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|  | <b>FOOD AND AGRICULTURE ORGANIZATION<br/>OF THE UNITED NATIONS</b>                   | FO / PAP / 68 / 3.1 / Rev. 1<br><br>April 1968<br>Avril 1968<br>Abril 1968 |
|   | <b>ORGANISATION DES NATIONS UNIES POUR<br/>L'ALIMENTATION ET L'AGRICULTURE</b>       |  |
|   | <b>ORGANIZACION DE LAS NACIONES UNIDAS<br/>PARA LA AGRICULTURA Y LA ALIMENTACION</b> |  |

FAO ADVISORY COMMITTEE ON PULP AND PAPER  
COMITE CONSULTATIF FAO DE LA PATE ET DU PAPIER  
COMITE ASESOR DE LA FAO SOBRE LA PASTA Y EL PAPEL

WORLD PULP AND PAPER CAPACITIES 1968-1971  
CAPACITES MONDIALES DE LA PATE ET DU PAPIER 1968-1971  
CAPACIDADES MUNDIALES DE PASTA Y PAPEL 1968-1971

FAO SURVEY 1968  
ENQUETE FAO 1968  
ESTUDIO DE LA FAO 1968

COUNTRY DATA  
STATISTIQUES NATIONALES  
DATOS RELATIVOS A LOS PAISES

LIST OF COUNTRIES

NORTH AMERICA

1. Canada
2. U. S. A

LATIN AMERICA

3. Argentina
4. Bolivia
5. Brazil
6. Chile
7. Colombia
8. Costa Rica
9. Cuba
10. Dominican Republic
11. Ecuador
12. El Salvador
13. Guatemala
14. Mexico
15. Panama
16. Paraguay
17. Peru
18. Puerto Rico
19. Uruguay
20. Venezuela

WESTERN EUROPE

EFTA

21. Austria
22. Denmark
23. Finland
24. Norway
25. Portugal
26. Sweden
27. Switzerland
28. United Kingdom

EEC

29. Belgium/Luxembourg
30. France
31. Federal Republic of Germany
32. Italy
33. Netherlands

Rest of Western Europe

34. Greece
35. Ireland
36. Spain

LISTE DES PAYS

AMERIQUE DU NORD

- Canada  
Etats-Unis d'Amérique

AMERIQUE LATINE

- Argentine  
Bolivie  
Brésil  
Chili  
Colombie  
Costa Rica  
Cuba  
République Dominicaine  
Equateur  
El Salvador  
Guatemala  
Mexique  
Panama  
Paraguay  
Pérou  
Porto Rico  
Uruguay  
Venezuela

EUROPE OCCIDENTALE

AELE

- Autriche  
Danemark  
Finlande  
Norvège  
Portugal  
Suède  
Suisse  
Royaume-Uni

CEE

- Belgique/Luxembourg  
France  
République fédérale  
d'Allemagne  
Italie  
Pays bas

Autres pays de l'Europe  
Occidentale

- Grèce  
Irlande  
Espagne

LISTA DE LOS PAÍSES

AMERICA DEL NORTE

- Canadá  
Estados Unidos de América

AMERICA LATINA

- Argentina  
Bolivia  
Brasil  
Chile  
Colombia  
Costa Rica  
Cuba  
República Dominicana  
Ecuador  
El Salvador  
Guatemala  
México  
Panamá  
Paraguay  
Perú  
Puerto Rico  
Uruguay  
Venezuela

EUROPA OCCIDENTAL

EFTA

- Austria  
Dinamarca  
Finlandia  
Noruega  
Portugal  
Suecia  
Suiza  
Reino Unido británico

EEC

- Bélgica/Luxemburgo  
Francia  
República Federal de  
Alemania  
Italia  
Países Bajos

Otros países de l'Europa  
Occidental

- Grecia  
Irlanda  
España

EASTERN EUROPE

- 37. Albania
- 38. Bulgaria
- 39. Czechoslovakia
- 40. East Germany
- 41. Hungary
- 42. Poland
- 43. Romania
- 44. Yugoslavia

- 45. U. S. S. R.

AFRICA

- 46. Algeria
- 47. Angola
- 48. Congo (Kinshasa)
- 49. Ethiopia
- 50. Kenya
- 51. Libya
- 52. Malagasy Republic
- 53. Morocco
- 54. Nigeria
- 55. Rhodesia
- 56. South Africa
- 57. Sudan
- 58. Swaziland
- 59. Tunisia
- 60. United Arab Republic

NEAR AND MIDDLE EAST

- 61. Iran
- 62. Iraq
- 63. Israel
- 64. Jordan
- 65. Lebanon
- 66. Turkey

- 67. JAPAN

- 68. MAINLAND CHINA

FAR EAST (excluding Japan and Mainland China)

- 69. Burma
- 70. Cambodia
- 71. Ceylon
- 72. India
- 73. Indonesia

EUROPE ORIENTALE

- Albanie
- Bulgarie
- Tchécoslovaquie
- Allemagne Orientale
- Hongrie
- Pologne
- Roumanie
- Yougoslavie

- U. R. S. S.

AFRIQUE

- Algérie
- Angola
- Congo (Kinshasa)
- Ethiopie
- Kenya
- Libye
- République Malgache
- Maroc
- Nigéria
- Rhodésia
- Afrique du Sud
- Soudan
- Swaziland
- Tunisie
- République Arabe Unie

PROCHE ET MOYEN ORIENT

- Iran
- Irak
- Israël
- Jordanie
- Liban
- Turquie

- JAPON

- CHINE CONTINANTALE

EXTREME ORIENT (non compris le Japon et la Chine Continentale)

- Birmanie
- Cambodge
- Ceylan
- Inde
- Indonésie

EUROPA ORIENTAL

- Albania
- Bulgaria
- Checoslovaquia
- Alemania Oriental
- Hungría
- Polonia
- Rumania
- Yugoslavia

- U. R. S. S.

AFRICA

- Argelia
- Angola
- Congo (Kinshasa)
- Etiopía
- Kenia
- Libia
- República malgache
- Marruecos
- Nigeria
- Rhodesia
- Sudáfrica
- Sudán
- Swazilandia
- Túnez
- República Araba Unida

CERCANO Y MEDIO ORIENTE

- Irán
- Irak
- Israel
- Jordania
- Libano
- Turquía

- JAPON

- CHINA CONTINENTAL

LEJANO ORIENTE (excluyendo Japón y China Continental)

- Birmania
- Camboya
- Ceilán
- India
- Indonesia

74. North Korea  
75. Republic of Korea  
76. Malaysia  
77. Mongolian Republic  
78. Nepal  
79. Pakistan  
80. Philippines  
81. Taiwan  
82. Thailand  
83. Republic of Viet-Nam

OCEANIA

84. Australia  
85. New Zealand

Corée du Nord  
République de Corée  
Malaisie  
Mongolie  
Népal  
Pakistan  
Philippines  
Chine, Taïwan  
Thaïlande  
République du Viet-Nam

OCEANIE

Australie  
Nouvelle Zélande

Corea del Norte  
República de Corea  
Malasia  
Mongolia  
Nepal  
Paquistán  
Filipinas  
China, Taiwán  
Tailandia  
República de Viet-Nam

