.
EGYPT	46	46	46	46	46	46
ETHIOPIA	2	2	2	2	2	2
KENYA	24	24	24	24	24	24
LIBYA	2	2	2	2	2	2
MOZAMBIQUE	3	3	3	3	3	3
SUDAN	8	8	8	8	8	8
TUNISIA	10	10	10	10	10	10
ZAIRE	2	2	2	2	2	2
CANADA	368	361	362	365	366	366
UNITED STATES	4146	4224	4296	4321	4325	4325
ARGENTINA	110	110	110	110	110	110
BRAZIL	211	211	211	211	211	211
CHILE	10	12	12	12	12	12
COLOMBIA	.	.	.	.	.	.
CUBA	9	9	9	9	9	9
PARAGUAY	1	1	1	1	1	1
CHINA	950	950	950	950	950	950
KAMPUCHEA, DEMOCRATIC	2	2	2	2	2	2
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
JAPAN	427	436	441	446	451	455
INDIA	400	400	400	400	400	400
IRAQ	3	3	3	3	3	3
JORDAN	2	2	2	2	2	2
KOREA, REPUBLIC OF	117	117	117	117	117	117
LEBANON	10	10	10	10	10	10
NEPAL	.	.	.	.	.	.
SRI LANKA	.	.	.	.	.	.
SYRIA	23	23	23	23	23	23
THAILAND	.	.	.	.	.	.
TURKEY	126	126	126	126	126	126
BULGARIA	73	73	73	73	73	73
CZECHOSLOVAKIA	360	375	375	375	375	375
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	60	55	55	55	55	55
POLAND	.	.	.	.	.	.
ROMANIA	86	86	86	86	86	86
BELGIUM - LUXEMBOURG	48	48	48	48	48	48
FRANCE	470	480	492	518	520	544
GERMANY, FEDERAL REP OF	1599	1648	1727	1795	1825	1860
IRELAND	22	22	22	22	22	22
ITALY	580	580	580	580	580	580
NETHERLANDS	629	629	629	629	629	629
UNITED KINGDOM	605	629	645	668	668	668
FINLAND	315	320	345	360	390	410
NORWAY	40	40	40	40	45	45
SWEDEN	45	45	45	50	50	50
AUSTRIA	46	52	52	52	52	52
PORTUGAL	35	35	35	35	35	35
SPAIN	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	50	50	50	50	50	50
NEW ZEALAND	20	20	20	20	20	20
USSR	.	.	.	.	.	.

OTHER WRAPPING PAPER (4.3251)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	8	8	8	8	8	8
ALGERIA	4	4	4	4	4	4
ANGOLA	.	.	.	.	.	.
EGYPT	33	33	33	33	33	33
ETHIOPIA	.	.	.	.	.	.
KENYA	21	21	21	21	21	21
LIBYA	2	2	2	2	2	2
SUDAN	6	6	6	6	6	6
TUNISIA	8	8	8	8	8	8
CANADA	18	18	18	18	18	18
UNITED STATES	596	599	643	655	656	656
ARGENTINA	60	60	60	60	60	60
BRAZIL	211	211	211	211	211	211
CHILE	7	9	9	9	9	9
COLOMBIA	.	.	.	.	.	.
CUBA	9	9	9	9	9	9
CHINA	250	250	250	250	250	250
KAMPUCHEA, DEMOCRATIC	2	2	2	2	2	2
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
JAPAN	17	17	17	18	18	18
LEBANON	.	.	.	.	.	.
NEPAL	.	.	.	.	.	.
SRI LANKA	.	.	.	.	.	.
THAILAND	.	.	.	.	.	.
TURKEY	21	21	21	21	21	21
BULGARIA	73	73	73	73	73	73
CZECHOSLOVAKIA	150	165	165	165	165	165
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	32	29	29	29	29	29
POLAND	.	.	.	.	.	.
ROMANIA	12	12	12	12	12	12
BELGIUM - LUXEMBOURG	13	13	13	13	13	13
FRANCE	235	240	242	248	250	260
GERMANY, FEDERAL REP OF	668	672	689	728	738	760
IRELAND	4	4	4	4	4	4
ITALY	.	.	.	.	.	.
NETHERLANDS	23	23	23	23	23	23
UNITED KINGDOM	259	276	284	302	302	302
FINLAND	70	75	75	75	75	75
NORWAY	40	40	40	40	45	45
SWEDEN	35	35	35	40	40	40
AUSTRIA	20	20	20	20	20	20
PORTUGAL	.	.	.	.	.	.
SPAIN	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
NEW ZEALAND	20	20	20	20	20	20
USSR	.	.	.	.	.	.

OTHER PACKAGING PAPERBOARD (4,3252)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
ALGERIA	5	5	5	5	5	5
ANGOLA	.	.	.	.	.	.
EGYPT	13	13	13	13	13	13
ETHIOPIA	.	.	.	.	.	.
KENYA	3	3	3	3	3	3
MOZAMBIQUE	3	3	3	3	3	3
SUDAN	2	2	2	2	2	2
TUNISIA	2	2	2	2	2	2
ZAIRE	2	2	2	2	2	2
CANADA	350	343	344	347	348	348
UNITED STATES	3550	3625	3653	3666	3669	3669
ARGENTINA	50	50	50	50	50	50
CHILE	3	3	3	3	3	3
COLOMBIA	.	.	.	.	.	.
PARAGUAY	1	1	1	1	1	1
CHINA	700	700	700	700	700	700
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
JAPAN	410	419	424	428	433	437
INDIA	400	400	400	400	400	400
IRAQ	3	3	3	3	3	3
JORDAN	2	2	2	2	2	2
KOREA, REPUBLIC OF	117	117	117	117	117	117
LEBANON	.	.	.	.	.	.
NEPAL	.	.	.	.	.	.
SRI LANKA	.	.	.	.	.	.
SYRIA	23	23	23	23	23	23
THAILAND	.	.	.	.	.	.
TURKEY	105	105	105	105	105	105
CZECHOSLOVAKIA	210	210	210	210	210	210
GERMAN DEMOCRATIC REP	.	.	.	.	.	.
HUNGARY	28	26	26	26	26	26
POLAND	.	.	.	.	.	.
ROMANIA	74	74	74	74	74	74
BELGIUM - LUXEMBOURG	35	35	35	35	35	35
FRANCE	235	240	250	270	270	284
GERMANY, FEDERAL REP OF	931	976	1038	1067	1087	1100
IRELAND	18	18	18	18	18	18
ITALY	.	.	.	.	.	.
NETHERLANDS	606	606	606	606	606	606
UNITED KINGDOM	346	353	361	366	366	366
FINLAND	245	245	270	285	315	335
SWEDEN	10	10	10	10	10	10
AUSTRIA	26	32	32	32	32	32
PORTUGAL	.	.	.	.	.	.
SPAIN	.	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	50	50	50	50	50	50
USSR	.	.	.	.	.	.

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

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	36	36	36	36	36	36
EGYPT	28	28	28	28	28	28
MOROCCO	16	16	16	16	16	16
MOZAMBIQUE	1	1	1	1	1	1
ZIMBABWE	2	2	2	2	2	2
CANADA	47	47	48	46	45	45
UNITED STATES	3756	3783	3833	3860	3861	3861
ARGENTINA	55	55	57	57	57	57
BRAZIL	256	256	256	271	283	286
CHILE	5	5	5	5	5	5
COLOMBIA	48	48	47	47	47	47
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	71	71	71	71	71	71
PERU	4	4	4	4	4	4
URUGUAY	4	4	4	5	5	5
VENEZUELA	13	13	13	13	13	13
CHINA	4130	4130	4130	4130	4130	4130
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
ISRAEL	5	5	5	5	5	5
JAPAN	2960	3098	3261	3341	3410	3478
BANGLADESH	3	3	3	3	3	3
INDONESIA	16	16	20	20	20	20
JORDAN	2	2	4	4	4	4
KOREA, REPUBLIC OF	181	182	182	182	182	182
MALAYSIA	16	16	16	16	16	16
PAKISTAN	72	47	19	19	19	19
PHILIPPINES	23	23	23	23	23	23
SRI LANKA	.	.	.	.	.	.
THAILAND	.	.	.	.	.	.
TURKEY	5	5	5	5	5	5
BULGARIA	46	46	46	46	46	46
CZECHOSLOVAKIA	165	165	165	165	165	165
HUNGARY	13	12	12	12	12	12
POLAND	.	.	.	.	.	.
ROMANIA	55	55	55	55	55	55
BELGIUM - LUXEMBOURG	41	41	43	43	43	43
FRANCE	315	330	340	350	360	360
GERMANY, FEDERAL REP OF	883	888	848	858	860	867
IRELAND	2	2	2	2	2	2
ITALY	400	400	400	400	400	400
NETHERLANDS	65	65	65	65	65	65
UNITED KINGDOM	402	419	430	439	439	439
FINLAND	385	390	405	445	445	445
NORWAY	110	115	115	110	110	115
SWEDEN	280	285	290	295	300	315
AUSTRIA	78	58	58	58	58	58
GREECE	30	32	32	34	34	34
PORTUGAL	14	14	14	14	14	14
SPAIN	423	436	449	462	476	490
SWITZERLAND	100	.	.	.	.	.
YUGOSLAVIA	151	151	151	151	151	151
AUSTRALIA	35	35	35	35	35	35
NEW ZEALAND	14	14	14	14	14	14
USSR	2000	2000	2000	2000	2000	2000

OTHER PAPER N.E.S. (4.331)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	4	4	4	4	4	4
MOROCCO	13	13	13	13	13	13
CANADA	47	47	48	46	45	45
UNITED STATES	1617	1636	1676	1702	1703	1703
ARGENTINA	30	30	32	32	32	32
BRAZIL	176	176	176	191	203	206
CHILE	1	1	1	1	1	1
COLOMBIA	.	.	.	.	.	.
CUBA	3	3	3	3	3	3
DOMINICAN REPUBLIC	2	2	2	2	2	2
MEXICO	71	71	71	71	71	71
URUGUAY	.	.	.	.	.	.
VENEZUELA	.	.	.	.	.	.
CHINA	1900	1900	1900	1900	1900	1900
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
JAPAN	1683	1779	1896	1949	1990	2029
BANGLADESH	3	3	3	3	3	3
INDONESIA	16	16	20	20	20	20
KOREA, REPUBLIC OF	181	182	182	182	182	182
MALAYSIA	13	13	13	13	13	13
PAKISTAN	72	47	19	19	19	19
PHILIPPINES	3	3	3	3	3	3
SRI LANKA	.	.	.	.	.	.
THAILAND	.	.	.	.	.	.
TURKEY	5	5	5	5	5	5
BULGARIA	4	4	4	4	4	4
CZECHOSLOVAKIA	80	80	80	80	80	80
HUNGARY	3	2	2	2	2	2
POLAND	.	.	.	.	.	.
ROMANIA	30	30	30	30	30	30
BELGIUM - LUXEMBOURG	21	21	23	23	23	23
FRANCE	260	270	280	290	300	300
GERMANY, FEDERAL REP OF	778	781	741	751	753	757
IRELAND	2	2	2	2	2	2
ITALY	.	.	.	.	.	.
NETHERLANDS	4	4	4	4	4	4
UNITED KINGDOM	226	232	234	235	235	235
FINLAND	305	310	315	320	320	320
NORWAY	75	80	80	75	80	85
SWEDEN	160	160	160	160	160	165
AUSTRIA	60	40	40	40	40	40
GREECE	20	22	22	23	23	23
PORTUGAL	.	.	.	.	.	.
SPAIN	298	307	316	325	335	345
SWITZERLAND	75	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
NEW ZEALAND	14	14	14	14	14	14
USSR	.	.	.	.	.	.

OTHER PAPERBOARD N.E.S. (4.332)

	1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
SOUTH AFRICA	32	32	32	32	32	32
EGYPT	28	28	28	28	28	28
MOROCCO	3	3	3	3	3	3
MOZAMBIQUE	1	1	1	1	1	1
ZIMBABWE	2	2	2	2	2	2
UNITED STATES	2139	2147	2157	2158	2158	2158
ARGENTINA	25	25	25	25	25	25
BRAZIL	80	80	80	80	80	80
CHILE	4	4	4	4	4	4
COLOMBIA	.	.	.	.	.	.
CUBA	7	7	7	7	7	7
DOMINICAN REPUBLIC	2	2	2	2	2	2
GUATEMALA	8	8	8	8	8	8
PERU	4	4	4	4	4	4
URUGUAY	.	.	.	.	.	.
VENEZUELA	.	.	.	.	.	.
CHINA	2230	2230	2230	2230	2230	2230
KOREA DEM PEOPLES REP	.	.	.	.	.	.
VIET-NAME	.	.	.	.	.	.
ISRAEL	5	5	5	5	5	5
JAPAN	1277	1319	1365	1392	1420	1449
JORDAN	2	2	4	4	4	4
MALAYSIA	3	3	3	3	3	3
PHILIPPINES	20	20	20	20	20	20
SRI LANKA	.	.	.	.	.	.
THAILAND	.	.	.	.	.	.
BULGARIA	42	42	42	42	42	42
CZECHOSLOVAKIA	85	85	85	85	85	85
HUNGARY	10	10	10	10	10	10
POLAND	.	.	.	.	.	.
ROMANIA	25	25	25	25	25	25
BELGIUM - LUXEMBOURG	20	20	20	20	20	20
FRANCE	55	60	60	60	60	60
GERMANY, FEDERAL REP OF	105	107	107	107	107	110
ITALY	.	.	.	.	.	.
NETHERLANDS	61	61	61	61	61	61
UNITED KINGDOM	176	187	196	204	204	204
FINLAND	80	80	90	125	125	125
NORWAY	35	35	35	35	30	30
SWEDEN	120	125	130	135	140	150
AUSTRIA	18	18	18	18	18	18
GREECE	10	10	10	11	11	11
PORTUGAL	.	.	.	.	.	.
SPAIN	125	129	133	137	141	145
SWITZERLAND	25	.	.	.	.	.
YUGOSLAVIA	.	.	.	.	.	.
AUSTRALIA	35	35	35	35	35	35
USSR	.	.	.	.	.	.

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

WORLD, TOTAL		1989		1990		1991		1992		1993		1994	
PROCESS		TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH
		CITY	MARKET PULP	CITY	MARKET PULP	CITY	MARKET PULP	CITY	MARKET PULP	CITY	MARKET PULP	CITY	MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR													
1	WOOD PULP FOR PAPER AND PAPERBOARD	163972	33917	169532	34946	176268	37153	181781	37125	185446	37452		
	FROM 1 NOT DISAGGREGATED BELOW	739	0	897	0	957	0	985	0	985	986		
1.1	MECHANICAL PULP	23561	852	23610	793	23745	800	24050	801	24053	24121		
	FROM 1.1 NOT DISAGGREGATED BELOW	10407	269	9964	206	9911	197	10037	187	10139	10142		
1.11	MECHANICAL NON-CONIFEROUS PULP	850	9	859	18	860	24	861	30	861	861		
1.12	MECHANICAL CONIFEROUS PULP	12304	574	12787	569	12974	579	13152	584	13053	13118		
1.2	THERMO-MECHANICAL PULP	18082	1459	20362	2000	22116	2488	23062	2621	23791	23932		
	FROM 1.2 NOT DISAGGREGATED BELOW	6383	991	7831	1082	8802	1446	9185	1586	9471	9471		
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	267	0	280	0	290	0	353	0	353	353		
1.22	THERMO-MECHANICAL CONIFEROUS PULP	11432	866	12251	918	13024	1042	13524	1035	13967	14108		
1.3	SEMI-CHEMICAL PULP	9466	276	9661	286	9685	286	9816	286	9850	9850		
	FROM 1.3 NOT DISAGGREGATED BELOW	1213	0	1248	0	1261	0	1263	0	1266	1266		
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	7454	276	7614	286	7693	286	7806	286	7841	7841		
1.32	SEMI-CHEMICAL CONIFEROUS PULP	799	0	799	0	731	0	742	0	743	743		
1.4	CHEMICAL PULP TOTAL	112124	30930	115002	31867	119765	33579	123863	33417	126767	128563		
	FROM 1.4 NOT DISAGGREGATED BELOW	1818	221	1828	227	1844	227	1848	227	1850	1850		
1.41	UNBLEACHED SULPHITE PULP	3777	506	3642	493	3604	488	3603	478	3587	3587		
	FROM 1.41 NOT DISAGGREGATED BELOW	2651	377	2528	379	2505	379	2509	379	2489	2489		
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	337	0	339	0	339	0	339	0	339	339		
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	789	129	775	114	760	109	755	99	759	759		
1.42	BLEACHED SULPHITE PULP	6006	2099	6102	2059	6115	2036	6121	2003	6117	6129		
	FROM 1.42 NOT DISAGGREGATED BELOW	1551	517	1566	501	1553	499	1561	492	1562	1562		
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	1069	268	1099	275	1128	260	1135	247	1145	1145		
1.422	BLEACHED CONIFEROUS SULPHITE PULP	3386	1314	3417	1283	3434	1277	3425	1264	3410	3422		
1.43	UNBLEACHED SULPHATE PULP	38703	2241	39375	2226	40143	2234	40430	2221	40647	40710		
	FROM 1.43 NOT DISAGGREGATED BELOW	4930	654	4956	652	4983	652	4986	652	4983	4983		
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	4767	295	4793	270	4878	275	4912	285	4901	4936		
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	29006	1292	29626	1304	30282	1307	30532	1284	30763	30791		
1.44	BLEACHED SULPHATE+SODA PULP	61620	25863	64055	26862	68059	28594	71866	28488	74566	76267		
	FROM 1.44 NOT DISAGGREGATED BELOW	2442	1650	2581	1670	2592	1670	2783	1870	2786	2786		
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	28584	9923	29743	10394	32566	11485	34493	11021	36097	37161		
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	30794	14290	31731	14798	32911	15439	34590	15597	35683	36340		
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	15478	256	15532	256	15641	256	15703	256	15712	15573		
	FROM 2 NOT DISAGGREGATED BELOW	763	0	796	0	816	0	818	0	818	818		
2.1	PULP OF STRAW	5264	61	5270	61	5284	61	5315	61	5317	5268		
2.2	PULP OF BAGASSE	2166	18	2179	18	2252	18	2280	18	2286	2286		
2.3	PULP OF BAMBOO	1632	40	1632	40	1632	40	1632	40	1632	1632		
2.4	PULP OF OTHER FIBRE	5653	137	5655	137	5657	137	5658	137	5659	5569		

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	250991	261160	272214	281232	286100	288805
	FROM 4 NOT DISAGGREGATED BELOW	178	1378	1398	1448	1448	1448
4.1	NEWSPRINT	34814	36067	38289	39950	40373	40661
4.2	OTHER PRINTING AND WRITING PAPER	71199	74488	78781	82130	84685	86013
	FROM 4.2 NOT DISAGGREGATED BELOW	3344	3465	3515	3578	3601	3601
4.21	COATED PRINTING AND WRITING PAPER	23054	24659	26550	27913	29375	30013
	FROM 4.21 NOT DISAGGREGATED BELOW	5869	6313	6843	7032	7752	8049
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	9335	10055	10630	11005	11515	11670
4.212	COATED WOODFREE PRINTING & WRITING PAPER	7850	8291	9027	9876	10108	10294
4.22	UNCOATED PRINTING AND WRITING PAPER	44801	46364	48716	50639	51710	52399
	FROM 4.22 NOT DISAGGREGATED BELOW	2211	2310	2316	2357	2360	2393
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	12203	12536	13093	13468	13880	14108
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	30387	31518	33307	34314	35470	35698
4.3	OTHER PAPER AND PAPERBOARD	144800	149227	153746	157704	159593	160683
	FROM 4.3 NOT DISAGGREGATED BELOW	1147	1205	1225	1220	1245	1245
4.31	HOUSEHOLD AND SANITARY PAPER	13498	14221	14641	14926	15076	15205
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	112354	115913	119783	123256	124853	125707
	FROM 4.32 NOT DISAGGREGATED BELOW	2087	2143	2143	2146	2161	2161
4.321	LINERBOARD	40362	41630	43423	45184	45939	46328
	FROM 4.321 NOT DISAGGREGATED BELOW	5235	5092	5119	5125	5127	5127
4.3211	KRAFT LINER	27584	28569	29723	30359	31390	31568
	FROM 4.3211 NOT DISAGGREGATED BELOW	4004	4193	4316	4387	4453	4522
4.32111	UNBLEACHED KRAFT LINER	22687	23408	24370	25385	25810	25889
4.32112	BLEACHED KRAFT LINER	893	968	1037	1087	1127	1157
4.3212	OTHER LINERBOARD	7543	7969	8581	9200	9422	9633
4.322	FLUTING MEDIUM	23915	25283	25876	26666	26950	27145
	FROM 4.322 NOT DISAGGREGATED BELOW	3682	4339	4355	4357	4357	4357
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	9965	10158	10232	10576	10732	10775
4.3222	OTHER FLUTING MEDIUM	10268	10786	11289	11733	11861	12013
4.323	KRAFT WRAPPING AND PACKAGING	12437	12572	12769	12986	13082	13118
	FROM 4.323 NOT DISAGGREGATED BELOW	742	763	766	766	766	766
4.3231	SACK KRAFT	6273	6352	6432	6506	6543	6568
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	5422	5457	5571	5714	5773	5784
4.324	FOLDING BOXBOARD	21440	21987	23064	23596	23971	24117
	FROM 4.324 NOT DISAGGREGATED BELOW	3723	3739	3767	3792	3819	3842
4.3241	PULP BASED FOLDING BOXBOARD	10269	10585	11242	11576	11866	11937
	FROM 4.3241 NOT DISAGGREGATED BELOW	1960	2048	2105	2138	2181	2229
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	4942	5056	5421	5561	5725	5736
4.32412	OTHER PULP BASED FOLDING BOXBOARD	3367	3481	3716	3877	3960	3972
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	7448	7663	8055	8228	8286	8338
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	12113	12298	12508	12578	12755	12838
	FROM 4.325 NOT DISAGGREGATED BELOW	627	627	627	627	627	627
4.3251	OTHER WRAPPING PAPER	2927	2975	3046	3127	3145	3177
4.3252	OTHER PACKAGING PAPERBOARD	8559	8696	8835	8924	8983	9034
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	17801	17888	18097	18302	18414	18526
	FROM 4.33 NOT DISAGGREGATED BELOW	2647	2647	2646	2647	2647	2647
4.331	OTHER PAPER N.E.S.	8255	8290	8414	8537	8617	8683
4.332	OTHER PAPERBOARD N.E.S.	6899	6951	7037	7118	7150	7196

WORLD,CENTR.PLANNED		1989		1990		1991		1992		1993		1994	
PROCESS		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	17717	3467	17965	3472	17998	3472	17986	3472	18015	3472	18015	3472
	FROM 1 NOT DISAGGREGATED BELOW	97	0	97	0	97	0	97	0	97	0	97	0
1.1	MECHANICAL PULP	3928	109	3947	109	3965	109	3967	109	3969	109	3969	109
	FROM 1.1 NOT DISAGGREGATED BELOW	2974	107	2993	107	2993	107	2993	107	2993	107	2993	107
1.11	MECHANICAL NON-CONIFEROUS PULP	267	0	267	0	267	0	268	0	268	0	268	0
1.12	MECHANICAL CONIFEROUS PULP	687	2	687	2	705	2	706	2	708	2	708	2
1.2	THERMO-MECHANICAL PULP	425	0	555	0	555	0	555	0	555	0	555	0
	FROM 1.2 NOT DISAGGREGATED BELOW	370	0	500	0	500	0	500	0	500	0	500	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	25	0	25	0	25	0	25	0	25	0	25	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	30	0	30	0	30	0	30	0	30	0	30	0
1.3	SEMI-CHEMICAL PULP	1133	60	1137	65	1152	65	1154	65	1154	65	1154	65
	FROM 1.3 NOT DISAGGREGATED BELOW	640	0	640	0	640	0	640	0	640	0	640	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	483	60	487	65	502	65	504	65	504	65	504	65
1.32	SEMI-CHEMICAL CONIFEROUS PULP	10	0	10	0	10	0	10	0	10	0	10	0
1.4	CHEMICAL PULP TOTAL	12134	3298	12229	3298	12229	3298	12213	3298	12240	3298	12240	3298
	FROM 1.4 NOT DISAGGREGATED BELOW	1640	167	1640	167	1640	167	1640	167	1640	167	1640	167
1.41	UNBLEACHED SULPHITE PULP	1549	380	1551	380	1551	380	1551	380	1556	380	1556	380
	FROM 1.41 NOT DISAGGREGATED BELOW	1301	330	1301	330	1301	330	1301	330	1302	330	1302	330
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	10	0	10	0	10	0	10	0	10	0	10	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	238	50	240	50	240	50	240	50	244	50	244	50
1.42	BLEACHED SULPHITE PULP	1404	445	1404	445	1404	445	1404	445	1404	445	1404	445
	FROM 1.42 NOT DISAGGREGATED BELOW	930	200	930	200	930	200	930	200	930	200	930	200
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	75	40	76	40	76	40	76	40	76	40	76	40
1.422	BLEACHED CONIFEROUS SULPHITE PULP	398	205	398	205	398	205	398	205	398	205	398	205
1.43	UNBLEACHED SULPHATE PULP	4934	550	4934	550	4934	550	4907	550	4917	550	4917	550
	FROM 1.43 NOT DISAGGREGATED BELOW	2969	550	2969	550	2969	550	2969	550	2969	550	2969	550
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	193	0	193	0	193	0	193	0	193	0	193	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	1772	0	1772	0	1772	0	1745	0	1755	0	1755	0
1.44	BLEACHED SULPHATE+SODA PULP	2607	1756	2700	1756	2700	1756	2711	1756	2723	1756	2723	1756
	FROM 1.44 NOT DISAGGREGATED BELOW	1951	1500	1951	1500	1951	1500	1951	1500	1952	1500	1952	1500
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	290	74	283	74	283	74	283	74	283	74	283	74
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	466	182	466	182	466	182	477	182	488	182	488	182
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	9640	17	9655	17	9667	17	9667	17	9667	17	9667	17
	FROM 2 NOT DISAGGREGATED BELOW	380	0	390	0	390	0	390	0	390	0	390	0
2.1	PULP OF STRAW	4111	16	4116	16	4128	16	4128	16	4128	16	4128	16
2.2	PULP OF BAGASSE	300	0	300	0	300	0	300	0	300	0	300	0
2.3	PULP OF BAMBOO	201	0	201	0	201	0	201	0	201	0	201	0
2.4	PULP OF OTHER FIBRE	4648	1	4648	1	4648	1	4648	1	4648	1	4648	1
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	1317	955	1349	975	1349	975	1349	975	1349	975	1349	975
	FROM 3 NOT DISAGGREGATED BELOW	980	760	1000	780	1000	780	1000	780	1000	780	1000	780
3.1	NON-CONIFEROUS DISSOLVING PULP	291	190	293	190	293	190	293	190	293	190	293	190
3.2	CONIFEROUS DISSOLVING PULP	46	5	56	5	56	5	56	5	56	5	56	5

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	32323	33461	33581	33631	33664	33664
	FROM 4 NOT DISAGGREGATED BELOW	128	128	128	128	128	128
4.1	NEWSPRINT	3155	3155	3155	3155	3156	3156
4.2	OTHER PRINTING AND WRITING PAPER	6370	6430	6580	6610	6610	6610
	FROM 4.2 NOT DISAGGREGATED BELOW	2122	2212	2212	2242	2242	2242
4.21	COATED PRINTING AND WRITING PAPER	294	307	307	307	307	307
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	146	146	146	146	146	146
4.212	COATED WOODFREE PRINTING & WRITING PAPER	148	161	161	161	161	161
4.22	UNCOATED PRINTING AND WRITING PAPER	3954	3961	4061	4061	4061	4061
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	1117	1132	1132	1132	1132	1132
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	2837	2829	2929	2929	2929	2929
4.3	OTHER PAPER AND PAPERBOARD	22670	23698	23718	23738	23770	23770
	FROM 4.3 NOT DISAGGREGATED BELOW	1147	1205	1225	1220	1245	1245
4.31	HOUSEHOLD AND SANITARY PAPER	577	727	727	752	757	757
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	14537	15358	15358	15358	15360	15360
	FROM 4.32 NOT DISAGGREGATED BELOW	1130	1130	1130	1130	1130	1130
4.321	LINERBOARD	3052	3100	3100	3100	3102	3102
	FROM 4.321 NOT DISAGGREGATED BELOW	1828	1828	1828	1828	1830	1830
4.3211	KRAFT LINER	900	900	900	900	900	900
4.32111	UNBLEACHED KRAFT LINER	800	800	800	800	800	800
4.32112	BLEACHED KRAFT LINER	100	100	100	100	100	100
4.3212	OTHER LINERBOARD	324	372	372	372	372	372
4.322	FLUTING MEDIUM	3980	4652	4652	4652	4652	4652
	FROM 4.322 NOT DISAGGREGATED BELOW	2340	2990	2990	2990	2990	2990
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	590	581	581	581	581	581
4.3222	OTHER FLUTING MEDIUM	1050	1081	1081	1081	1081	1081
4.323	KRAFT WRAPPING AND PACKAGING	2118	2112	2112	2112	2112	2112
4.3231	SACK KRAFT	1560	1554	1554	1554	1554	1554
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	558	558	558	558	554	558
4.324	FOLDING BOXBOARD	2726	2823	2823	2823	2823	2823
	FROM 4.324 NOT DISAGGREGATED BELOW	1370	1450	1450	1450	1450	1450
4.3241	PULP BASED FOLDING BOXBOARD	950	949	949	949	949	949
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	246	246	246	246	246	246
4.32412	OTHER PULP BASED FOLDING BOXBOARD	704	703	703	703	703	703
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	406	424	424	424	424	424
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	1531	1541	1541	1541	1541	1541
4.3251	OTHER WRAPPING PAPER	519	531	531	531	531	531
4.3252	OTHER PACKAGING PAPERBOARD	1012	1010	1010	1010	1010	1010
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	6409	6408	6408	6408	6408	6408
	FROM 4.33 NOT DISAGGREGATED BELOW	2000	2000	2000	2000	2000	2000
4.331	OTHER PAPER N.E.S.	2017	2016	2016	2016	2016	2016
4.332	OTHER PAPERBOARD N.E.S.	2392	2392	2392	2392	2392	2392