OCEANIA

Australia  
Nueva Zelandia

## ENGLISH

## FRANCAIS

## ESPAÑOL

|   |   |  |
|---|---|--|
| 1. Total pulp (air dry)                       | Total des pâtes (séchées à l'air)               | Total de pasta (secada al aire)                  |
| 2. Pulp for making paper and paperboard       | Pâte pour la fabrication des papiers et cartons | Pasta para papel y cartón                        |
| 3. Total wood pulp for paper and paperboard   | Total des pâtes de bois                         | Total de pasta de madera para papel y cartón     |
| 4. Mechanical                                 | Pâte mécanique                                  | Mecánica   |
| 5. Semicheical (including chemi-mechanical)   | Pâte mi-chimique (y compris chimico-mécanique)  | Semi-química (incluida la m<br>mecánico-química) |
| 6. Chemical                                   | Pâte chimique                                   | Química  |
| 7. Unbleached sulphite                        | Pâte au bisulfite écrue                         | Al sulfito, sin blanquear                        |
| 8. Bleached sulphite                          | Pâte au bisulfite blanchie                      | Al sulfito, blanqueada                           |
| 9. Unbleached sulphate                        | Pâte au sulfate écrue                           | Al sulfato, sin blanquear                        |
| 10. Bleached sulphate                         | Pâte au sulfate blanchie                        | Al sulfato, blanqueada                           |
| 11. Other fibre pulp for paper and paperboard | Pâte d'autres matières                          | Otras pastas fibrosas para papel y cartón        |
| 12. Straw                                     | Pâte de paille                                  | De paja  |
| 13. Bagasse                                   | Pâte de bagasse                                 | De bagazo  |

ESPAÑOL

FRANCAIS

ENGLISH

|     |  |  |   |
|-----|--|--|---|
| 14. | Reeds                                  | Pâte de roseaux                                      | De carrizos   |
| 15. | Bamboo                                 | Pâte de bambou                                       | De bambú  |
| 16. | Esparto                                | Pâte d'alfa  | De esparto  |
| 17. | Other (rags etc.)                      | Autres (chiffons, etc.)                              | De otras materias (trapos, etc.)                    |
| 18. | Dissolving pulp (wood and other fibre) | Pâte à dissoudre (bois et autres matières fibreuses) | Pasta soluble (de madera y otras materias fibrosas) |
| 19. | Total paper and paperboard             | Total papiers et carton                              | Total de papel y cartón                             |
| 20. | Newsprint                              | Papier journal                                       | Papel para periódicos                               |
| 21. | Other printing and writing paper       | Autres papiers d'impression et d'écriture            | Otros papeles de imprenta y escribir                |
| 22. | Other paper and paperboard             | Autres papiers et cartons                            | Otros papeles y cartones                            |
| 23. | Kraft paper                            | Papiers kraft  | Papel kraft   |
| 24. | Kraft liner                            | Couverture kraft pour carton ondulé                  | Para forros   |
| 25. | Sack kraft                             | Papier kraft pour sacs                               | Para sacos  |
| 26. | Other kraft                            | Autres papiers et cartons kraft                      | Otros papeles kraft                                 |

|  |   |  |
|--|---|--|
| 27. Other paper                                    | Autres papiers                            | Otros papeles  |
| 28. Household, sanitary and thin paper             | Papier toilette, tissus et minces         | Para usos caseros y sanitarios ; finos                 |
| 29. Other  | Autres                                    | Otros  |
| 30. Fluting  | Cannelure                                 | Para acanalar  |
| 31. Paperboard, other than fluting and kraft liner | Cartons autre que cannelure et couverture | Cartón, aparte para acanalar y paper kraft para forros |

## 1 Country : CANADA

|  | 1968  | 1969   | 1970   | 1971   |
|--|---|--------|--------|--------|
|  | ----- Rated Capacity in 1,000 metric tons per annum ----- |        |        |        |
| 1. Total pulp (air dry) :                          | 18,153  | 18,845 | 19,110 | 19,701 |
| 2. Pulp for making paper and paperboard :          | 17,740  | 18,432 | 18,697 | 19,288 |
| 3. Total wood pulp :                               | 17,740  | 18,432 | 18,697 | 19,288 |
| 4. Mechanical                                      | 7,965   | 8,242  | 8,344  | 8,378  |
| 5. Semicheical (including chemi-mechanical)        | 355   | 355    | 355    | 355    |
| 6. Chemical :                                      | 9,420   | 9,835  | 9,998  | 10,555 |
| 7. Unbleached sulphite                             | 2,111   | 2,132  | 2,149  | 2,165  |
| 8. Bleached sulphite                               | 791   | 775    | 775    | 775    |
| 9. Unbleached sulphate                             | 1,555   | 1,599  | 1,692  | 1,876  |
| 10. Bleached sulphate                              | 4,963   | 5,329  | 5,382  | 5,739  |
| 11. Other fibre pulp :                             | -   | -      | -      | -      |
| 12. Straw  | -   | -      | -      | -      |
| 13. Bagasse  | -   | -      | -      | -      |
| 14. Reeds  | -   | -      | -      | -      |
| 15. Bamboo   | -   | -      | -      | -      |
| 16. Esparto  | -   | -      | -      | -      |
| 17. Other (rags, etc. )                            | -   | -      | -      | -      |
| 18. Dissolving pulp                                | 413   | 413    | 413    | 413    |
| 19. Total paper and paperboard :                   | 12,012  | 12,380 | 12,598 | 13,041 |
| 20. Newsprint                                      | 8,771   | 9,070  | 9,251  | 9,524  |
| 21. Other printing and writing paper               | 757   | 800    | 800    | 800    |
| 22. Other paper and paperboard :                   | 2,484   | 2,510  | 2,547  | 2,717  |
| 23. Kraft paper :                                  | 1,171   | 1,194  | 1,229  | 1,331  |
| 24. Kraft liner                                    | 685   | 707    | 735    | 817    |
| 25. Sack kraft                                     | 179   | 179    | 179    | 179    |
| 26. Other kraft                                    | 307   | 308    | 315    | 335    |
| 27. Other paper :                                  | 333   | 334    | 334    | 334    |
| 28. Household, sanitary and thin paper             | 249   | 250    | 250    | 250    |
| 29. Other  | 84  | 84     | 84     | 84     |
| 30. Fluting  | 334   | 336    | 336    | 404    |
| 31. Paperboard, other than fluting and kraft liner | 646   | 646    | 648    | 648    |

|   |  | 1968   | 1969   | 1970   | 1971 1/ |
|---|--|--------|--------|--------|---------|
| 2 Country : U. S. A.                                      |  |        |        |        |         |
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |        |        |        |         |
| 1.  | Total pulp (air dry) :                         | 38,951 | 39,970 | 40,752 | 41,343  |
| 2.  | Pulp for making paper and paperboard :         | 37,595 | 38,614 | 39,396 | 39,987  |
| 3.  | Total wood pulp :                              | 36,688 | 37,707 | 38,489 | 39,080  |
| 4.  | Mechanical                                     | 4,297  | 4,386  | 4,515  | 4,575   |
| 5.  | Semichemical (including chemi-mechanical)      | 3,366  | 3,443  | 3,482  | 3,515   |
| 6.  | Chemical :                                     | 29,025 | 29,878 | 30,492 | 30,990  |
| 7.  | Unbleached sulphite                            | 621    | 622    | 622    | 623     |
| 8.  | Bleached sulphite                              | 1,983  | 1,930  | 1,953  | 1,980   |
| 9.  | Unbleached sulphate 2/                         | 14,874 | 15,375 | 15,519 | 15,648  |
| 10.   | Bleached sulphate                              | 11,547 | 11,951 | 12,398 | 12,739  |
| 11.   | Other fibre pulp :                             | 907    | 907    | 907    | 907     |
| 12.   | Straw  | ..     | ..     | ..     | ..      |
| 13.   | Bagasse  | ..     | ..     | ..     | ..      |
| 14.   | Reeds  | ..     | ..     | ..     | ..      |
| 15.   | Bamboo   | ..     | ..     | ..     | ..      |
| 16.   | Esparto  | ..     | ..     | ..     | ..      |
| 17.   | Other (rags, etc.)                             | ..     | ..     | ..     | ..      |
| 18.   | Dissolving pulp                                | 1,356  | 1,356  | 1,356  | 1,356   |
| 19.   | Total paper and paperboard :                   | 47,938 | 49,967 | 51,362 | 52,136  |
| 20.   | Newsprint                                      | 2,900  | 3,094  | 3,247  | 3,315   |
| 21.   | Other printing and writing paper 3/            | 9,181  | 9,599  | 10,024 | 10,268  |
| 22.   | Other paper and paperboard :                   | 35,857 | 37,274 | 38,091 | 38,553  |
| 23.   | Kraft paper :                                  | 13,729 | 14,526 | 14,847 | 15,117  |
| 24.   | Kraft liner 4/                                 | 10,131 | 10,845 | 11,083 | 11,269  |
| 25.   | Sack kraft                                     | 3,598  | 3,681  | 3,764  | 3,848   |
| 26.   | Other kraft                                    | 7,901  | 8,137  | 8,267  | 8,293   |
| 27.   | Other paper :                                  | 5,504  | 3,679  | 3,793  | 3,817   |
| 28.   | Household, sanitary and thin paper             | 4,397  | 4,458  | 4,474  | 4,476   |
| 29.   | Other  | 4,261  | 4,533  | 4,776  | 4,863   |
| 30.   | Fluting  | 9,966  | 10,078 | 10,201 | 10,280  |
| 31.   | Paperboard, other than fluting and kraft liner |        |        |        |         |

1/ capacity as of January 1, 1971

3/ excludes index bristol (previously included with fine paper)

2/ includes soda pulp

4/ includes all unbleached Kraft packaging and industrial covering paperboard, non liner grades.

3 Country : ARGENTINA

|     |  | 1968  | 1969 | 1970 | 1971 |
|-----|--|---|------|------|------|
|     |  | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |
| 1.  | Total pulp (air dry) :                         | 309   | 329  | 349  | 350  |
| 2.  | Pulp for making paper and paperboard :         | 299   | 319  | 339  | 340  |
| 3.  | Total wood pulp :                              | 189   | 209  | 219  | 220  |
| 4.  | Mechanical                                     | 45  | 45   | 50   | 50   |
| 5.  | Semichemical (including chemi-mechanical)      | 80  | 100  | 105  | 106  |
| 6.  | Chemical :                                     | 64  | 64   | 64   | 64   |
| 7.  | Unbleached sulphite                            | -   | -    | -    | -    |
| 8.  | Bleached sulphite                              | 34  | 34   | 34   | 34   |
| 9.  | Unbleached sulphate                            | -   | -    | -    | -    |
| 10. | Bleached sulphate                              | 30  | 30   | 30   | 30   |
| 11. | Other fibre pulp :                             | 110   | 110  | 120  | 120  |
| 12. | Straw  | ..  | ..   | ..   | ..   |
| 13. | Bagasse  | ..  | ..   | ..   | ..   |
| 14. | Reeds  | -   | -    | -    | -    |
| 15. | Bamboo   | -   | -    | -    | -    |
| 16. | Esparto  | -   | -    | -    | -    |
| 17. | Other (rags, etc.)                             | -   | -    | -    | -    |
| 18. | Dissolving pulp 1/                             | 10  | 10   | 10   | 10   |
| 19. | Total paper and paperboard :                   | 700   | 710  | 729  | 740  |
| 20. | Newsprint                                      | 20  | 20   | 20   | 20   |
| 21. | Other printing and writing paper               | 218   | 218  | 237  | 240  |
| 22. | Other paper and paperboard :                   | 462   | 472  | 472  | 480  |
| 23. | Kraft paper :                                  | 100   | 100  | 100  | 105  |
| 24. | Kraft liner                                    | ..  | ..   | ..   | ..   |
| 25. | Sack kraft                                     | ..  | ..   | ..   | ..   |
| 26. | Other kraft                                    | ..  | ..   | ..   | ..   |
| 27. | Other paper :                                  | ..  | ..   | ..   | ..   |
| 28. | Household, sanitary and thin paper             | ..  | ..   | ..   | ..   |
| 29. | Other  | ..  | ..   | ..   | ..   |
| 30. | Fluting  | ..  | ..   | ..   | ..   |
| 31. | Paperboard, other than fluting and kraft liner | ..  | ..   | ..   | ..   |

4 Country : BOLIVIA

|   |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 0.7  | 0.7  | 0.7  | 0.7  |
| 2.  | Pulp for making paper and paperboard :         | 0.7  | 0.7  | 0.7  | 0.7  |
| 3.  | Total wood pulp :                              | -    | -    | -    | -    |
| 4.  | Mechanical                                     | -    | -    | -    | -    |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6.  | Chemical :                                     | -    | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -    | -    | -    | -    |
| 10.   | Bleached sulphate                              | -    | -    | -    | -    |
| 11.   | Other fibre pulp :                             | 0.7  | 0.7  | 0.7  | 0.7  |
| 12.   | Straw  | ..   | ..   | ..   | ..   |
| 13.   | Bagasse  | ..   | ..   | ..   | ..   |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc.)                             | ..   | ..   | ..   | ..   |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | 1.5  | 1.5  | 1.5  | 1.5  |
| 20.   | Newsprint                                      | -    | -    | -    | -    |
| 21.   | Other printing and writing paper               | -    | -    | -    | -    |
| 22.   | Other paper and paperboard :                   | 1.5  | 1.5  | 1.5  | 1.5  |
| 23.   | Kraft paper :                                  | -    | -    | -    | -    |
| 24.   | Kraft liner                                    | -    | -    | -    | -    |
| 25.   | Sack kraft                                     | -    | -    | -    | -    |
| 26.   | Other kraft                                    | -    | -    | -    | -    |
| 27.   | Other paper :                                  | -    | -    | -    | -    |
| 28.   | Household, sanitary and thin paper             | -    | -    | -    | -    |
| 29.   | Other  | -    | -    | -    | -    |
| 30.   | Fluting  | 0.5  | 0.5  | 0.5  | 0.5  |
| 31.   | Paperboard, other than fluting and kraft liner | 1.0  | 1.0  | 1.0  | 1.0  |