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

WORLD, DEVELOPED		1989		1990		1991		1992		1993		1994	
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 FROM 1 NOT DISAGGREGATED BELOW	135221	27316	139722	28130	144816	29534	148333	28415	150722	152075		
1.1	MECHANICAL PULP FROM 1.1 NOT DISAGGREGATED BELOW	18086	648	18081	584	18146	586	18278	582	18137	18168		
1.11	MECHANICAL NON-CONIFEROUS PULP	331	4	340	13	341	19	341	25	341	341		
1.12	MECHANICAL CONIFEROUS PULP	10751	462	11209	472	11346	477	11452	477	11319	11365		
1.2	THERMO-MECHANICAL PULP FROM 1.2 NOT DISAGGREGATED BELOW	17217	1821	19228	1962	20816	2436	21523	2521	22090	22180		
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	5863	991	7081	1082	8052	1446	8435	1586	8721	8740		
1.22	THERMO-MECHANICAL CONIFEROUS PULP	147	0	160	0	170	0	173	0	173	173		
1.3	SEMI-CHEMICAL PULP FROM 1.3 NOT DISAGGREGATED BELOW	11207	830	11967	880	12594	990	12915	935	13196	13266		
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	7567	206	7676	211	7679	211	7714	211	7745	7745		
1.32	SEMI-CHEMICAL CONIFEROUS PULP	532	0	567	0	580	0	587	0	585	585		
1.4	CHEMICAL PULP TOTAL FROM 1.4 NOT DISAGGREGATED BELOW	6265	206	6341	211	6396	211	6414	211	6447	6447		
1.41	UNBLEACHED SULPHITE PULP FROM 1.41 NOT DISAGGREGATED BELOW	770	0	770	0	703	0	713	0	713	713		
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	91861	24641	94087	25373	97467	26301	100100	25101	102027	103241		
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	120	54	130	60	130	60	130	60	130	130		
1.42	BLEACHED SULPHITE PULP FROM 1.42 NOT DISAGGREGATED BELOW	2175	122	2038	109	2000	104	1999	94	1978	1978		
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	1350	47	1227	49	1204	49	1208	49	1187	1187		
1.422	BLEACHED CONIFEROUS SULPHITE PULP	327	0	329	0	329	0	329	0	329	329		
1.43	UNBLEACHED SULPHATE PULP FROM 1.43 NOT DISAGGREGATED BELOW	4451	1615	4547	1575	4560	1552	4555	1508	4536	4546		
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	612	317	347	301	614	299	622	292	623	623		
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	963	218	993	225	1022	210	1027	197	1029	1029		
1.44	BLEACHED SULPHATE+SODA PULP FROM 1.44 NOT DISAGGREGATED BELOW	2876	1080	2907	1049	2924	1043	2904	1019	2884	2894		
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	30618	1153	31131	1116	31785	1121	32015	1106	32136	32194		
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	1696	104	1706	102	1706	102	1709	102	1706	1706		
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD FROM 2 NOT DISAGGREGATED BELOW	3705	209	3731	164	3816	189	3850	199	3839	3874		
2.1	PULP OF STRAW	25217	840	25694	830	26263	830	26456	805	26591	26614		
2.2	PULP OF BAGASSE	54497	21697	56241	22513	58992	23444	61401	22333	63247	64393		
2.3	PULP OF BAMBOO	371	10	410	30	411	30	412	30	414	414		
2.4	PULP OF OTHER FIBRE	29125	8332	29555	8658	27623	9022	28937	8307	29823	30388		
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS FROM 3 NOT DISAGGREGATED BELOW	29001	13355	29876	13825	30958	14412	32052	13996	33010	33591		
3.1	NON-CONIFEROUS DISSOLVING PULP	947	64	971	64	993	64	996	64	999	860		
3.2	CONIFEROUS DISSOLVING PULP	383	0	406	0	426	0	428	0	428	428		
4	PAPER AND PAPERBOARD FROM 4 NOT DISAGGREGATED BELOW	331	45	332	45	334	45	335	45	337	288		
4.1	NEWSPRINT	99	0	99	0	99	0	99	0	99	99		
4.2	OTHER PRINTING AND WRITING PAPER FROM 4.2 NOT DISAGGREGATED BELOW	0	0	0	0	0	0	0	0	0	0		
4.21	COATED PRINTING AND WRITING PAPER FROM 4.21 NOT DISAGGREGATED BELOW	134	19	134	19	134	19	134	19	135	45		
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	192568	200371	209523	216639	220890	223446						
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	1200	1220	1270	1270							
4.22	UNCOATED PRINTING AND WRITING PAPER FROM 4.22 NOT DISAGGREGATED BELOW	28943	30020	31938	33108	33460	33719						
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	58349	61174	64853	67717	70033	71294						
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	327	327	327	327	327	327						
4.3	OTHER PAPER AND PAPERBOARD FROM 4.3 NOT DISAGGREGATED BELOW	21974	23531	25329	26684	28145	28783						
4.31	HOUSEHOLD AND SANITARY PAPER	5802	6245	6775	6964	7604	7981						
4.32	WRAPPING AND PACKAGING PAPER AND BOARD FROM 4.32 NOT DISAGGREGATED BELOW	9152	9872	10497	10822	11332	11487						
4.321	KRAFT WRAPPING AND PACKAGING	7020	7414	8057	8898	9129	9315						
4.322	OTHER KRAFT WRAPPING AND PACKAGING	36048	37316	39197	40706	41561	42184						
4.323	FOLDING BOXBOARD FROM 4.323 NOT DISAGGREGATED BELOW	1473	1508	1514	1555	1558	1591						
4.324	PULP BASED FOLDING BOXBOARD FROM 4.324 NOT DISAGGREGATED BELOW	10732	11033	11485	11821	12216	12442						
4.325	WASTE PAPER BASED FOLDING BOXBOARD	23843	24775	26198	27330	27787	28151						
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL FROM 4.33 NOT DISAGGREGATED BELOW	105276	107977	111512	114544	116127	117163						
4.331	OTHER PAPER N.E.S.	11110	11566	11957	12179	12267	12380						
4.332	OTHER PAPERBOARD N.E.S.	83634	85767	88681	91302	92697	93511						
4.34	OTHER PAPER AND PAPERBOARD N.E.S.	631	656	656	656	656	656						
4.35	OTHER PAPER AND PAPERBOARD N.E.S.	32543	33440	34932	36392	37056	37431						
4.36	OTHER PAPER AND PAPERBOARD N.E.S.	840	540	540	540	540	540						
4.37	OTHER PAPER AND PAPERBOARD N.E.S.	24866	25690	26572	27426	27868	28032						
4.38	OTHER PAPER AND PAPERBOARD N.E.S.	4004	4193	4316	4387	4453	4522						
4.39	OTHER PAPER AND PAPERBOARD N.E.S.	20089	20650	21342	22075	22411	22476						
4.40	OTHER PAPER AND PAPERBOARD N.E.S.	773	847	914	964	1004	1034						
4.41	OTHER PAPER AND PAPERBOARD N.E.S.	6837	7210	7820	8426	8643	8859						
4.42	OTHER PAPER AND PAPERBOARD N.E.S.	17391	18036	18398	18825	19075	19264						
4.43	OTHER PAPER AND PAPERBOARD N.E.S.	1245	1252	1252	1252	1252	1252						
4.44	OTHER PAPER AND PAPERBOARD N.E.S.	9100	9301	9373	9627	9775	9818						
4.45	OTHER PAPER AND PAPERBOARD N.E.S.	7046	7483	7773	7946	8048	8194						
4.46	OTHER PAPER AND PAPERBOARD N.E.S.	7661	7750	7868	8023	8092	8123						
4.47	OTHER PAPER AND PAPERBOARD N.E.S.	100	100	100	100	100	100						
4.48	OTHER PAPER AND PAPERBOARD N.E.S.	3562	3645	3668	3688	3705	3727						
4.49	OTHER PAPER AND PAPERBOARD N.E.S.	3999	4005	4100	4235	4287	4296						
4.50	OTHER PAPER AND PAPERBOARD N.E.S.	15955	16258	16990	17399	17734	17870						
4.51	OTHER PAPER AND PAPERBOARD N.E.S.	1805	1731	1759	1783	1806	1829						
4.52	OTHER PAPER AND PAPERBOARD N.E.S.	8901	9169	9777	10094	10379	10450						
4.53	OTHER PAPER AND PAPERBOARD N.E.S.	1959	2047	2104	2137	2180	2228						
4.54	OTHER PAPER AND PAPERBOARD N.E.S.	4533	4647	5012	5152	5316	5327						
4.55	OTHER PAPER AND PAPERBOARD N.E.S.	2409	2475	2661	2805	2883	2895						
4.56	OTHER PAPER AND PAPERBOARD N.E.S.	5249	5358	5454	5522	5549	5591						
4.57	OTHER PAPER AND PAPERBOARD N.E.S.	9453	9627	9837	10007	10084	10167						
4.58	OTHER PAPER AND PAPERBOARD N.E.S.	615	615	615	615	615	615						
4.59	OTHER PAPER AND PAPERBOARD N.E.S.	2026	2060	2131	2212	2230	2262						
4.60	OTHER PAPER AND PAPERBOARD N.E.S.	6812	6952	7091	7180	7239	7290						
4.61	OTHER PAPER AND PAPERBOARD N.E.S.	10532	10644	10874	11063	11163	11272						
4.62	OTHER PAPER AND PAPERBOARD N.E.S.	565	565	565	565	565	565						
4.63	OTHER PAPER AND PAPERBOARD N.E.S.	5649	5709	5855	5963	6031	6094						
4.64	OTHER PAPER AND PAPERBOARD N.E.S.	4318	4370	4454	4535	4567	4613						

WORLD, DEVELOPING		1989		1990		1991		1992		1993	1994
PROCESS		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	TOTAL CAPA- CITY
		1000 METRIC TONS (AIR DRY) PER YEAR									
1	WOOD PULP FOR PAPER AND PAPERBOARD	11034	3134	11845	3344	13454	4147	15457	5238	16709	17362
	FROM 1 NOT DISAGGREGATED BELOW	152	0	152	0	152	0	165	0	165	166
1.1	MECHANICAL PULP	1547	95	1582	100	1634	105	1805	110	1947	1966
	FROM 1.1 NOT DISAGGREGATED BELOW	429	0	439	0	459	0	559	0	669	669
1.11	MECHANICAL NON-CONIFEROUS PULP	252	5	252	5	252	5	252	5	252	252
1.12	MECHANICAL CONIFEROUS PULP	866	90	891	95	923	100	994	105	1026	1045
1.2	THERMO-MECHANICAL PULP	440	38	579	38	745	52	984	100	1146	1197
	FROM 1.2 NOT DISAGGREGATED BELOW	150	0	250	0	250	0	250	0	250	250
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	95	0	95	0	95	0	155	0	155	155
1.22	THERMO-MECHANICAL CONIFEROUS PULP	195	38	234	38	400	52	579	100	741	792
1.3	SEMI-CHEMICAL PULP	766	10	846	10	854	10	948	10	951	951
	FROM 1.3 NOT DISAGGREGATED BELOW	41	0	41	0	41	0	41	0	41	41
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	706	10	786	10	795	10	883	10	890	890
1.32	SEMI-CHEMICAL CONIFEROUS PULP	19	0	19	0	18	0	19	0	20	20
1.4	CHEMICAL PULP TOTAL	8129	2991	8686	3196	10069	3980	11555	5018	12500	13082
	FROM 1.4 NOT DISAGGREGATED BELOW	58	0	58	0	74	0	78	0	80	80
1.41	UNBLEACHED SULPHITE PULP	53	4	53	4	53	4	53	4	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	4	53	4	53	4	53	4	53	53
1.42	BLEACHED SULPHITE PULP	151	39	151	39	151	39	162	50	177	179
	FROM 1.42 NOT DISAGGREGATED BELOW	9	0	9	0	9	0	9	0	9	9
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	30	10	30	10	30	10	30	10	40	40
1.422	BLEACHED CONIFEROUS SULPHITE PULP	112	29	112	29	112	29	123	40	128	130
1.43	UNBLEACHED SULPHATE PULP	3151	538	3310	560	3424	563	3508	565	3594	3599
	FROM 1.43 NOT DISAGGREGATED BELOW	265	0	281	0	308	0	308	0	308	308
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	869	86	869	86	869	86	869	86	869	869
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	2017	452	2160	474	2247	477	2331	479	2417	2422
1.44	BLEACHED SULPHATE+SODA PULP	4716	2410	5114	2593	6367	3374	7754	4399	8596	9171
	FROM 1.44 NOT DISAGGREGATED BELOW	220	140	220	140	220	140	420	340	420	420
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	3169	1517	3505	1662	4660	2389	5273	2640	5991	6490
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	1327	753	1389	791	1487	845	2061	1419	2185	2261
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	4891	175	4906	175	4981	175	5040	175	5046	5046
2.1	PULP OF STRAW	822	0	822	0	822	0	852	0	852	852
2.2	PULP OF BAGASSE	1767	18	1780	18	1853	18	1881	18	1887	1887
2.3	PULP OF BAMBOO	1431	40	1431	40	1431	40	1431	40	1431	1431
2.4	PULP OF OTHER FIBRE	871	117	873	117	875	117	876	117	876	876
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	398	92	398	92	398	92	448	92	448	448
3.1	NON-CONIFEROUS DISSOLVING PULP	312	75	312	75	312	75	312	75	312	312
3.2	CONIFEROUS DISSOLVING PULP	86	17	86	17	86	17	136	17	136	136
		1989 1990 1991 1992 1993 1994									
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR									
4	PAPER AND PAPERBOARD			26100	27328	29110	30962	31546	31695		
	FROM 4 NOT DISAGGREGATED BELOW			50	50	50	50	50	50		
4.1	NEWSPRINT			2716	2892	3196	3687	3757	3786		
4.2	OTHER PRINTING AND WRITING PAPER			6480	6834	7348	7803	8043	8109		
	FROM 4.2 NOT DISAGGREGATED BELOW			895	926	976	1009	1032	1032		
4.21	COATED PRINTING AND WRITING PAPER			786	821	914	922	923	923		
	FROM 4.21 NOT DISAGGREGATED BELOW			67	68	68	68	68	68		
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER			37	37	37	37	37	37		
4.212	COATED WOODFREE PRINTING & WRITING PAPER			682	716	809	817	818	818		
4.22	UNCOATED PRINTING AND WRITING PAPER			4799	5087	5458	5872	6088	6134		
	FROM 4.22 NOT DISAGGREGATED BELOW			738	802	802	802	802	802		
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			354	371	476	515	532	534		
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER			3707	3914	4180	4555	4754	4818		
4.3	OTHER PAPER AND PAPERBOARD			16854	17552	18516	19422	19696	19750		
4.31	HOUSEHOLD AND SANITARY PAPER			1811	1928	1957	1995	2052	2068		
4.32	WRAPPING AND PACKAGING PAPER AND BOARD			14183	14788	15744	16596	16801	16836		
	FROM 4.32 NOT DISAGGREGATED BELOW			326	357	357	360	375	375		
4.321	LINERBOARD			4767	5090	5391	5692	5781	5795		
	FROM 4.321 NOT DISAGGREGATED BELOW			2567	2724	2751	2757	2757	2757		
4.3211	KRAFT LINER			1818	1979	2251	2533	2622	2636		
4.32111	UNBLEACHED KRAFT LINER			1798	1958	2228	2510	2599	2613		
4.32112	BLEACHED KRAFT LINER			20	21	23	23	23	23		
4.3212	OTHER LINERBOARD			382	387	389	402	402	402		
4.322	FLUTING MEDIUM			2544	2595	2826	3189	3223	3229		
	FROM 4.322 NOT DISAGGREGATED BELOW			97	97	113	115	115	115		
4.3221	SEMI-CHEMICAL FLUTING MEDIUM			275	276	278	368	376	376		
4.3222	OTHER FLUTING MEDIUM			2172	2222	2435	2706	2732	2738		
4.323	KRAFT WRAPPING AND PACKAGING			2658	2710	2789	2851	2878	2883		
	FROM 4.323 NOT DISAGGREGATED BELOW			642	663	666	666	666	666		
4.3231	SACK KRAFT			1151	1153	1210	1264	1284	1287		
4.3232	OTHER KRAFT WRAPPING AND PACKAGING			865	894	913	921	923	930		
4.324	FOLDING BOXBOARD			2759	2906	3251	3374	3414	3424		
	FROM 4.324 NOT DISAGGREGATED BELOW			548	558	558	559	563	563		
4.3241	PULP BASED FOLDING BOXBOARD			413	467	516	533	538	538		
	FROM 4.3241 NOT DISAGGREGATED BELOW			1	1	1	1	1	1		
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD			163	163	163	163	163	163		
4.32412	OTHER PULP BASED FOLDING BOXBOARD			254	303	352	369	374	374		
4.3242	WASTE PAPER BASED FOLDING BOXBOARD			1793	1881	2177	2282	2313	2323		
4.325	OTHER WRAPPING AND PACKAGING N.E.S.			1129	1130	1130	1130	1130	1130		
	FROM 4.325 NOT DISAGGREGATED BELOW			12	12	12	12	12	12		
4.3251	OTHER WRAPPING PAPER			382	384	384	384	384	384		
4.3252	OTHER PACKAGING PAPERBOARD			735	734	734	734	734	734		
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			860	836	815	831	843	846		
	FROM 4.33 NOT DISAGGREGATED BELOW			82	82	81	82	82	82		
4.331	OTHER PAPER N.E.S.			589	565	543	558	570	573		
4.332	OTHER PAPERBOARD N.E.S.			189	189	191	191	191	191		