| 5 Country : BRAZIL  |  | 1968  | 1969  | 1970  | 1971  |
|---|--|-------|-------|-------|-------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |       |       |       |       |
| 1.  | Total pulp (air dry) :                         | 1,020 | 1,092 | 1,142 | 1,178 |
| 2.  | Pulp for making paper and paperboard :         | 970   | 1,022 | 1,070 | 1,106 |
| 3.  | Total wood pulp :                              | 850   | 897   | 935   | 966   |
| 4.  | Mechanical                                     | 300   | 300   | 300   | 300   |
| 5.  | Semichemical (including chemi-mechanical)      | 28    | 28    | 35    | 35    |
| 6.  | Chemical :                                     | 522   | 569   | 600   | 631   |
| 7.  | Unbleached sulphite                            | ..    | ..    | ..    | ..    |
| 8.  | Bleached sulphite                              | ..    | ..    | ..    | ..    |
| 9.  | Unbleached sulphate                            | ..    | ..    | ..    | ..    |
| 10.   | Bleached sulphate                              | ..    | ..    | ..    | ..    |
| 11.   | Other fibre pulp :                             | 120   | 125   | 135   | 140   |
| 12.   | Straw  | ..    | ..    | ..    | ..    |
| 13.   | Bagasse  | ..    | ..    | ..    | ..    |
| 14.   | Reeds  | ..    | ..    | ..    | ..    |
| 15.   | Bamboo   | ..    | ..    | ..    | ..    |
| 16.   | Esparto  | ..    | ..    | ..    | ..    |
| 17.   | Other (rags, etc.)                             | ..    | ..    | ..    | ..    |
| 18.   | Dissolving pulp                                | 50    | 70    | 72    | 72    |
| 19.   | Total paper and paperboard :                   | 1,160 | 1,231 | 1,254 | 1,313 |
| 20.   | Newsprint                                      | 124   | 124   | 124   | 124   |
| 21.   | Other printing and writing paper               | 240   | 252   | 260   | 280   |
| 22.   | Other paper and paperboard :                   | 796   | 855   | 870   | 909   |
| 23.   | Kraft paper :                                  | 292   | 326   | 326   | 332   |
| 24.   | Kraft liner                                    | 96    | 100   | 100   | 100   |
| 25.   | Sack kraft                                     | 148   | 178   | 178   | 178   |
| 26.   | Other kraft                                    | 48    | 48    | 48    | 54    |
| 27.   | Other paper :                                  | ..    | ..    | ..    | ..    |
| 28.   | Household, sanitary and thin paper             | ..    | ..    | ..    | ..    |
| 29.   | Other  | ..    | ..    | ..    | ..    |
| 30.   | Fluting  | 64    | 67    | 67    | 87    |
| 31.   | Paperboard, other than fluting and kraft liner | ..    | ..    | ..    | ..    |

|   |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| 6 Country: CHILE  |  |      |      |      |      |
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 415  | 415  | 480  | 500  |
| 2.  | Pulp for making paper and paperboard :         | 415  | 415  | 480  | 500  |
| 3.  | Total wood pulp :                              | 415  | 415  | 480  | 500  |
| 4.  | Mechanical                                     | 145  | 145  | 145  | 145  |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6.  | Chemical :                                     | 270  | 270  | 335  | 355  |
| 7.  | Unbleached sulphite                            | 15   | 15   | 15   | 15   |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | 160  | 160  | 160  | 160  |
| 10.   | Bleached sulphate                              | 95   | 95   | 160  | 180  |
| 11.   | Other fibre pulp :                             | -    | -    | -    | -    |
| 12.   | Straw  | -    | -    | -    | -    |
| 13.   | Bagasse  | -    | -    | -    | -    |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc.)                             | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | 290  | 290  | 290  | 290  |
| 20.   | Newsprint                                      | 125  | 125  | 125  | 125  |
| 21.   | Other printing and writing paper               | 55   | 55   | 55   | 55   |
| 22.   | Other paper and paperboard :                   | 110  | 110  | 110  | 110  |
| 23.   | Kraft paper :                                  | 60   | 60   | 60   | 60   |
| 24.   | Kraft liner                                    | 45   | 45   | 45   | 45   |
| 25.   | Sack kraft                                     | 15   | 15   | 15   | 15   |
| 26.   | Other kraft                                    | -    | -    | -    | -    |
| 27.   | Other paper :                                  | ..   | ..   | ..   | ..   |
| 28.   | Household, sanitary and thin paper             | ..   | ..   | ..   | ..   |
| 29.   | Other  | ..   | ..   | ..   | ..   |
| 30.   | Fluting  | ..   | ..   | ..   | ..   |
| 31.   | Paperboard, other than fluting and kraft liner | ..   | ..   | ..   | ..   |

| 7 Country : COLOMBIA |  | 1968  | 1969 | 1970 | 1971 |
|----------------------|--|---|------|------|------|
|                      |  | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |
| 1.                   | Total pulp (air dry) :                         | 150   | 150  | 174  | 246  |
| 2.                   | Pulp for making paper and paperboard :         | 150   | 150  | 174  | 246  |
| 3.                   | Total wood pulp :                              | 70  | 70   | 70   | 142  |
| 4.                   | Mechanical                                     | -   | -    | -    | -    |
| 5.                   | Semichemical (including chemi-mechanical)      | 18  | 18   | 18   | 90   |
| 6.                   | Chemical :                                     | 52  | 52   | 52   | 52   |
| 7.                   | Unbleached sulphite                            | -   | -    | -    | -    |
| 8.                   | Bleached sulphite                              | -   | -    | -    | -    |
| 9.                   | Unbleached sulphate                            | 52  | 52   | 52   | 52   |
| 10.                  | Bleached sulphate                              | -   | -    | -    | -    |
| 11.                  | Other fibre pulp :                             | 80  | 80   | 104  | 104  |
| 12.                  | Straw  | -   | -    | -    | -    |
| 13.                  | Bagasse  | 76  | 76   | 100  | 100  |
| 14.                  | Reeds  | -   | -    | -    | -    |
| 15.                  | Bamboo   | -   | -    | -    | -    |
| 16.                  | Esparto  | -   | -    | -    | -    |
| 17.                  | Other (rags, etc.)                             | 4   | 4    | 4    | 4    |
| 18.                  | Dissolving pulp                                | -   | -    | -    | -    |
| 19.                  | Total paper and paperboard :                   | 255   | 260  | 300  | 390  |
| 20.                  | Newsprint                                      | -   | -    | -    | -    |
| 21.                  | Other printing and writing paper               | 58  | 58   | 58   | 60   |
| 22.                  | Other paper and paperboard :                   | 197   | 202  | 242  | 330  |
| 23.                  | Kraft paper :                                  | 44  | 44   | 84   | 120  |
| 24.                  | Kraft liner                                    | ..  | ..   | ..   | ..   |
| 25.                  | Sack kraft                                     | ..  | ..   | ..   | ..   |
| 26.                  | Other kraft                                    | ..  | ..   | ..   | ..   |
| 27.                  | Other paper :                                  | ..  | ..   | ..   | ..   |
| 28.                  | Household, sanitary and thin paper             | ..  | ..   | ..   | ..   |
| 29.                  | Other  | ..  | ..   | ..   | ..   |
| 30.                  | Fluting  | ..  | ..   | ..   | ..   |
| 31.                  | Paperboard, other than fluting and kraft liner | ..  | ..   | ..   | ..   |