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

NORTH AMERICA		1989		1990		1991		1992		1993		1994	
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	82618	15423	85346	15877	88857	17023	90944	17864	91715	91715		
1.1	MECHANICAL PULP	9075	120	8754	64	8706	60	8737	56	8648	8648		
	FROM 1.1 NOT DISAGGREGATED BELOW	5789	116	5302	51	5227	41	5250	31	5160	5160		
1.11	MECHANICAL NON-CONIFEROUS PULP	164	4	173	13	174	19	174	25	174	174		
1.12	MECHANICAL CONIFEROUS PULP	3122	0	3279	0	3305	0	3313	0	3314	3314		
1.2	THERMO-MECHANICAL PULP	8683	974	10164	1065	11342	1429	11774	1569	12061	12061		
	FROM 1.2 NOT DISAGGREGATED BELOW	5751	974	6969	1065	7940	1429	8323	1569	8609	8609		
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	147	0	160	0	170	0	173	0	173	173		
1.22	THERMO-MECHANICAL CONIFEROUS PULP	2785	0	3035	0	3232	0	3278	0	3279	3279		
1.3	SEMI-CHEMICAL PULP	4878	0	4967	0	5014	0	5024	0	5024	5024		
	FROM 1.3 NOT DISAGGREGATED BELOW	464	0	499	0	512	0	519	0	517	517		
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	4414	0	4468	0	4502	0	4505	0	4507	4507		
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.4	CHEMICAL PULP TOTAL	59982	14334	61461	14748	63795	15534	65409	16239	65982	65982		
1.41	UNBLEACHED SULPHITE PULP	1464	41	1341	49	1318	49	1322	49	1301	1301		
	FROM 1.41 NOT DISAGGREGATED BELOW	1293	41	1170	49	1147	49	1151	49	1130	1130		
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0		
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	171	0	171	0	171	0	171	0	171	171		
1.42	BLEACHED SULPHITE PULP	1835	531	1873	530	1840	528	1848	521	1849	1849		
	FROM 1.42 NOT DISAGGREGATED BELOW	538	302	573	301	540	299	548	292	549	549		
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	389	0	390	0	390	0	390	0	390	390		
1.422	BLEACHED CONIFEROUS SULPHITE PULP	903	229	910	229	910	229	910	229	910	910		
1.43	UNBLEACHED SULPHATE PULP	21935	276	22434	274	23025	274	23217	274	23284	23284		
	FROM 1.43 NOT DISAGGREGATED BELOW	1540	104	1550	102	1550	102	1553	102	1550	1550		
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	1020	0	1044	0	1074	0	1083	0	1087	1087		
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	19375	172	19840	172	20401	172	20581	172	20647	20647		
1.44	BLEACHED SULPHATE+SODA PULP	34748	13486	35813	13875	37612	14683	39022	15395	39548	39548		
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	13349	3668	13807	3792	14775	4119	15383	4317	15529	15529		
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	21399	9818	22006	10103	22837	10564	23639	11078	24019	24019		
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	371	0	394	0	414	0	414	0	414	414		
	FROM 2 NOT DISAGGREGATED BELOW	371	0	394	0	414	0	414	0	414	414		
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	1638	1638	1614	1614	1607	1607	1607	1607	1607	1607		
	FROM 3 NOT DISAGGREGATED BELOW	281	281	257	257	250	250	250	250	250	250		
3.1	NON-CONIFEROUS DISSOLVING PULP	475	475	475	475	475	475	475	475	475	475		
3.2	CONIFEROUS DISSOLVING PULP	882	882	882	882	882	882	882	882	882	882		
		1989	1990	1991	1992	1993	1994						
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR													
4	PAPER AND PAPERBOARD			93240	96591	101E3	104E3	105E3	105E3				
4.1	NEWSPRINT			15717	16246	17062	17505	17728	17728				
4.2	OTHER PRINTING AND WRITING PAPER			24968	26114	27494	28489	28798	28798				
4.21	COATED PRINTING AND WRITING PAPER			7886	8380	8817	9321	9510	9510				
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER			4432	4709	4777	4850	4968	4968				
4.212	COATED WOODFREE PRINTING & WRITING PAPER			3454	3671	4040	4471	4542	4542				
4.22	UNCOATED PRINTING AND WRITING PAPER			17082	17734	18677	19168	19288	19288				
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			3485	3671	3971	4047	4119	4119				
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER			13597	14063	14706	15121	15169	15169				
4.3	OTHER PAPER AND PAPERBOARD			52555	54231	56075	57742	58458	58458				
4.31	HOUSEHOLD AND SANITARY PAPER			5734	6017	6204	6293	6308	6308				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD			43018	44334	45990	47543	48244	48244				
4.321	LINERBOARD			19291	20081	21059	22079	22495	22495				
4.3211	KRAFT LINER			18497	19162	19915	20588	20908	20908				
	FROM 4.3211 NOT DISAGGREGATED BELOW			915	1040	1099	1104	1103	1103				
4.32111	UNBLEACHED KRAFT LINER			17414	17945	18637	19305	19626	19626				
4.32112	BLEACHED KRAFT LINER			168	177	179	179	179	179				
4.3212	OTHER LINERBOARD			794	919	1144	1491	1587	1587				
4.322	FLUTING MEDIUM			7979	8221	8285	8514	8609	8609				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM			6032	6128	6152	6347	6427	6427				
4.3222	OTHER FLUTING MEDIUM			1947	2093	2133	2167	2182	2182				
4.323	KRAFT WRAPPING AND PACKAGING			3524	3524	3563	3578	3578	3578				
4.3231	SACK KRAFT			1171	1183	1192	1196	1195	1195				
4.3232	OTHER KRAFT WRAPPING AND PACKAGING			2353	2341	2371	2382	2383	2383				
4.324	FOLDING BOXBOARD			7710	7973	8425	8686	8871	8871				
4.3241	PULP BASED FOLDING BOXBOARD			5389	5583	6005	6255	6436	6436				
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD			3954	4118	4381	4519	4652	4652				
4.32412	OTHER PULP BASED FOLDING BOXBOARD			1435	1465	1624	1736	1784	1784				
4.3242	WASTE PAPER BASED FOLDING BOXBOARD			2321	2390	2420	2431	2435	2435				
4.325	OTHER WRAPPING AND PACKAGING N.E.S.			4514	4585	4658	4686	4691	4691				
4.3251	OTHER WRAPPING PAPER			614	617	661	673	674	674				
4.3252	OTHER PACKAGING PAPERBOARD			3900	3968	3997	4013	4017	4017				
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			3803	3830	3881	3906	3906	3906				
4.331	OTHER PAPER N.E.S.			1664	1683	1724	1748	1748	1748				
4.332	OTHER PAPERBOARD N.E.S.			2139	2147	2157	2158	2158	2158				

JAPAN		1989		1990		1991		1992		1993		1994	
PROCESS		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	13146	799	13521	844	14155	943	14822	943	15333	15646		
1.1	MECHANICAL PULP	1588	5	1606	5	1626	5	1626	5	1626	1626		
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.12	MECHANICAL CONIFEROUS PULP	1588	5	1606	5	1626	5	1626	5	1626	1626		
1.2	THERMO-MECHANICAL PULP	1717	0	1830	0	1830	0	1830	0	1830	1830		
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.22	THERMO-MECHANICAL CONIFEROUS PULP	1717	0	1830	0	1830	0	1830	0	1830	1830		
1.3	SEMI-CHEMICAL PULP	1002	16	1002	16	1002	16	1002	16	1002	1002		
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	601	16	601	16	601	16	601	16	601	601		
1.32	SEMI-CHEMICAL CONIFEROUS PULP	401	0	401	0	401	0	401	0	401	401		
1.4	CHEMICAL PULP TOTAL	8839	778	9083	823	9697	922	10364	922	10975	11188		
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	59	20	59	20	59	20	59	20	59	59		
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	12	0	12	0	12	0	12	0	12	12		
1.422	BLEACHED CONIFEROUS SULPHITE PULP	47	20	47	20	47	20	47	20	47	47		
1.43	UNBLEACHED SULPHATE PULP	2808	270	2788	270	2788	270	2788	270	2788	2788		
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	421	24	418	24	418	24	418	24	418	418		
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	2387	246	2370	246	2370	246	2370	246	2370	2370		
1.44	BLEACHED SULPHATE+SODA PULP	5972	488	6236	533	6850	632	7517	632	8028	8341		
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	4960	457	5142	502	5696	601	6342	601	6751	7064		
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	1012	31	1094	31	1154	31	1175	31	1277	1277		
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	325	308	325	308	325	308	325	308	325	325		
3.1	NON-CONIFEROUS DISSOLVING PULP	195	185	195	185	195	185	195	185	195	195		
3.2	CONIFEROUS DISSOLVING PULP	130	123	130	123	130	123	130	123	130	130		

		1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	28847	30251	32005	33260	34613	35604
4.1	NEWSPRINT	3412	3610	3882	4145	4274	4360
4.2	OTHER PRINTING AND WRITING PAPER	8870	9591	10572	11221	12110	12675
4.21	COATED PRINTING AND WRITING PAPER	3653	3976	4428	4514	4951	5194
	FROM 4.21 NOT DISAGGREGATED BELOW	3653	3976	4428	4514	4951	5194
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212	COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22	UNCOATED PRINTING AND WRITING PAPER	5217	5615	6144	6707	7159	7477
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	2333	2418	2493	2543	2624	2686
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	2884	3197	3651	4164	4535	4791
4.3	OTHER PAPER AND PAPERBOARD	16565	17050	17551	17894	18229	18569
4.31	HOUSEHOLD AND SANITARY PAPER	1473	1533	1576	1608	1640	1673
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	12132	12419	12714	12945	13179	13418
4.321	LINERBOARD	5322	5442	5576	5687	5800	5916
4.3211	KRAFT LINER	2934	2993	3053	3114	3176	3239
	FROM 4.3211 NOT DISAGGREGATED BELOW	2934	2993	3053	3114	3176	3239
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	2388	2449	2523	2573	2624	2677
4.322	FLUTING MEDIUM	3173	3241	3320	3386	3454	3523
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	1544	1575	1606	1638	1671	1704
4.3222	OTHER FLUTING MEDIUM	1629	1666	1714	1748	1783	1819
4.323	KRAFT WRAPPING AND PACKAGING	1315	1362	1420	1450	1478	1508
4.3231	SACK KRAFT	700	710	734	748	763	778
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	615	644	686	702	715	730
4.324	FOLDING BOXBOARD	1895	1938	1957	1976	1996	2016
4.3241	PULP BASED FOLDING BOXBOARD	774	782	789	797	805	813
	FROM 4.3241 NOT DISAGGREGATED BELOW	774	782	789	797	805	813
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	1121	1156	1168	1179	1191	1203
4.325	OTHER WRAPPING AND PACKAGING M.E.S.	427	436	441	446	451	455
4.3251	OTHER WRAPPING PAPER	17	17	17	18	18	18
4.3252	OTHER PACKAGING PAPERBOARD	410	419	424	428	433	437
4.33	OTHER PAPER AND PAPERBOARD M.E.S. TOTAL	2960	3098	3261	3341	3410	3478
4.331	OTHER PAPER M.E.S.	1683	1779	1896	1949	1990	2029
4.332	OTHER PAPERBOARD M.E.S.	1277	1319	1365	1392	1420	1449

FAO PULP,PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

EEC COUNTRIES		1989		1990		1991		1992		1993	1994
PROCESS		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	7232	1227	7597	1286	7968	1248	8345	1266	8636	8852
	FROM 1 NOT DISAGGREGATED BELOW	490	0	648	0	708	0	723	0	723	723
1.1	MECHANICAL PULP	2418	7	2461	7	2448	7	2485	7	2546	2587
	FROM 1.1 NOT DISAGGREGATED BELOW	651	0	651	0	651	0	651	0	651	651
1.11	MECHANICAL NON-CONIFEROUS PULP	22	0	22	0	22	0	22	0	22	22
1.12	MECHANICAL CONIFEROUS PULP	1745	7	1788	7	1775	7	1812	7	1873	1914
1.2	THERMO-MECHANICAL PULP	1032	17	1087	17	1337	17	1572	17	1592	1647
	FROM 1.2 NOT DISAGGREGATED BELOW	22	17	22	17	22	17	22	17	22	22
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	1010	0	1065	0	1315	0	1550	0	1570	1625
1.3	SEMI-CHEMICAL PULP	311	70	311	70	311	70	311	70	311	311
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	311	70	311	70	311	70	311	70	311	311
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	2981	1133	3090	1192	3164	1154	3254	1172	3464	3584
1.41	UNBLEACHED SULPHITE PULP	288	0	288	0	288	0	288	0	288	288
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	282	0	282	0	282	0	282	0	282	282
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	6	0	6	0	6	0	6	0	6	6
1.42	BLEACHED SULPHITE PULP	953	413	1002	432	1026	394	1026	372	1026	1036
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	231	67	253	67	275	50	275	37	275	275
1.422	BLEACHED CONIFEROUS SULPHITE PULP	722	346	749	365	751	344	751	335	751	761
1.43	UNBLEACHED SULPHATE PULP	550	0	570	0	570	0	570	0	570	580
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	550	0	570	0	570	0	570	0	570	580
1.44	BLEACHED SULPHATE+SODA PULP	1190	720	1230	760	1280	760	1370	800	1580	1680
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	840	450	860	470	910	470	910	500	980	1020
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	350	270	370	290	370	290	460	300	600	660
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	216	45	216	45	216	45	216	45	216	76
2.1	PULP OF STRAW	101	45	101	45	101	45	101	45	101	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	115	0	115	0	115	0	115	0	115	25
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	147	146	147	146	193	192	203	202	233	240
	FROM 3 NOT DISAGGREGATED BELOW	137	136	137	136	133	132	143	142	173	180
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	60	60	60	60	60	60
1989 1990 1991 1992 1993 1994											
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4	PAPER AND PAPERBOARD		34635	36155	38042	39393	39981	40834			
4.1	NEWSPRINT		2801	3168	3753	4070	4082	4148			
4.2	OTHER PRINTING AND WRITING PAPER		13189	13662	14349	14940	15363	15746			
4.21	COATED PRINTING AND WRITING PAPER		6521	6879	7314	7751	8097	8303			
	FROM 4.21 NOT DISAGGREGATED BELOW		1774	1849	1914	2004	2074	2104			
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER		2717	2878	3059	3151	3337	3442			
4.212	COATED WOODFREE PRINTING & WRITING PAPER		2030	2152	2341	2596	2686	2757			
4.22	UNCOATED PRINTING AND WRITING PAPER		6668	6783	7035	7189	7266	7443			
	FROM 4.22 NOT DISAGGREGATED BELOW		973	988	968	968	953	948			
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER		1709	1706	1751	1819	1876	1895			
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER		3986	4089	4316	4402	4437	4600			
4.3	OTHER PAPER AND PAPERBOARD		18645	19325	19940	20383	20536	20940			
4.31	HOUSEHOLD AND SANITARY PAPER		2319	2443	2517	2584	2595	2660			
4.32	WRAPPING AND PACKAGING PAPER AND BOARD		14218	14737	15295	15642	15772	16104			
	FROM 4.32 NOT DISAGGREGATED BELOW		0	25	25	25	25	25			
4.321	LINERBOARD		3513	3710	3926	4026	4080	4217			
	FROM 4.321 NOT DISAGGREGATED BELOW		540	540	540	540	540	540			
4.3211	KRAFT LINER		355	330	385	385	395	415			
4.32111	UNBLEACHED KRAFT LINER		295	320	325	325	330	345			
4.32112	BLEACHED KRAFT LINER		60	60	60	60	65	70			
4.3212	OTHER LINERBOARD		2618	2790	3001	3101	3145	3262			
4.322	FLUTING MEDIUM		3791	4004	4187	4268	4298	4382			
	FROM 4.322 NOT DISAGGREGATED BELOW		900	900	900	900	900	900			
4.3221	SEMI-CHEMICAL FLUTING MEDIUM		520	569	571	573	573	583			
4.3222	OTHER FLUTING MEDIUM		2371	2535	2716	2795	2825	2899			
4.323	KRAFT WRAPPING AND PACKAGING		553	558	567	571	573	587			
	FROM 4.323 NOT DISAGGREGATED BELOW		100	100	100	100	100	100			
4.3231	SACK KRAFT		109	109	110	111	112	117			
4.3232	OTHER KRAFT WRAPPING AND PACKAGING		344	349	357	360	361	370			
4.324	FOLDING BOXBOARD		2408	2404	2447	2492	2504	2542			
	FROM 4.324 NOT DISAGGREGATED BELOW		842	842	842	842	842	842			
4.3241	PULP BASED FOLDING BOXBOARD		493	499	503	507	508	516			
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD		59	54	56	58	59	60			
4.32412	OTHER PULP BASED FOLDING BOXBOARD		434	445	447	449	449	456			
4.3242	WASTE PAPER BASED FOLDING BOXBOARD		1073	1063	1102	1143	1154	1184			
4.325	OTHER WRAPPING AND PACKAGING N.E.S.		3953	4036	4143	4260	4292	4351			
	FROM 4.325 NOT DISAGGREGATED BELOW		580	580	580	580	580	580			
4.3251	OTHER WRAPPING PAPER		1202	1228	1255	1318	1330	1362			
4.3252	OTHER PACKAGING PAPERBOARD		2171	2228	2308	2362	2382	2409			
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL		2108	2145	2128	2157	2169	2176			
	FROM 4.33 NOT DISAGGREGATED BELOW		400	400	400	400	400	400			
4.331	OTHER PAPER N.E.S.		1291	1310	1284	1305	1317	1321			
4.332	OTHER PAPERBOARD N.E.S.		417	435	444	452	452	455			

NORDIC COUNTRIES

PROCESS	1989		1990		1991		1992		1993		1994	
	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	22160	6110	22940	6435	23355	6455	23715	4470	24255	25000		
1.1 MECHANICAL PULP	3350	470	3465	460	3565	465	3620	465	3425	3430		
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.12 MECHANICAL CONIFEROUS PULP	3350	470	3465	460	3565	465	3620	465	3425	3430		
1.2 THERMO-MECHANICAL PULP	4790	470	5085	520	5135	560	5175	505	5435	5470		
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0		
1.22 THERMO-MECHANICAL CONIFEROUS PULP	4790	470	5085	520	5135	560	5175	505	5435	5470		
1.3 SEMI-CHEMICAL PULP	790	35	805	40	825	40	850	40	880	880		
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	490	35	505	40	525	40	540	40	570	570		
1.32 SEMI-CHEMICAL CONIFEROUS PULP	300	0	300	0	300	0	310	0	310	310		
1.4 CHEMICAL PULP TOTAL	13230	5135	13585	5415	13830	5390	14070	3460	14515	15220		
1.41 UNBLEACHED SULPHITE PULP	295	75	285	60	270	55	270	45	270	270		
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0		
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	295	75	285	60	270	55	270	45	270	270		
1.42 BLEACHED SULPHITE PULP	750	360	820	410	835	420	810	405	790	790		
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	130	25	130	25	130	20	130	20	130	130		
1.422 BLEACHED CONIFEROUS SULPHITE PULP	620	335	690	385	705	400	680	385	660	660		
1.43 UNBLEACHED SULPHATE PULP	3215	230	3200	200	3260	205	3295	190	3295	3340		
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	2165	185	2170	160	2225	165	2250	175	2235	2270		
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	1050	45	1030	40	1035	40	1045	15	1060	1070		
1.44 BLEACHED SULPHATE+SODA PULP	8970	4470	9280	4745	9465	4710	9695	2820	10160	10820		
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	3510	1700	3660	1820	3715	1720	3765	770	3895	4035		
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	5460	2770	5620	2925	5750	2990	5930	2050	6265	6785		
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	720	720	690	690	780	780	685	685	640	640		
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0		
3.2 CONIFEROUS DISSOLVING PULP	720	720	690	690	780	780	685	685	640	640		

		1989	1990	1991	1992	1993	1994
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	20315	21050	22070	22790	23430	23885
4.1	NEWSPRINT	4820	4870	5000	4990	4965	5060
4.2	OTHER PRINTING AND WRITING PAPER	7225	7710	8275	8755	9215	9390
4.21	COATED PRINTING AND WRITING PAPER	2605	2930	3370	3665	3940	4105
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	1855	2075	2445	2605	2810	2860
4.212	COATED WOODFREE PRINTING & WRITING PAPER	750	855	925	1060	1130	1245
4.22	UNCOATED PRINTING AND WRITING PAPER	4620	4780	4905	5090	5275	5285
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	2500	2590	2625	2695	2880	2945
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	2120	2190	2280	2395	2395	2340
4.3	OTHER PAPER AND PAPERBOARD	8270	8470	8795	9045	9250	9435
4.31	HOUSEHOLD AND SANITARY PAPER	510	525	530	530	545	550
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	6985	7155	7455	7665	7850	8010
4.321	LINERBOARD	1920	1985	2045	2125	2135	2225
4.3211	KRAFT LINER	1860	1930	1990	2065	2070	2145
4.32111	UNBLEACHED KRAFT LINER	1355	1360	1355	1380	1350	1400
4.32112	BLEACHED KRAFT LINER	505	570	635	685	720	745
4.3212	OTHER LINERBOARD	60	55	55	60	65	80
4.322	FLUTING MEDIUM	805	830	845	875	910	925
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	785	810	825	850	885	885
4.3222	OTHER FLUTING MEDIUM	20	20	20	25	25	40
4.323	KRAFT WRAPPING AND PACKAGING	1560	1555	1560	1580	1590	1570
4.3231	SACK KRAFT	995	1005	995	990	985	980
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	565	550	565	590	605	590
4.324	FOLDING BOXBOARD	2300	2380	2575	2635	2730	2785
	FROM 4.324 NOT DISAGGREGATED BELOW	20	25	30	30	30	30
4.3241	PULP BASED FOLDING BOXBOARD	2185	2255	2440	2495	2590	2645
	FROM 4.3241 NOT DISAGGREGATED BELOW	1185	1265	1315	1340	1375	1415
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	485	450	560	560	590	600
4.32412	OTHER PULP BASED FOLDING BOXBOARD	515	540	565	595	625	630
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	95	100	105	110	110	110
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	400	405	430	450	485	505
4.3251	OTHER WRAPPING PAPER	145	150	150	155	160	160
4.3252	OTHER PACKAGING PAPERBOARD	255	255	280	295	325	345
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	775	790	810	850	855	875
4.331	OTHER PAPER N.E.S.	540	550	555	555	560	570
4.332	OTHER PAPERBOARD N.E.S.	235	240	255	295	295	305

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

REST OF WESTERN EUROPE		1989		1990		1991		1992		1993		1994	
PROCESS		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	5921	2617	6115	2553	6209	2600	6233	2607	6501		6580	
1.1	MECHANICAL PULP	834	46	1024	48	1026	49	1029	49	1111		1114	
	FROM 1.1 NOT DISAGGREGATED BELOW	564	46	579	48	581	49	584	49	666		669	
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0		0	
1.12	MECHANICAL CONIFEROUS PULP	320	0	445	0	445	0	445	0	445		445	
1.2	THERMO-MECHANICAL PULP	90	0	150	0	190	0	190	0	190		190	
	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	60	0	100	0	100	0	100		100	
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	4879	2571	4873	2505	4925	2551	4946	2558	5132		5208	
	FROM 1.4 NOT DISAGGREGATED BELOW	120	54	130	60	130	60	130	60	130		130	
1.41	UNBLEACHED SULPHITE PULP	118	6	114	0	114	0	114	0	114		114	
	FROM 1.41 NOT DISAGGREGATED BELOW	57	6	57	0	57	0	57	0	57		57	
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	45	0	47	0	47	0	47	0	47		47	
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	16	0	10	0	10	0	10	0	10		10	
1.42	BLEACHED SULPHITE PULP	810	276	743	183	750	190	757	190	757		757	
	FROM 1.42 NOT DISAGGREGATED BELOW	74	0	74	0	74	0	74	0	74		74	
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	201	126	206	133	215	140	222	140	222		222	
1.422	BLEACHED CONIFEROUS SULPHITE PULP	535	150	461	50	461	50	461	50	461		461	
1.43	UNBLEACHED SULPHATE PULP	1174	150	1203	150	1206	150	1209	150	1263		1266	
	FROM 1.43 NOT DISAGGREGATED BELOW	156	0	156	0	156	0	156	0	156		156	
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	49	0	49	0	49	0	49	0	49		49	
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	969	150	998	150	1001	150	1004	150	1058		1061	
1.44	BLEACHED SULPHATE+SODA PULP	2657	2085	2683	2112	2725	2151	2736	2158	2868		2941	
	FROM 1.44 NOT DISAGGREGATED BELOW	207	0	207	0	207	0	207	0	207		207	
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	2140	1845	2160	1862	2201	1900	2211	1907	2342		2414	
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	310	240	316	250	317	251	318	251	319		320	
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	245	15	246	15	248	15	249	15	252		253	
2.1	PULP OF STRAW	230	0	231	0	233	0	234	0	236		237	
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	15	15	15	15	15	15	15	16		16	
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	311	35	321	35	321	36	322	36	323		323	
	FROM 3 NOT DISAGGREGATED BELOW	105	0	105	0	105	0	105	0	105		105	
3.1	NON-CONIFEROUS DISSOLVING PULP	296	35	216	35	216	36	217	36	218		218	
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0		0	
		1989 1990 1991 1992 1993 1994											
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR													
4	PAPER AND PAPERBOARD			10651	11422	11829	12504	12917	13174				
	FROM 4 NOT DISAGGREGATED BELOW			0	1200	1220	1270	1270	1270				
4.1	NEWSPRINT			926	881	989	1146	1159	1171				
4.2	OTHER PRINTING AND WRITING PAPER			3331	3325	3379	3523	3754	3892				
	FROM 4.2 NOT DISAGGREGATED BELOW			327	327	327	327	327	327				
4.21	COATED PRINTING AND WRITING PAPER			1213	1268	1301	1334	1547	1567				
	FROM 4.21 NOT DISAGGREGATED BELOW			375	420	433	446	659	679				
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER			135	195	200	200	200	200				
4.212	COATED WOODFREE PRINTING & WRITING PAPER			703	653	668	688	688	688				
4.22	UNCOATED PRINTING AND WRITING PAPER			1791	1730	1751	1862	1880	1998				
	FROM 4.22 NOT DISAGGREGATED BELOW			500	520	546	587	605	643				
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER			594	538	533	603	603	683				
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER			697	672	672	672	672	672				
4.3	OTHER PAPER AND PAPERBOARD			6394	6016	6241	6565	6734	6841				
4.31	HOUSEHOLD AND SANITARY PAPER			715	653	711	740	750	760				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD			4883	4672	4826	5106	5251	5334				
	FROM 4.32 NOT DISAGGREGATED BELOW			631	631	631	631	631	631				
4.321	LINERBOARD			1555	1280	1384	1533	1604	1636				
	FROM 4.321 NOT DISAGGREGATED BELOW			300	0	0	0	0	0				
4.3211	KRAFT LINER			555	560	564	609	654	660				
	FROM 4.3211 NOT DISAGGREGATED BELOW			155	160	164	169	174	180				
4.32111	UNBLEACHED KRAFT LINER			400	400	400	440	480	480				
4.32112	BLEACHED KRAFT LINER			0	0	0	0	0	0				
4.3212	OTHER LINERBOARD			700	720	820	924	950	976				
4.322	FLUTING MEDIUM			1088	1183	1203	1224	1246	1267				
	FROM 4.322 NOT DISAGGREGATED BELOW			345	352	352	352	352	352				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM			0	0	0	0	0	0				
4.3222	OTHER FLUTING MEDIUM			743	831	851	872	894	915				
4.323	KRAFT WRAPPING AND PACKAGING			505	547	554	640	669	676				
4.3231	SACK KRAFT			410	453	460	466	473	480				
4.3232	OTHER KRAFT WRAPPING AND PACKAGING			95	94	94	174	196	196				
4.324	FOLDING BOXBOARD			1023	944	967	991	1014	1037				
	FROM 4.324 NOT DISAGGREGATED BELOW			943	864	887	911	934	957				
4.3241	PULP BASED FOLDING BOXBOARD			40	40	40	40	40	40				
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD			15	15	15	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.			81	87	87	87	87	87				
	FROM 4.325 NOT DISAGGREGATED BELOW			35	35	35	35	35	35				
4.3251	OTHER WRAPPING PAPER			20	20	20	20	20	20				
4.3252	OTHER PACKAGING PAPERBOARD			26	32	32	32	32	32				
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			796	691	704	719	733	747				
	FROM 4.33 NOT DISAGGREGATED BELOW			165	165	165	165	165	165				
4.331	OTHER PAPER N.E.S.			453	369	378	388	398	408				
4.332	OTHER PAPERBOARD N.E.S.			178	157	161	166	170	174				