| 8 Country : COSTA RICA                                    |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | -    | -    | -    | -    |
| 2.  | Pulp for making paper and paperboard :         | -    | -    | -    | -    |
| 3.  | Total wood pulp :                              | -    | -    | -    | -    |
| 4.  | Mechanical                                     | -    | -    | -    | -    |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6.  | Chemical :                                     | -    | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -    | -    | -    | -    |
| 10.   | Bleached sulphate                              | -    | -    | -    | -    |
| 11.   | Other fibre pulp :                             | -    | -    | -    | -    |
| 12.   | Straw  | -    | -    | -    | -    |
| 13.   | Bagasse  | -    | -    | -    | -    |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc.)                             | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | 3    | 19   | 21   | 21   |
| 20.   | Newsprint                                      | -    | -    | -    | -    |
| 21.   | Other printing and writing paper               | -    | 2    | 2    | 2    |
| 22.   | Other paper and paperboard :                   | 3    | 17   | 19   | 19   |
| 23.   | Kraft paper :                                  | -    | -    | -    | -    |
| 24.   | Kraft liner                                    | -    | -    | -    | -    |
| 25.   | Sack kraft                                     | -    | -    | -    | -    |
| 26.   | Other kraft                                    | -    | -    | -    | -    |
| 27.   | Other paper :                                  | -    | -    | -    | -    |
| 28.   | Household, sanitary and thin paper             | -    | -    | -    | -    |
| 29.   | Other  | -    | -    | -    | -    |
| 30.   | Fluting  | -    | 14   | 16   | 16   |
| 31.   | Paperboard, other than fluting and kraft liner | 3    | 3    | 3    | 3    |

| 9 Country : CUBA  |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 62   | 62   | 62   | 62   |
| 2.  | Pulp for making paper and paperboard :         | 62   | 62   | 62   | 62   |
| 3.  | Total wood pulp :                              | -    | -    | -    | -    |
| 4.  | Mechanical                                     | -    | -    | -    | -    |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6.  | Chemical :                                     | -    | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -    | -    | -    | -    |
| 10.   | Bleached sulphate                              | -    | -    | -    | -    |
| 11.   | Other fibre pulp :                             | 62   | 62   | 62   | 62   |
| 12.   | Straw  | -    | -    | -    | -    |
| 13.   | Bagasse  | 62   | 62   | 62   | 62   |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc. )                            | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | 174  | 174  | 174  | 174  |
| 20.   | Newsprint                                      | -    | -    | -    | -    |
| 21.   | Other printing and writing paper               | 54   | 54   | 54   | 54   |
| 22.   | Other paper and paperboard :                   | 120  | 120  | 120  | 120  |
| 23.   | Kraft paper :                                  | ..   | ..   | ..   | ..   |
| 24.   | Kraft liner                                    | ..   | ..   | ..   | ..   |
| 25.   | Sack kraft                                     | ..   | ..   | ..   | ..   |
| 26.   | Other kraft                                    | ..   | ..   | ..   | ..   |
| 27.   | Other paper :                                  | ..   | ..   | ..   | ..   |
| 28.   | Household, sanitary and thin paper             | ..   | ..   | ..   | ..   |
| 29.   | Other  | ..   | ..   | ..   | ..   |
| 30.   | Fluting  | ..   | ..   | ..   | ..   |
| 31.   | Paperboard, other than fluting and kraft liner | ..   | ..   | ..   | ..   |

10 Country : DOMINICAN REPUBLIC

|   |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 0.2  | 0.2  | 0.2  | 0.2  |
| 2.  | Pulp for making paper and paperboard :         | 0.2  | 0.2  | 0.2  | 0.2  |
| 3.  | Total wood pulp :                              | -    | -    | -    | -    |
| 4.  | Mechanical                                     | -    | -    | -    | -    |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6.  | Chemical :                                     | -    | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -    | -    | -    | -    |
| 10.   | Bleached sulphate                              | -    | -    | -    | -    |
| 11.   | Other fibre pulp :                             | 0.2  | 0.2  | 0.2  | 0.2  |
| 12.   | Straw  | -    | -    | -    | -    |
| 13.   | Bagasse  | 0.2  | 0.2  | 0.2  | 0.2  |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc. )                            | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | 20   | 20   | 20   | 20   |
| 20.   | Newsprint                                      | -    | -    | -    | -    |
| 21.   | Other printing and writing paper               | 5    | 5    | 5    | 5    |
| 22.   | Other paper and paperboard :                   | 15   | 15   | 15   | 15   |
| 23.   | Kraft paper :                                  | -    | -    | -    | -    |
| 24.   | Kraft liner                                    | -    | -    | -    | -    |
| 25.   | Sack kraft                                     | -    | -    | -    | -    |
| 26.   | Other kraft                                    | -    | -    | -    | -    |
| 27.   | Other paper :                                  | ..   | ..   | ..   | ..   |
| 28.   | Household, sanitary and thin paper             | -    | -    | -    | -    |
| 29.   | Other  | ..   | ..   | ..   | ..   |
| 30.   | Fluting  | -    | -    | -    | -    |
| 31.   | Paperboard, other than fluting and kraft liner | ..   | ..   | ..   | ..   |

## 11 Country : ECUADOR

|   | 1968 | 1969 | 1970 | 1971 |
|---|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |      |
| 1. Total pulp (air dry) :                                 | -    | -    | 9    | 10   |
| 2. Pulp for making paper and paperboard :                 | -    | -    | 9    | 10   |
| 3. Total wood pulp :                                      | -    | -    | -    | -    |
| 4. Mechanical   | -    | -    | -    | -    |
| 5. Semicheical (including chemi-mechanical)               | -    | -    | -    | -    |
| 6. Chemical :   | -    | -    | -    | -    |
| 7. Unbleached sulphite                                    | -    | -    | -    | -    |
| 8. Bleached sulphite                                      | -    | -    | -    | -    |
| 9. Unbleached sulphate                                    | -    | -    | -    | -    |
| 10. Bleached sulphate                                     | -    | -    | -    | -    |
| 11. Other fibre pulp :                                    | -    | -    | 9    | 10   |
| 12. Straw   | -    | -    | -    | -    |
| 13. Bagasse   | -    | -    | 9    | 10   |
| 14. Reeds   | -    | -    | -    | -    |
| 15. Bamboo  | -    | -    | -    | -    |
| 16. Esparto   | -    | -    | -    | -    |
| 17. Other (rags, etc. )                                   | -    | -    | -    | -    |
| 18. Dissolving pulp                                       | -    | -    | -    | -    |
| 19. Total paper and paperboard :                          | 1    | 1    | 10   | 11   |
| 20. Newsprint   | -    | -    | -    | -    |
| 21. Other printing and writing paper                      | -    | -    | -    | -    |
| 22. Other paper and paperboard :                          | 1    | 1    | 10   | 11   |
| 23. Kraft paper :   | -    | -    | -    | -    |
| 24. Kraft liner   | -    | -    | -    | -    |
| 25. Sack kraft  | -    | -    | -    | -    |
| 26. Other kraft   | -    | -    | -    | -    |
| 27. Other paper :   | -    | -    | -    | -    |
| 28. Household, sanitary and thin paper                    | -    | -    | -    | -    |
| 29. Other   | -    | -    | -    | -    |
| 30. Fluting   | -    | -    | 9    | 10   |
| 31. Paperboard, other than fluting and kraft liner        | 1    | 1    | 1    | 1    |