OCEANIA		1989		1990		1991		1992		1993	1994
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	TOTAL CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	2694	745	2753	745	2822	875	2829	875	2832	2832
1.1	MECHANICAL PULP	551	0	551	0	555	0	561	0	561	561
1.11	MECHANICAL NON-CONIFEROUS PULP	145	0	145	0	145	0	145	0	145	145
1.12	MECHANICAL CONIFEROUS PULP	406	0	406	0	410	0	416	0	416	416
1.2	THERMO-MECHANICAL PULP	755	360	762	360	832	430	832	430	832	832
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	755	360	762	360	832	430	832	430	832	832
1.3	SEMI-CHEMICAL PULP	354	85	361	85	295	85	295	85	296	296
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	287	85	294	85	295	85	295	85	296	296
1.32	SEMI-CHEMICAL CONIFEROUS PULP	67	0	67	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	1034	300	1079	300	1140	360	1141	360	1143	1143
1.41	UNBLEACHED SULPHITE PULP	10	0	10	0	10	0	5	0	5	5
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	10	0	10	0	10	0	5	0	5	5
1.42	BLEACHED SULPHITE PULP	44	15	50	0	50	0	55	0	55	55
	FROM 1.42 NOT DISAGGREGATED BELOW	0	15	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	44	0	50	0	50	0	55	0	55	55
1.43	UNBLEACHED SULPHATE PULP	527	175	527	170	527	170	527	170	527	527
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	527	175	527	170	527	170	527	170	527	527
1.44	BLEACHED SULPHATE+SODA PULP	453	110	492	130	553	190	554	190	556	556
	FROM 1.44 NOT DISAGGREGATED BELOW	164	10	203	30	204	30	205	30	207	207
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	289	100	289	100	349	160	349	160	349	349
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	12	0	12	0	12	0	14	0	14	14
	FROM 2 NOT DISAGGREGATED BELOW	12	0	12	0	12	0	14	0	14	14
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
		1989	1990	1991	1992	1993	1994				
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR									
4	PAPER AND PAPERBOARD	2814	2821	2860	2870	2879	2879				
4.1	NEWSPRINT	825	803	810	810	810	810				
4.2	OTHER PRINTING AND WRITING PAPER	398	400	408	413	417	417				
4.21	COATED PRINTING AND WRITING PAPER	43	45	46	46	47	47				
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	13	15	16	16	17	17				
4.212	COATED WOODFREE PRINTING & WRITING PAPER	30	30	30	30	30	30				
4.22	UNCOATED PRINTING AND WRITING PAPER	355	355	362	367	370	370				
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	51	50	52	54	54	54				
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	304	305	310	313	316	316				
4.3	OTHER PAPER AND PAPERBOARD	1591	1618	1642	1647	1652	1652				
4.31	HOUSEHOLD AND SANITARY PAPER	212	239	263	268	273	273				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	1330	1330	1330	1330	1330	1330				
4.321	LINERBOARD	466	466	466	466	466	466				
4.3211	KRAFT LINER	296	296	296	296	296	296				
4.32111	UNBLEACHED KRAFT LINER	286	286	286	286	286	286				
4.32112	BLEACHED KRAFT LINER	10	10	10	10	10	10				
4.3212	OTHER LINERBOARD	170	170	170	170	170	170				
4.322	FLUTING MEDIUM	265	265	265	265	265	265				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	75	75	75	75	75	75				
4.3222	OTHER FLUTING MEDIUM	190	190	190	190	190	190				
4.323	KRAFT WRAPPING AND PACKAGING	94	94	94	94	94	94				
4.3231	SACK KRAFT	94	94	94	94	94	94				
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0				
4.324	FOLDING BOXBOARD	435	435	435	435	435	435				
4.3241	PULP BASED FOLDING BOXBOARD	20	10	0	0	0	0				
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	20	10	0	0	0	0				
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0				
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	415	425	435	435	435	435				
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	70	70	70	70	70	70				
4.3251	OTHER WRAPPING PAPER	20	20	20	20	20	20				
4.3252	OTHER PACKAGING PAPERBOARD	50	50	50	50	50	50				
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	49	49	49	49	49	49				
4.331	OTHER PAPER N.E.S.	14	14	14	14	14	14				
4.332	OTHER PAPERBOARD N.E.S.	35	35	35	35	35	35				

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

ISRAEL		1989		1990		1991		1992		1993	1994
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

		1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	195	210	215	215	215	215
4.1	NEWSPRINT	2	2	2	2	2	2
4.2	OTHER PRINTING AND WRITING PAPER	67	71	75	75	75	75
4.21	COATED PRINTING AND WRITING PAPER	7	7	7	7	7	7
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	7	7	7	7	7	7
4.22	UNCOATED PRINTING AND WRITING PAPER	60	64	68	68	68	68
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	5	5	5	5	5	5
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	55	59	63	63	63	63
4.3	OTHER PAPER AND PAPERBOARD	126	137	138	138	138	138
4.31	HOUSEHOLD AND SANITARY PAPER	40	49	49	49	49	49
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	81	83	84	84	84	84
4.321	LINERBOARD	11	11	11	11	11	11
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	11	11	11	11	11	11
4.322	FLUTING MEDIUM	55	57	58	58	58	58
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	55	57	58	58	58	58
4.323	KRAFT WRAPPING AND PACKAGING	3	3	3	3	3	3
4.3231	SACK KRAFT	0	0	0	0	0	0
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	3	3	3	3	3	3
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	12	12	12	12	12	12
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	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

SOUTH AFRICA		1989		1990		1991		1992		1993	1994
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	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	99	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	99	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	420	420	420	420	420	420	420	420	420	420
3.1	NON-CONIFEROUS DISSOLVING PULP	420	420	420	420	420	420	420	420	420	420
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
		1989	1990	1991	1992	1993	1994				
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR									
4	PAPER AND PAPERBOARD	1871	1871	1871	1871	1871	1871				
4.1	NEWSPRINT	440	440	440	440	440	440				
4.2	OTHER PRINTING AND WRITING PAPER	301	301	301	301	301	301				
4.21	COATED PRINTING AND WRITING PAPER	46	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	46	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	1130	1130	1130	1130	1130	1130				
4.31	HOUSEHOLD AND SANITARY PAPER	107	107	107	107	107	107				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	987	987	987	987	987	987				
4.321	LINERBOARD	465	465	465	465	465	465				
4.3211	KRAFT LINER	369	369	369	369	369	369				
4.32111	UNBLEACHED KRAFT LINER	339	339	339	339	339	339				
4.32112	BLEACHED KRAFT LINER	30	30	30	30	30	30				
4.3212	OTHER LINERBOARD	96	96	96	96	96	96				
4.322	FLUTING MEDIUM	235	235	235	235	235	235				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	144	144	144	144	144	144				
4.3222	OTHER FLUTING MEDIUM	91	91	91	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.	8	8	8	8	8	8				
4.3251	OTHER WRAPPING PAPER	8	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	36	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.	32	32	32	32	32	32				

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

AFRICA, DEVELOPING		1989		1990		1991		1992		1993	1994
PROCESS		TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	TOTAL
		CITY	WHICH	CITY	WHICH	CITY	WHICH	CITY	WHICH	CITY	CITY
		1000 METRIC TONS (AIR DRY) PER YEAR									
1	WOOD PULP FOR PAPER AND PAPERBOARD	952	305	1028	305	1064	312	1080	312	1094	1116
1.1	MECHANICAL PULP	119	0	125	0	128	0	130	0	130	130
1.11	MECHANICAL NON-CONIFEROUS PULP	80	0	80	0	80	0	80	0	80	80
1.12	MECHANICAL CONIFEROUS PULP	39	0	45	0	48	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	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	142	0	152	0	150	0	154	0	157	157
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	137	0	147	0	146	0	149	0	151	151
1.32	SEMI-CHEMICAL CONIFEROUS PULP	5	0	5	0	4	0	5	0	6	6
1.4	CHEMICAL PULP TOTAL	691	305	751	305	778	308	788	310	795	815
	FROM 1.4 NOT DISAGGREGATED BELOW	40	0	40	0	56	0	60	0	62	62
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	332	180	337	180	346	183	350	185	355	375
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	124	0	124	0	124	0	124	0	124	124
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	208	180	213	180	222	183	226	185	231	251
1.44	BLEACHED SULPHATE+SODA PULP	319	125	374	125	376	125	378	125	378	378
	FROM 1.44 NOT DISAGGREGATED BELOW	80	0	80	0	80	0	80	0	80	80
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	225	125	275	125	275	125	275	125	275	275
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	14	0	19	0	21	0	23	0	23	23
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	140	34	140	34	142	34	143	34	143	143
2.1	PULP OF STRAW	98	0	98	0	98	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	24	16	24	16	26	16	27	16	27	27
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	30	0	30	0	30	0	30	0	30	30
3.1	NON-CONIFEROUS DISSOLVING PULP	3	0	3	0	3	0	3	0	3	3
3.2	CONIFEROUS DISSOLVING PULP	27	0	27	0	27	0	27	0	27	27
		1989	1990	1991	1992	1993	1994				
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR									
4	PAPER AND PAPERBOARD		1208	1294	1446	1478	1518	1521			
	FROM 4 NOT DISAGGREGATED BELOW		10	10	10	10	10	10			
4.1	NEWSPRINT		132	139	220	247	248	249			
4.2	OTHER PRINTING AND WRITING PAPER		441	483	523	524	525	525			
4.21	COATED PRINTING AND WRITING PAPER		73	74	114	114	115	115			
	FROM 4.21 NOT DISAGGREGATED BELOW		62	63	63	63	63	63			
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER		0	0	0	0	0	0			
4.212	COATED WOODFREE PRINTING & WRITING PAPER		11	11	51	51	52	52			
4.22	UNCOATED PRINTING AND WRITING PAPER		368	409	409	410	410	410			
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER		12	14	15	15	15	15			
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER		356	395	394	395	395	395			
4.3	OTHER PAPER AND PAPERBOARD		625	662	693	697	735	737			
4.31	HOUSEHOLD AND SANITARY PAPER		67	67	70	70	70	70			
4.32	WRAPPING AND PACKAGING PAPER AND BOARD		511	548	576	580	618	620			
	FROM 4.32 NOT DISAGGREGATED BELOW		5	24	5	5	5	5			
4.321	LINERBOARD		143	145	158	159	167	167			
4.3211	KRAFT LINER		81	83	96	97	105	105			
4.32111	UNBLEACHED KRAFT LINER		66	67	78	79	87	87			
4.32112	BLEACHED KRAFT LINER		15	16	18	18	18	18			
4.3212	OTHER LINERBOARD		62	62	62	62	62	62			
4.322	FLUTING MEDIUM		86	87	105	107	115	115			
	FROM 4.322 NOT DISAGGREGATED BELOW		0	0	16	18	18	18			
4.3221	SEMI-CHEMICAL FLUTING MEDIUM		69	69	71	71	79	79			
4.3222	OTHER FLUTING MEDIUM		18	18	18	18	18	18			
4.323	KRAFT WRAPPING AND PACKAGING		98	104	120	121	139	141			
	FROM 4.323 NOT DISAGGREGATED BELOW		4	4	4	4	4	4			
4.3231	SACK KRAFT		60	65	74	76	87	87			
4.3232	OTHER KRAFT WRAPPING AND PACKAGING		34	35	42	41	48	50			
4.324	FOLDING BOXBOARD		73	82	82	82	86	86			
	FROM 4.324 NOT DISAGGREGATED BELOW		4	4	4	4	8	8			
4.3241	PULP BASED FOLDING BOXBOARD		2	2	2	2	2	2			
	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		1	1	1	1	1	1			
4.3242	WASTE PAPER BASED FOLDING BOXBOARD		67	76	76	76	76	76			
4.325	OTHER WRAPPING AND PACKAGING M.E.S.		106	106	106	106	106	106			
	FROM 4.325 NOT DISAGGREGATED BELOW		2	2	2	2	2	2			
4.3251	OTHER WRAPPING PAPER		74	74	74	74	74	74			
4.3252	OTHER PACKAGING PAPERBOARD		30	30	30	30	30	30			
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL		47	47	47	47	47	47			
4.331	OTHER PAPER N.E.S.		13	13	13	13	13	13			
4.332	OTHER PAPERBOARD N.E.S.		34	34	34	34	34	34			

LATIN AMERICA

PROCESS	1989		1990		1991		1992		1993		1994	
	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	7556	2484	7986	2594	9529	3390	11203	4281	12441	13071		
FROM 1 NOT DISAGGREGATED BELOW	150	0	150	0	150	0	150	0	150	150		
1.1 MECHANICAL PULP	875	95	904	100	953	105	1122	110	1264	1283		
FROM 1.1 NOT DISAGGREGATED BELOW	179	0	189	0	209	0	309	0	419	419		
1.11 MECHANICAL NON-CONIFEROUS PULP	55	5	55	5	55	5	55	5	55	55		
1.12 MECHANICAL CONIFEROUS PULP	641	90	660	95	689	100	758	105	790	809		
1.2 THERMO-MECHANICAL PULP	265	38	304	38	432	48	611	98	769	818		
FROM 1.2 NOT DISAGGREGATED BELOW	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	115	38	154	38	282	48	461	98	619	668		
1.3 SEMI-CHEMICAL PULP	317	10	317	10	327	10	327	10	327	327		
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	303	10	303	10	313	10	313	10	313	313		
1.32 SEMI-CHEMICAL CONIFEROUS PULP	14	0	14	0	14	0	14	0	14	14		
1.4 CHEMICAL PULP TOTAL	5949	2341	6311	2446	7667	3227	8993	4063	9931	10493		
FROM 1.4 NOT DISAGGREGATED BELOW	18	0	18	0	18	0	18	0	18	18		
1.41 UNBLEACHED SULPHITE PULP	29	4	29	4	29	4	29	4	29	29		
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0		
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	29	4	29	4	29	4	29	4	29	29		
1.42 BLEACHED SULPHITE PULP	122	39	122	39	122	39	133	50	148	150		
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	30	10	30	10	30	10	30	10	40	40		
1.422 BLEACHED CONIFEROUS SULPHITE PULP	92	29	92	29	92	29	103	40	108	110		
1.43 UNBLEACHED SULPHATE PULP	2121	328	2275	350	2380	350	2460	350	2541	2526		
FROM 1.43 NOT DISAGGREGATED BELOW	262	0	278	0	305	0	305	0	305	305		
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	309	56	309	56	309	56	309	56	309	309		
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	1550	272	1688	294	1766	294	1846	294	1927	1912		
1.44 BLEACHED SULPHATE+SODA PULP	3659	1970	3867	2053	5118	2834	6353	3659	7195	7770		
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	2551	1352	2702	1397	3857	2124	4470	2375	5188	5687		
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	1108	618	1165	656	1261	710	1883	1284	2007	2083		
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	1279	0	1294	0	1317	0	1345	0	1351	1351		
2.1 PULP OF STRAW	3	0	3	0	3	0	3	0	3	3		
2.2 PULP OF BAGASSE	1167	0	1180	0	1203	0	1231	0	1237	1237		
2.3 PULP OF BAMBOO	58	0	58	0	58	0	58	0	58	58		
2.4 PULP OF OTHER FIBRE	51	0	53	0	53	0	53	0	53	53		
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	98	42	98	42	98	42	98	42	98	98		
3.1 NON-CONIFEROUS DISSOLVING PULP	39	25	39	25	39	25	39	25	39	39		
3.2 CONIFEROUS DISSOLVING PULP	59	17	59	17	59	17	59	17	59	59		