|     |  | 1968  | 1969 | 1970 | 1971 |
|-----|--|---|------|------|------|
|     |  | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |
| 12  | Country : EL SALVADOR                          |   |      |      |      |
| 1.  | Total pulp (air dry) :                         | 0.2   | 0.2  | 0.2  | 0.2  |
| 2.  | Pulp for making paper and paperboard :         | 0.2   | 0.2  | 0.2  | 0.2  |
| 3.  | Total wood pulp :                              | -   | -    | -    | -    |
| 4.  | Mechanical                                     | -   | -    | -    | -    |
| 5.  | Semi-chemical (including chemi-mechanical)     | -   | -    | -    | -    |
| 6.  | Chemical :                                     | -   | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -   | -    | -    | -    |
| 8.  | Bleached sulphite                              | -   | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -   | -    | -    | -    |
| 10. | Bleached sulphate                              | -   | -    | -    | -    |
| 11. | Other fibre pulp :                             | 0.2   | 0.2  | 0.2  | 0.2  |
| 12. | Straw  | -   | -    | -    | -    |
| 13. | Bagasse  | 0.2   | 0.2  | 0.2  | 0.2  |
| 14. | Reeds  | -   | -    | -    | -    |
| 15. | Bamboo   | -   | -    | -    | -    |
| 16. | Esparto  | -   | -    | -    | -    |
| 17. | Other (rags, etc.)                             | -   | -    | -    | -    |
| 18. | Dissolving pulp                                | -   | -    | -    | -    |
| 19. | Total paper and paperboard :                   | 2   | 2    | 2    | 2    |
| 20. | Newsprint                                      | -   | -    | -    | -    |
| 21. | Other printing and writing paper               | -   | -    | -    | -    |
| 22. | Other paper and paperboard :                   | 2   | 2    | 2    | 2    |
| 23. | Kraft paper :                                  | -   | -    | -    | -    |
| 24. | Kraft liner                                    | -   | -    | -    | -    |
| 25. | Sack kraft                                     | -   | -    | -    | -    |
| 26. | Other kraft                                    | -   | -    | -    | -    |
| 27. | Other paper :                                  | -   | -    | -    | -    |
| 28. | Household, sanitary and thin paper             | -   | -    | -    | -    |
| 29. | Other  | -   | -    | -    | -    |
| 30. | Fluting  | -   | -    | -    | -    |
| 31. | Paperboard, other than fluting and kraft liner | 2   | 2    | 2    | 2    |

13 Country : GUATEMALA

Rated Capacity in 1,000 metric tons per annum

|  | 1968 | 1969 | 1970 | 1971 |
|--|------|------|------|------|
| 1. Total pulp (air dry) :                          | 8    | 8    | 8    | 8    |
| 2. Pulp for making paper and paperboard :          | 8    | 8    | 8    | 8    |
| 3. Total wood pulp :                               | 7    | 7    | 7    | 7    |
| 4. Mechanical                                      | -    | -    | -    | -    |
| 5. Semicheical (including chemi-mechanical)        | -    | -    | -    | -    |
| 6. Chemical :                                      | 7    | 7    | 7    | 7    |
| 7. Unbleached sulphite                             | -    | -    | -    | -    |
| 8. Bleached sulphite                               | -    | -    | -    | -    |
| 9. Unbleached sulphate                             | 7    | 7    | 7    | 7    |
| 10. Bleached sulphate                              | -    | -    | -    | -    |
| 11. Other fibre pulp :                             | 1    | 1    | 1    | 1    |
| 12. Straw  | -    | -    | -    | -    |
| 13. Bagasse  | -    | -    | -    | -    |
| 14. Reeds  | -    | -    | -    | -    |
| 15. Bamboo   | -    | -    | -    | -    |
| 16. Esparto  | -    | -    | -    | -    |
| 17. Other (rags, etc. )                            | 1    | 1    | 1    | 1    |
| 18. Dissolving pulp                                | -    | -    | -    | -    |
| 19. Total paper and paperboard :                   | 18   | 18   | 18   | 18   |
| 20. Newsprint                                      | -    | -    | -    | -    |
| 21. Other printing and writing paper               | 4    | 4    | 4    | 4    |
| 22. Other paper and paperboard :                   | 14   | 14   | 14   | 14   |
| 23. Kraft paper :                                  | 4    | 4    | 4    | 4    |
| 24. Kraft liner                                    | ..   | ..   | ..   | ..   |
| 25. Sack kraft                                     | ..   | ..   | ..   | ..   |
| 26. Other kraft                                    | ..   | ..   | ..   | ..   |
| 27. Other paper :                                  | 4.6  | 4.6  | 4.6  | 4.6  |
| 28. Household, sanitary and thin paper             | -    | -    | -    | -    |
| 29. Other  | 4.6  | 4.6  | 4.6  | 4.6  |
| 30. Fluting  | 5.4  | 5.4  | 5.4  | 5.4  |
| 31. Paperboard, other than fluting and kraft liner | -    | -    | -    | -    |

| 14 Country : MEXICO                                       |  | 1968 | 1969 | 1970  | 1971  |
|---|--|------|------|-------|-------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |       |       |
| 1.  | Total pulp (air dry) :                         | 628  | 653  | 713   | 768   |
| 2.  | Pulp for making paper and paperboard :         | 610  | 635  | 695   | 750   |
| 3.  | Total wood pulp :                              | 410  | 410  | 450   | 500   |
| 4.  | Mechanical                                     | 100  | 100  | 100   | 100   |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | -     | -     |
| 6.  | Chemical :                                     | 310  | 310  | 350   | 400   |
| 7.  | Unbleached sulphite                            | 10   | 10   | 10    | 10    |
| 8.  | Bleached sulphite                              | 5    | 5    | 10    | 10    |
| 9.  | Unbleached sulphate                            | 200  | 200  | 230   | 280   |
| 10.   | Bleached sulphate                              | 95   | 95   | 100   | 100   |
| 11.   | Other fibre pulp :                             | 200  | 225  | 245   | 250   |
| 12.   | Straw  | 45   | 50   | 70    | 70    |
| 13.   | Bagasse  | 150  | 170  | 170   | 175   |
| 14.   | Reeds  | -    | -    | -     | -     |
| 15.   | Bamboo   | -    | -    | -     | -     |
| 16.   | Esparto  | -    | -    | -     | -     |
| 17.   | Other (rags, etc.)                             | 5    | 5    | 5     | 5     |
| 18.   | Dissolving pulp 1/                             | 18   | 18   | 18    | 18    |
| 19.   | Total paper and paperboard :                   | 938  | 972  | 1,043 | 1,170 |
| 20.   | Newsprint                                      | 36   | 36   | 36    | 36    |
| 21.   | Other printing and writing paper               | 200  | 220  | 230   | 240   |
| 22.   | Other paper and paperboard :                   | 702  | 716  | 777   | 894   |
| 23.   | Kraft paper :                                  | 424  | 436  | 477   | 594   |
| 24.   | Kraft liner                                    | ..   | ..   | ..    | ..    |
| 25.   | Sack kraft                                     | ..   | ..   | ..    | ..    |
| 26.   | Other kraft                                    | ..   | ..   | ..    | ..    |
| 27.   | Other paper :                                  | ..   | ..   | ..    | ..    |
| 28.   | Household, sanitary and thin paper             | ..   | ..   | ..    | ..    |
| 29.   | Other  | ..   | ..   | ..    | ..    |
| 30.   | Fluting  | ..   | ..   | ..    | ..    |
| 31.   | Paperboard, other than fluting and kraft liner | ..   | ..   | ..    | ..    |

|     |  | 15 Country : PANAMA                                       |      |      |      |    |
|-----|--|---|------|------|------|----|
|     |  | 1968  | 1969 | 1970 | 1971 |    |
|     |  | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |    |
| 1.  | Total pulp (air dry) :                         | -   | -    | -    | -    | -  |
| 2.  | Pulp for making paper and paperboard :         | -   | -    | -    | -    | -  |
| 3.  | Total wood pulp :                              | -   | -    | -    | -    | -  |
| 4.  | Mechanical                                     | -   | -    | -    | -    | -  |
| 5.  | Semichemical (including chemi-mechanical)      | -   | -    | -    | -    | -  |
| 6.  | Chemical :                                     | -   | -    | -    | -    | -  |
| 7.  | Unbleached sulphite                            | -   | -    | -    | -    | -  |
| 8.  | Bleached sulphite                              | -   | -    | -    | -    | -  |
| 9.  | Unbleached sulphate                            | -   | -    | -    | -    | -  |
| 10. | Bleached sulphate                              | -   | -    | -    | -    | -  |
| 11. | Other fibre pulp :                             | -   | -    | -    | -    | -  |
| 12. | Straw  | -   | -    | -    | -    | -  |
| 13. | Bagasse  | -   | -    | -    | -    | -  |
| 14. | Reeds  | -   | -    | -    | -    | -  |
| 15. | Bamboo   | -   | -    | -    | -    | -  |
| 16. | Esparto  | -   | -    | -    | -    | -  |
| 17. | Other (rags, etc.)                             | -   | -    | -    | -    | -  |
| 18. | Dissolving pulp                                | -   | -    | -    | -    | -  |
| 19. | Total paper and paperboard :                   | 4   | 19   | 23   | 23   | 23 |
| 20. | Newsprint                                      | -   | -    | -    | -    | -  |
| 21. | Other printing and writing paper               | -   | -    | -    | -    | -  |
| 22. | Other paper and paperboard :                   | 4   | 19   | 23   | 23   | 23 |
| 23. | Kraft paper :                                  | -   | -    | -    | -    | -  |
| 24. | Kraft liner                                    | -   | -    | -    | -    | -  |
| 25. | Sack kraft                                     | -   | -    | -    | -    | -  |
| 26. | Other kraft                                    | -   | -    | -    | -    | -  |
| 27. | Other paper :                                  | 4   | 5    | 5    | 5    | 5  |
| 28. | Household, sanitary and thin paper             | 2   | 3    | 3    | 3    | 3  |
| 29. | Other  | 2   | 2    | 2    | 2    | 2  |
| 30. | Fluting  | -   | 14   | 18   | 18   | 18 |
| 31. | Paperboard, other than fluting and kraft liner | -   | -    | -    | -    | -  |

16 Country: PARAGUAY

|   | 1968 | 1969 | 1970 | 1971 |
|---|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |      |
| 1. Total pulp (air dry) :                                 | -    | 1.5  | 1.5  | 1.5  |
| 2. Pulp for making paper and paperboard :                 | -    | 1.5  | 1.5  | 1.5  |
| 3. Total wood pulp :                                      | -    | -    | -    | -    |
| 4. Mechanical   | -    | -    | -    | -    |
| 5. Semicheical (including chemi-mechanical)               | -    | -    | -    | -    |
| 6. Chemical :   | -    | -    | -    | -    |
| 7. Unbleached sulphite                                    | -    | -    | -    | -    |
| 8. Bleached sulphite                                      | -    | -    | -    | -    |
| 9. Unbleached sulphate                                    | -    | -    | -    | -    |
| 10. Bleached sulphate                                     | -    | -    | -    | -    |
| 11. Other fibre pulp :                                    | -    | 1.5  | 1.5  | 1.5  |
| 12. Straw   | -    | -    | -    | -    |
| 13. Bagasse   | -    | -    | -    | -    |
| 14. Reeds   | -    | -    | -    | -    |
| 15. Bamboo  | -    | 1.5  | 1.5  | 1.5  |
| 16. Esparto   | -    | -    | -    | -    |
| 17. Other (rags, etc.)                                    | -    | -    | -    | -    |
| 18. Dissolving pulp                                       | -    | -    | -    | -    |
| 19. Total paper and paperboard :                          | 1.5  | 3    | 3    | 3    |
| 20. Newsprint   | -    | -    | -    | -    |
| 21. Other printing and writing paper                      | -    | -    | -    | -    |
| 22. Other paper and paperboard :                          | 1.5  | 3    | 3    | 3    |
| 23. Kraft paper :   | -    | -    | -    | -    |
| 24. Kraft liner   | -    | -    | -    | -    |
| 25. Sack kraft  | -    | -    | -    | -    |
| 26. Other kraft   | -    | -    | -    | -    |
| 27. Other paper :   | **   | **   | **   | **   |
| 28. Household, sanitary and thin paper                    | -    | -    | -    | -    |
| 29. Other   | **   | **   | **   | **   |
| 30. Fluting   | **   | **   | **   | **   |
| 31. Paperboard, other than fluting and kraft liner        | **   | **   | **   | **   |