		1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4 PAPER AND PAPERBOARD		13055	13539	14337	15511	16055	16201
4.1 NEWSPRINT		1193	1209	1300	1689	1758	1786
4.2 OTHER PRINTING AND WRITING PAPER		2887	2954	3322	3713	3952	4018
FROM 4.2 NOT DISAGGREGATED BELOW		887	918	968	1001	1024	1024
4.21 COATED PRINTING AND WRITING PAPER		165	165	165	165	165	165
FROM 4.21 NOT DISAGGREGATED BELOW		5	5	5	5	5	5
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER		37	37	37	37	37	37
4.212 COATED WOODFREE PRINTING & WRITING PAPER		123	123	123	123	123	123
4.22 UNCOATED PRINTING AND WRITING PAPER		1835	1871	2189	2547	2763	2829
FROM 4.22 NOT DISAGGREGATED BELOW		104	104	104	104	104	104
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER		120	116	200	239	256	258
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER		1611	1651	1885	2204	2403	2467
4.3 OTHER PAPER AND PAPERBOARD		8975	9376	9715	10109	10345	10397
4.31 HOUSEHOLD AND SANITARY PAPER		1364	1393	1417	1455	1512	1528
4.32 WRAPPING AND PACKAGING PAPER AND BOARD		7116	7488	7802	8142	8309	8342
FROM 4.32 NOT DISAGGREGATED BELOW		319	331	350	353	368	368
4.321 LINERBOARD		2792	3009	3098	3228	3309	3323
FROM 4.321 NOT DISAGGREGATED BELOW		1434	1511	1538	1544	1544	1544
4.3211 KRAFT LINER		1090	1225	1285	1398	1479	1493
4.32111 UNBLEACHED KRAFT LINER		1085	1220	1280	1393	1474	1488
4.32112 BLEACHED KRAFT LINER		5	5	5	5	5	5
4.3212 OTHER LINERBOARD		268	273	275	286	286	286
4.322 FLUTING MEDIUM		1121	1141	1204	1276	1302	1308
FROM 4.322 NOT DISAGGREGATED BELOW		84	84	84	84	84	84
4.3221 SEMI-CHEMICAL FLUTING MEDIUM		88	88	88	98	98	98
4.3222 OTHER FLUTING MEDIUM		949	969	1032	1094	1120	1126
4.323 KRAFT WRAPPING AND PACKAGING		1348	1410	1425	1437	1446	1449
FROM 4.323 NOT DISAGGREGATED BELOW		515	536	539	539	539	539
4.3231 SACK KRAFT		473	488	491	497	506	509
4.3232 OTHER KRAFT WRAPPING AND PACKAGING		355	386	395	401	401	401
4.324 FOLDING BOXBOARD		1194	1254	1382	1505	1541	1551
FROM 4.324 NOT DISAGGREGATED BELOW		544	554	554	555	555	555
4.3241 PULP BASED FOLDING BOXBOARD		248	297	346	363	368	368
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD		103	103	103	103	103	103
4.32412 OTHER PULP BASED FOLDING BOXBOARD		145	194	243	260	265	265
4.3242 WASTE PAPER BASED FOLDING BOXBOARD		402	403	482	587	618	628
4.325 OTHER WRAPPING AND PACKAGING N.E.S.		342	343	343	343	343	343
4.3251 OTHER WRAPPING PAPER		287	289	289	289	289	289
4.3252 OTHER PACKAGING PAPERBOARD		55	54	54	54	54	54
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL		495	495	496	512	524	527
FROM 4.33 NOT DISAGGREGATED BELOW		82	82	81	82	82	82
4.331 OTHER PAPER N.E.S.		283	283	285	300	312	315
4.332 OTHER PAPERBOARD N.E.S.		130	130	130	130	130	130

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

ASIA+DEVELOPING		1989		1990		1991		1992		1993		1994	
PROCESS		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	2526	345	2831	445	2861	445	3174	645	3174	645	3175	
	FROM 1 NOT DISAGGREGATED BELOW	2	0	2	0	2	0	15	0	15	0	16	
1.1	MECHANICAL PULP	553	0	553	0	553	0	553	0	553	0	553	
	FROM 1.1 NOT DISAGGREGATED BELOW	250	0	250	0	250	0	250	0	250	0	250	
1.11	MECHANICAL NON-CONIFEROUS PULP	117	0	117	0	117	0	117	0	117	0	117	
1.12	MECHANICAL CONIFEROUS PULP	186	0	186	0	186	0	186	0	186	0	186	
1.2	THERMO-MECHANICAL PULP	175	0	275	0	305	0	365	0	365	0	365	
	FROM 1.2 NOT DISAGGREGATED BELOW	0	0	100	0	100	0	100	0	100	0	100	
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	95	0	95	0	95	0	155	0	155	0	155	
1.22	THERMO-MECHANICAL CONIFEROUS PULP	80	0	80	0	110	0	110	0	110	0	110	
1.3	SEMI-CHEMICAL PULP	307	0	377	0	377	0	467	0	467	0	467	
	FROM 1.3 NOT DISAGGREGATED BELOW	41	0	41	0	41	0	41	0	41	0	41	
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	266	0	336	0	336	0	426	0	426	0	426	
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	
1.4	CHEMICAL PULP TOTAL	1489	345	1624	445	1624	445	1774	645	1774	645	1774	
1.41	UNBLEACHED SULPHITE PULP	24	0	24	0	24	0	24	0	24	0	24	
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	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	
1.42	BLEACHED SULPHITE PULP	29	0	29	0	29	0	29	0	29	0	29	
	FROM 1.42 NOT DISAGGREGATED BELOW	9	0	9	0	9	0	9	0	9	0	9	
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	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	
1.43	UNBLEACHED SULPHATE PULP	698	30	698	30	698	30	698	30	698	30	698	
	FROM 1.43 NOT DISAGGREGATED BELOW	3	0	3	0	3	0	3	0	3	0	3	
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	436	30	436	30	436	30	436	30	436	30	436	
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	259	0	259	0	259	0	259	0	259	0	259	
1.44	BLEACHED SULPHATE+SODA PULP	738	315	873	415	873	415	1023	615	1023	615	1023	
	FROM 1.44 NOT DISAGGREGATED BELOW	140	140	140	140	140	140	340	340	340	340	340	
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	393	40	528	140	528	140	528	140	528	140	528	
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	205	135	205	135	205	135	155	135	155	135	155	

2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	3472	141	3472	141	3522	141	3552	141	3552	3552
2.1	PULP OF STRAW	721	0	721	0	721	0	751	0	751	751
2.2	PULP OF BAGASSE	582	0	582	0	632	0	632	0	632	632
2.3	PULP OF BAMBOO	1373	40	1373	40	1373	40	1373	40	1373	1373
2.4	PULP OF OTHER FIBRE	796	101	796	101	796	101	796	101	796	796

3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	270	50	270	50	270	50	320	50	320	320
3.1	NON-CONIFEROUS DISSOLVING PULP	270	50	270	50	270	50	270	50	270	270
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	50	0	50	50

		1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	11837	12495	13327	13973	13973	13973
	FROM 4 NOT DISAGGREGATED BELOW	40	40	40	40	40	40
4.1	NEWSPRINT	1391	1544	1676	1751	1751	1751
4.2	OTHER PRINTING AND WRITING PAPER	3152	3397	3503	3566	3566	3566
	FROM 4.2 NOT DISAGGREGATED BELOW	8	8	8	8	8	8
4.21	COATED PRINTING AND WRITING PAPER	548	582	635	643	643	643
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	548	582	635	643	643	643
4.22	UNCOATED PRINTING AND WRITING PAPER	2596	2607	2860	2915	2915	2915
	FROM 4.22 NOT DISAGGREGATED BELOW	634	698	698	698	698	698
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	222	241	261	261	261	261
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	1740	1868	1901	1956	1956	1956
4.3	OTHER PAPER AND PAPERBOARD	7254	7514	8108	8616	8616	8616
4.31	HOUSEHOLD AND SANITARY PAPER	380	468	470	470	470	470
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	6556	6752	7366	7874	7874	7874
	FROM 4.32 NOT DISAGGREGATED BELOW	2	2	2	2	2	2
4.321	LINERBOARD	1832	1936	2135	2305	2305	2305
	FROM 4.321 NOT DISAGGREGATED BELOW	1133	1213	1213	1213	1213	1213
4.3211	KRAFT LINER	647	671	870	1038	1038	1038
4.32111	UNBLEACHED KRAFT LINER	647	671	870	1038	1038	1038
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	52	52	52	54	54	54
4.322	FLUTING MEDIUM	1337	1367	1517	1806	1806	1806
	FROM 4.322 NOT DISAGGREGATED BELOW	13	13	13	13	13	13
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	119	119	119	199	199	199
4.3222	OTHER FLUTING MEDIUM	1205	1235	1385	1594	1594	1594
4.323	KRAFT WRAPPING AND PACKAGING	1212	1196	1244	1293	1293	1293
	FROM 4.323 NOT DISAGGREGATED BELOW	123	123	123	123	123	123
4.3231	SACK KRAFT	613	600	645	691	691	691
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	476	473	476	479	479	479
4.324	FOLDING BOXBOARD	1492	1570	1787	1787	1787	1787
4.3241	PULP BASED FOLDING BOXBOARD	168	168	168	168	168	168
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	60	60	60	60	60	60
4.32412	OTHER PULP BASED FOLDING BOXBOARD	108	108	108	108	108	108
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	1324	1402	1619	1619	1619	1619
4.325	OTHER WRAPPING AND PACKAGING M.E.S.	681	681	681	681	681	681
	FROM 4.325 NOT DISAGGREGATED BELOW	10	10	10	10	10	10
4.3251	OTHER WRAPPING PAPER	21	21	21	21	21	21
4.3252	OTHER PACKAGING PAPERBOARD	650	650	650	650	650	650
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	318	294	272	272	272	272
4.331	OTHER PAPER N.E.S.	293	269	245	245	245	245
4.332	OTHER PAPERBOARD N.E.S.	25	25	27	27	27	27

CENTR. PLANNED ASIA

PROCESS	1989		1990		1991		1992		1993		1994	
	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	1938	0	1938	0	1938	0	1938	0	1938	0	1938	0
FROM 1 NOT DISAGGREGATED BELOW	97	0	97	0	97	0	97	0	97	0	97	0
1.1 MECHANICAL PULP	513	0	513	0	513	0	513	0	513	0	513	0
FROM 1.1 NOT DISAGGREGATED BELOW	13	0	13	0	13	0	13	0	13	0	13	0
1.11 MECHANICAL NON-CONIFEROUS PULP	250	0	250	0	250	0	250	0	250	0	250	0
1.12 MECHANICAL CONIFEROUS PULP	250	0	250	0	250	0	250	0	250	0	250	0
1.2 THERMO-MECHANICAL PULP	55	0	55	0	55	0	55	0	55	0	55	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	25	0	25	0	25	0	25	0	25	0	25	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	30	0	30	0	30	0	30	0	30	0	30	0
1.3 SEMI-CHEMICAL PULP	30	0	30	0	30	0	30	0	30	0	30	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	20	0	20	0	20	0	20	0	20	0	20	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	10	0	10	0	10	0	10	0	10	0	10	0
1.4 CHEMICAL PULP TOTAL	1243	0	1243	0	1243	0	1243	0	1243	0	1243	0
1.41 UNBLEACHED SULPHITE PULP	30	0	30	0	30	0	30	0	30	0	30	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	10	0	10	0	10	0	10	0	10	0	10	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	20	0	20	0	20	0	20	0	20	0	20	0
1.42 BLEACHED SULPHITE PULP	70	0	70	0	70	0	70	0	70	0	70	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	20	0	20	0	20	0	20	0	20	0	20	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	50	0	50	0	50	0	50	0	50	0	50	0
1.43 UNBLEACHED SULPHATE PULP	1100	0	1100	0	1100	0	1100	0	1100	0	1100	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	100	0	100	0	100	0	100	0	100	0	100	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
1.44 BLEACHED SULPHATE+SODA PULP	43	0	43	0	43	0	43	0	43	0	43	0
FROM 1.44 NOT DISAGGREGATED BELOW	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	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	9006	0	9006	0	9006	0	9006	0	9006	0	9006	0
2.1 PULP OF STRAW	4005	0	4005	0	4005	0	4005	0	4005	0	4005	0
2.2 PULP OF BAGASSE	300	0	300	0	300	0	300	0	300	0	300	0
2.3 PULP OF BAMBOO	201	0	201	0	201	0	201	0	201	0	201	0
2.4 PULP OF OTHER FIBRE	4500	0	4500	0	4500	0	4500	0	4500	0	4500	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	35	0	35	0	35	0	35	0	35	0	35	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	35	0	35	0	35	0	35	0	35	0	35	0

		1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4 PAPER AND PAPERBOARD		13623	13623	13623	13623	13623	13623
FROM 4 NOT DISAGGREGATED BELOW		128	128	128	128	128	128
4.1 NEWSPRINT		700	700	700	700	700	700
4.2 OTHER PRINTING AND WRITING PAPER		3533	3533	3533	3533	3533	3533
FROM 4.2 NOT DISAGGREGATED BELOW		30	30	30	30	30	30
4.21 COATED PRINTING AND WRITING PAPER		200	200	200	200	200	200
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER		100	100	100	100	100	100
4.212 COATED WOODFREE PRINTING & WRITING PAPER		100	100	100	100	100	100
4.22 UNCOATED PRINTING AND WRITING PAPER		3303	3303	3303	3303	3303	3303
4.221 UNCOATED WOOD CONTAINING PRINT&WRIT PAPER		900	900	900	900	900	900
4.222 UNCOATED WOODFREE PRINTING & WRIT PAPER		2403	2403	2403	2403	2403	2403
4.3 OTHER PAPER AND PAPERBOARD		9262	9262	9262	9262	9262	9262
FROM 4.3 NOT DISAGGREGATED BELOW		110	110	110	110	110	110
4.31 HOUSEHOLD AND SANITARY PAPER		70	70	70	70	70	70
4.32 WRAPPING AND PACKAGING PAPER AND BOARD		4952	4952	4952	4952	4952	4952
4.321 LINERBOARD		900	900	900	900	900	900
4.3211 KRAFT LINER		800	800	800	800	800	800
4.32111 UNBLEACHED KRAFT LINER		700	700	700	700	700	700
4.32112 BLEACHED KRAFT LINER		100	100	100	100	100	100
4.3212 OTHER LINERBOARD		100	100	100	100	100	100
4.322 FLUTING MEDIUM		1000	1000	1000	1000	1000	1000
4.3221 SEMI-CHEMICAL FLUTING MEDIUM		250	250	250	250	250	250
4.3222 OTHER FLUTING MEDIUM		750	750	750	750	750	750
4.323 KRAFT WRAPPING AND PACKAGING		1000	1000	1000	1000	1000	1000
4.3231 SACK KRAFT		550	550	550	550	550	550
4.3232 OTHER KRAFT WRAPPING AND PACKAGING		450	450	450	450	450	450
4.324 FOLDING BOXBOARD		1100	1100	1100	1100	1100	1100
4.3241 PULP BASED FOLDING BOXBOARD		800	800	800	800	800	800
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD		200	200	200	200	200	200
4.32412 OTHER PULP BASED FOLDING BOXBOARD		600	600	600	600	600	600
4.3242 WASTE PAPER BASED FOLDING BOXBOARD		300	300	300	300	300	300
4.325 OTHER WRAPPING AND PACKAGING M.E.S.		952	952	952	952	952	952
4.3251 OTHER WRAPPING PAPER		252	252	252	252	252	252
4.3252 OTHER PACKAGING PAPERBOARD		700	700	700	700	700	700
4.33 OTHER PAPER AND PAPERBOARD M.E.S. TOTAL		4130	4130	4130	4130	4130	4130
4.331 OTHER PAPER M.E.S.		1900	1900	1900	1900	1900	1900
4.332 OTHER PAPERBOARD M.E.S.		2230	2230	2230	2230	2230	2230

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 1989-1994

EASTERN EUROPE		1989		1990		1991		1992		1993		1994	
PROCESS		TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH	TOTAL OF	WHICH
		CITY	PULP	CITY	PULP	CITY	PULP	CITY	PULP	CITY	PULP	CITY	PULP
1000 METRIC TONS (AIR DRY) PER YEAR													
1	WOOD PULP FOR PAPER AND PAPERBOARD	4394	707	4392	712	4425	712	4413	712	4442	712	4442	712
1.1	MECHANICAL PULP	935	9	934	9	952	9	954	9	956	9	956	9
	FROM 1.1 NOT DISAGGREGATED BELOW	481	7	480	7	480	7	480	7	480	7	480	7
1.11	MECHANICAL NON-CONIFEROUS PULP	17	0	17	0	17	0	18	0	18	0	18	0
1.12	MECHANICAL CONIFEROUS PULP	437	2	437	2	455	2	456	2	458	2	458	2
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	468	60	472	65	487	65	489	65	489	65	489	65
	FROM 1.3 NOT DISAGGREGATED BELOW	5	0	5	0	5	0	5	0	5	0	5	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	463	60	467	65	482	65	484	65	484	65	484	65
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	2991	638	2936	638	2986	638	2970	638	2997	638	2997	638
	FROM 1.4 NOT DISAGGREGATED BELOW	570	37	570	37	570	37	570	37	570	37	570	37
1.41	UNBLEACHED SULPHITE PULP	219	50	221	50	221	50	221	50	226	50	226	50
	FROM 1.41 NOT DISAGGREGATED BELOW	1	0	1	0	1	0	1	0	2	0	2	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	218	50	220	50	220	50	220	50	224	50	224	50
1.42	BLEACHED SULPHITE PULP	404	245	404	245	404	245	404	245	404	245	404	245
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	56	40	56	40	56	40	56	40	56	40	56	40
1.422	BLEACHED CONIFEROUS SULPHITE PULP	348	205	348	205	348	205	348	205	348	205	348	205
1.43	UNBLEACHED SULPHATE PULP	1034	50	1034	50	1034	50	1007	50	1017	50	1017	50
	FROM 1.43 NOT DISAGGREGATED BELOW	169	50	169	50	169	50	169	50	169	50	169	50
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	772	0	772	0	772	0	745	0	755	0	755	0
1.44	BLEACHED SULPHATE+SODA PULP	764	256	757	256	757	256	768	256	780	256	780	256
	FROM 1.44 NOT DISAGGREGATED BELOW	8	0	8	0	8	0	8	0	9	0	9	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	290	74	283	74	283	74	283	74	283	74	283	74
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	466	182	466	182	466	182	477	182	488	182	488	182
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	254	17	259	17	271	17	271	17	271	17	271	17
2.1	PULP OF STRAW	106	16	111	16	123	16	123	16	123	16	123	16
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	148	1	148	1	148	1	148	1	148	1	148	1
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	522	195	534	195	534	195	534	195	534	195	534	195
	FROM 3 NOT DISAGGREGATED BELOW	220	0	220	0	220	0	220	0	220	0	220	0
3.1	NON-CONIFEROUS DISSOLVING PULP	291	190	293	190	293	190	293	190	293	190	293	190
3.2	CONIFEROUS DISSOLVING PULP	11	5	21	5	21	5	21	5	21	5	21	5

		1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	6850	7038	7153	7208	7241	7241
4.1	NEWSPRINT	505	505	505	505	506	506
4.2	OTHER PRINTING AND WRITING PAPER	1437	1447	1547	1577	1577	1577
	FROM 4.2 NOT DISAGGREGATED BELOW	692	682	682	712	712	712
4.21	COATED PRINTING AND WRITING PAPER	94	107	107	107	107	107
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	46	46	46	46	46	46
4.212	COATED WOODFREE PRINTING & WRITING PAPER	48	61	61	61	61	61
4.22	UNCOATED PRINTING AND WRITING PAPER	651	658	758	758	758	758
4.221	UNCOATED WOOD CONTAINING PRINT&WRIT PAPER	217	232	232	232	232	232
4.222	UNCOATED WOODFREE PRINTING & WRIT PAPER	434	426	526	526	526	526
4.3	OTHER PAPER AND PAPERBOARD	4908	5086	5106	5126	5158	5158
	FROM 4.3 NOT DISAGGREGATED BELOW	1037	1095	1115	1110	1135	1135
4.31	HOUSEHOLD AND SANITARY PAPER	257	287	287	312	317	317
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	3335	3426	3426	3426	3428	3428
	FROM 4.32 NOT DISAGGREGATED BELOW	1130	1130	1130	1130	1130	1130
4.321	LINERBOARD	332	380	380	380	382	382
	FROM 4.321 NOT DISAGGREGATED BELOW	8	8	8	8	10	10
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	224	272	272	272	272	272
4.322	FLUTING MEDIUM	640	662	662	662	662	662
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	340	331	331	331	331	331
4.3222	OTHER FLUTING MEDIUM	300	331	331	331	331	331
4.323	KRAFT WRAPPING AND PACKAGING	398	392	392	392	392	392
4.3231	SACK KRAFT	290	284	284	284	284	284
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	108	108	108	108	108	108
4.324	FOLDING BOXBOARD	256	273	273	273	273	273
4.3241	PULP BASED FOLDING BOXBOARD	150	149	149	149	149	149
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	46	46	46	46	46	46
4.32412	OTHER PULP BASED FOLDING BOXBOARD	104	103	103	103	103	103
4.3242	WASTE PAPER BASED FOLDING BOXBOARD	106	124	124	124	124	124
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	579	589	589	589	589	589
4.3251	OTHER WRAPPING PAPER	267	279	279	279	279	279
4.3252	OTHER PACKAGING PAPERBOARD	312	310	310	310	310	310
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	279	278	278	278	278	278
4.331	OTHER PAPER N.E.S.	117	116	116	116	116	116
4.332	OTHER PAPERBOARD N.E.S.	162	162	162	162	162	162

USSR		1989		1990		1991		1992		1993		1994	
PROCESS		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	TOTAL CAPA- CITY
1000 METRIC TONS (AIR DRY) PER YEAR													
1	WOOD PULP FOR PAPER AND PAPERBOARD	11385	2760	11635	2760	11635	2760	11635	2760	11635	2760	11635	11635
1.1	MECHANICAL PULP	2480	100	2500	100	2500	100	2500	100	2500	100	2500	2500
	FROM 1.1 NOT DISAGGREGATED BELOW	2480	100	2500	100	2500	100	2500	100	2500	100	2500	2500
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2	THERMO-MECHANICAL PULP	370	0	500	0	500	0	500	0	500	0	500	500
	FROM 1.2 NOT DISAGGREGATED BELOW	370	0	500	0	500	0	500	0	500	0	500	500
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	635	0	635	0	635	0	635	0	635	0	635	635
	FROM 1.3 NOT DISAGGREGATED BELOW	635	0	635	0	635	0	635	0	635	0	635	635
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	.
1.4	CHEMICAL PULP TOTAL	7900	2660	8000	2660	8000	2660	8000	2660	8000	2660	8000	8000
	FROM 1.4 NOT DISAGGREGATED BELOW	1070	130	1070	130	1070	130	1070	130	1070	130	1070	1070
1.41	UNBLEACHED SULPHITE PULP	1300	330	1300	330	1300	330	1300	330	1300	330	1300	1300
	FROM 1.41 NOT DISAGGREGATED BELOW	1300	330	1300	330	1300	330	1300	330	1300	330	1300	1300
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.42	BLEACHED SULPHITE PULP	930	200	930	200	930	200	930	200	930	200	930	930
	FROM 1.42 NOT DISAGGREGATED BELOW	930	200	930	200	930	200	930	200	930	200	930	930
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.43	UNBLEACHED SULPHATE PULP	2800	500	2800	500	2800	500	2800	500	2800	500	2800	2800
	FROM 1.43 NOT DISAGGREGATED BELOW	2800	500	2800	500	2800	500	2800	500	2800	500	2800	2800
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.44	BLEACHED SULPHATE+SODA PULP	1800	1500	1900	1500	1900	1500	1900	1500	1900	1500	1900	1900
	FROM 1.44 NOT DISAGGREGATED BELOW	1800	1500	1900	1500	1900	1500	1900	1500	1900	1500	1900	1900
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.	.	.
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	390	0	390	0	390	0	390	0	390	0	390	390
	FROM 2 NOT DISAGGREGATED BELOW	390	0	390	0	390	0	390	0	390	0	390	390
2.1	PULP OF STRAW	.	0	.	0	.	0	.	0	.	0	.	.
2.2	PULP OF BAGASSE	.	0	.	0	.	0	.	0	.	0	.	.
2.3	PULP OF BAMBOO	.	0	.	0	.	0	.	0	.	0	.	.
2.4	PULP OF OTHER FIBRE	.	0	.	0	.	0	.	0	.	0	.	.
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	760	760	780	780	780	780	780	780	780	780	780	780
	FROM 3 NOT DISAGGREGATED BELOW	760	760	780	780	780	780	780	780	780	780	780	780
3.1	NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2	CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.

		1989	1990	1991	1992	1993	1994
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	11850	12800	12800	12800	12800	12800
4.1	NEWSPRINT	1950	1950	1950	1950	1950	1950
4.2	OTHER PRINTING AND WRITING PAPER	1400	1500	1500	1500	1500	1500
	FROM 4.2 NOT DISAGGREGATED BELOW	1400	1500	1500	1500	1500	1500
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	8500	9350	9350	9350	9350	9350
4.31	HOUSEHOLD AND SANITARY PAPER	250	370	370	370	370	370
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	6250	6980	6980	6980	6980	6980
4.321	LINERBOARD	1820	1820	1820	1820	1820	1820
	FROM 4.321 NOT DISAGGREGATED BELOW	1820	1820	1820	1820	1820	1820
4.3211	KRAFT LINER	.	.	.	.	.	.
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	.	.	.	.	.	.
4.322	FLUTING MEDIUM	2340	2990	2990	2990	2990	2990
	FROM 4.322 NOT DISAGGREGATED BELOW	2340	2990	2990	2990	2990	2990
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222	OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323	KRAFT WRAPPING AND PACKAGING	720	720	720	720	720	720
4.3231	SACK KRAFT	720	720	720	720	720	720
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324	FOLDING BOXBOARD	1370	1450	1450	1450	1450	1450
	FROM 4.324 NOT DISAGGREGATED BELOW	1370	1450	1450	1450	1450	1450
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	2000	2000	2000	2000	2000	2000
	FROM 4.33 NOT DISAGGREGATED BELOW	2000	2000	2000	2000	2000	2000
4.331	OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332	OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

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

DEFINITIONSDEFINITION 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, aux 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) Les augmentations de capacité pour les années 1, 2 et 3 de l'enquête doivent inclure des 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 ils 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 12 premiers 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	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 pré-chauffage 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 3 et 3.1.
1.43	au Sulfate et à la soude écrués	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 écrués 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 divers autres matériaux herbacés, 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'autres 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/m2 ni supérieur à 57 g/m2. <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, glacés ou filigranés ou soumis à des procédés similaires simples de finissage, 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 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 usages domestiques et hygiéniques	Papier absorbant, crêpé ou non, parfois gaufré, fait avec des pâtes blanchies ou écruës, 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	Papiers 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 quelle 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 cartons 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 écruë.
4.32.11.1	Ecruë	Couverture kraft pour carton ondulé faite uniquement ou principalement de pâte au sulfate écruë.
<u>Cette rubrique comprend</u>		
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 bonnes 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 blancs ou colorés doublés cartons compacts blanchis cartons gris à l'état naturel ou colorés cartons écrus 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 thermomécanique.
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-sulfuré et papier cristal. Papiers faits avec des pâtes de bois chimiques pures ou mélangées ou des 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 stérilisation, 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 ni dans la rubrique i) ci-dessus ni sous le 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 non pliable pour boîtes 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 cartons paille utilisés pour les boîtes en carton ondulé (qui figurent sous 4.32.12 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 carbone papier pour condensateurs papier à cigarettes papier mousseline pour essuyage de lentilles optiques papier pour stencils papier pour patrons papier pour sachets de thé papier électrique <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 précédentes 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	Pasta químiomecánica y semiquímica obtenida de especies no coníferas.
	Al sulfito	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 soda	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 soda) 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 soda	Pasta al sulfato y a la soda que no se ha blanqueado.
1.43.1	de la cual: de especies no coníferas	Pasta al sulfato y a la soda sin blanquear hecha de madera de especies no coníferas.
1.44	Al sulfato semi-blanqueada y blanqueada y a la soda	Pasta al sulfato y a la soda 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 soda 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; inclúyaselos 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 soda 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/m2 y por lo general no más de 57 g/m2.
		<u>Inclúyase:</u> el papel de rotativa
4.2	Otros papeles de escritura e impresión	Papeles, excepto el papel para periódicos, 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, afiligranado 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, marcatura 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 manteca, 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: papel carbón papel de condensador y capacitor papel eléctrico papel de cigarrillos papel para limpiar lentes papel para estarcidos papel para patrones 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 anteriormente 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.