| 17 Country: PERU |  | 1968  | 1969    | 1970 | 1971 |
|------------------|--|---|---------|------|------|
|                  |  | ----- Rated Capacity in 1,000 metric tons per annum ----- |         |      |      |
| 1.               | Total pulp (air dry) :                         | 60  | 88      | 96   | 100  |
| 2.               | Pulp for making paper and paperboard :         | 60  | 88      | 96   | 100  |
| 3.               | Total wood pulp :                              | -   | -       | -    | -    |
| 4.               | Mechanical                                     | -   | -       | -    | -    |
| 5.               | Semichemical (including chemi-mechanical)      | -   | -       | -    | -    |
| 6.               | Chemical :                                     | -   | -       | -    | -    |
| 7.               | Unbleached sulphite                            | -   | -       | -    | -    |
| 8.               | Bleached sulphite                              | -   | -       | -    | -    |
| 9.               | Unbleached sulphate                            | -   | -       | -    | -    |
| 10.              | Bleached sulphate                              | -   | -       | -    | -    |
| 11.              | Other fibre pulp :                             | 60  | 88      | 96   | 100  |
| 12.              | Straw  | -   | -       | -    | -    |
| 13.              | Bagasse  | 60  | 88      | 96   | 100  |
| 14.              | Reeds  | -   | -       | -    | -    |
| 15.              | Bamboo   | -   | -       | -    | -    |
| 16.              | Esparto  | -   | -       | -    | -    |
| 17.              | Other (rags, etc.)                             | -   | -       | -    | -    |
| 18.              | Dissolving pulp                                | -   | -       | -    | -    |
| 19.              | Total paper and paperboard :                   | 110   | 176     | 194  | 203  |
| 20.              | Newsprint                                      | -   | -       | -    | -    |
| 21.              | Other printing and writing paper               | 25  | 43      | 48   | 50   |
| 22.              | Other paper and paperboard :                   | 85  | 133 1/2 | 146  | 153  |
| 23.              | Kraft paper :                                  | ..  | ..      | ..   | ..   |
| 24.              | Kraft liner                                    | ..  | ..      | ..   | ..   |
| 25.              | Sack kraft                                     | ..  | ..      | ..   | ..   |
| 26.              | Other kraft                                    | ..  | ..      | ..   | ..   |
| 27.              | Other paper :                                  | ..  | ..      | ..   | ..   |
| 28.              | Household, sanitary and thin paper             | ..  | ..      | ..   | ..   |
| 29.              | Other  | ..  | ..      | ..   | ..   |
| 30.              | Fluting  | ..  | ..      | ..   | ..   |
| 31.              | Paperboard, other than fluting and kraft liner | ..  | ..      | ..   | ..   |

1/ Expansion in "other paper and paper board" in 1969 will fall mainly in bag paper and corrugating medium. A new tissue mill will also be added in 1969.

| 18 Country : PUERTO RICO                                  |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 35   | 35   | 35   | 35   |
| 2.  | Pulp for making paper and paperboard :         | 35   | 35   | 35   | 35   |
| 3.  | Total wood pulp :                              | -    | -    | -    | -    |
| 4.  | Mechanical                                     | -    | -    | -    | -    |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6.  | Chemical :                                     | -    | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -    | -    | -    | -    |
| 10.   | Bleached sulphate                              | -    | -    | -    | -    |
| 11.   | Other fibre pulp :                             | 35   | 35   | 35   | 35   |
| 12.   | Straw  | -    | -    | -    | -    |
| 13.   | Bagasse  | 35   | 35   | 35   | 35   |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc.)                             | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | 57   | 57   | 57   | 57   |
| 20.   | Newsprint                                      | -    | -    | -    | -    |
| 21.   | Other printing and writing paper               | -    | -    | -    | -    |
| 22.   | Other paper and paperboard :                   | 57   | 57   | 57   | 57   |
| 23.   | Kraft paper :                                  | -    | -    | -    | -    |
| 24.   | Kraft liner                                    | -    | -    | -    | -    |
| 25.   | Sack kraft                                     | -    | -    | -    | -    |
| 26.   | Other kraft                                    | -    | -    | -    | -    |
| 27.   | Other paper :                                  | ..   | ..   | ..   | ..   |
| 28.   | Household, sanitary and thin paper             | 10   | 10   | 10   | 10   |
| 29.   | Other  | ..   | ..   | ..   | ..   |
| 30.   | Fluting  | ..   | ..   | ..   | ..   |
| 31.   | Paperboard, other than fluting and kraft liner | ..   | ..   | ..   | ..   |

19 Country : URUGUAY

----- Rated Capacity in 1,000 metric tons per annum -----

|  | 1968 | 1969 | 1970 | 1971 |
|--|------|------|------|------|
| 1. Total pulp (air dry) :                          | 14   | 14   | 14   | 14   |
| 2. Pulp for making paper and paperboard :          | 14   | 14   | 14   | 14   |
| 3. Total wood pulp :                               | 8    | 8    | 8    | 8    |
| 4. Mechanical                                      | 3    | 3    | 3    | 3    |
| 5. Semichemical (including chemi-mechanical)       | 5    | 5    | 5    | 5    |
| 6. Chemical :                                      | -    | -    | -    | -    |
| 7. Unbleached sulphite                             | -    | -    | -    | -    |
| 8. Bleached sulphite                               | -    | -    | -    | -    |
| 9. Unbleached sulphate                             | -    | -    | -    | -    |
| 10. Bleached sulphate                              | -    | -    | -    | -    |
| 11. Other fibre pulp :                             | 6    | 6    | 6    | 6    |
| 12. Straw  | 6    | 6    | 6    | 6    |
| 13. Bagasse  | -    | -    | -    | -    |
| 14. Reeds  | -    | -    | -    | -    |
| 15. Bamboo   | -    | -    | -    | -    |
| 16. Esparto  | -    | -    | -    | -    |
| 17. Other (rags, etc.)                             | -    | -    | -    | -    |
| 18. Dissolving pulp                                | -    | -    | -    | -    |
| 19. Total paper and paperboard :                   | 54   | 54   | 54   | 54   |
| 20. Newsprint                                      | -    | -    | -    | -    |
| 21. Other printing and writing paper               | 16   | 16   | 16   | 16   |
| 22. Other paper and paperboard :                   | 38   | 38   | 38   | 38   |
| 23. Kraft paper :                                  | ..   | ..   | ..   | ..   |
| 24. Kraft liner                                    | ..   | ..   | ..   | ..   |
| 25. Sack kraft                                     | ..   | ..   | ..   | ..   |
| 26. Other kraft                                    | ..   | ..   | ..   | ..   |
| 27. Other paper :                                  | ..   | ..   | ..   | ..   |
| 28. Household, sanitary and thin paper             | ..   | ..   | ..   | ..   |
| 29. Other  | ..   | ..   | ..   | ..   |
| 30. Fluting  | ..   | ..   | ..   | ..   |
| 31. Paperboard, other than fluting and kraft liner | ..   | ..   | ..   | ..   |

20 Country : VENEZUELA

|   | 1968 | 1969 | 1970 | 1971 |
|---|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |      |
| 1. Total pulp (air dry) :                                 | 30   | 30   | 30   | 30   |
| 2. Pulp for making paper and paperboard :                 | 30   | 30   | 30   | 30   |
| 3. Total wood pulp :                                      | -    | -    | -    | -    |
| 4. Mechanical   | -    | -    | -    | -    |
| 5. Semicheical (including chemi-mechanical)               | -    | -    | -    | -    |
| 6. Chemical :   | -    | -    | -    | -    |
| 7. Unbleached sulphite                                    | -    | -    | -    | -    |
| 8. Bleached sulphite                                      | -    | -    | -    | -    |
| 9. Unbleached sulphate                                    | -    | -    | -    | -    |
| 10. Bleached sulphate                                     | -    | -    | -    | -    |
| 11. Other fibre pulp :                                    | 30   | 30   | 30   | 30   |
| 12. Straw   | -    | -    | -    | -    |
| 13. Bagasse   | 30   | 30   | 30   | 30   |
| 14. Reeds   | -    | -    | -    | -    |
| 15. Bamboo  | -    | -    | -    | -    |
| 16. Esparto   | -    | -    | -    | -    |
| 17. Other (rags, etc. )                                   | -    | -    | -    | -    |
| 18. Dissolving pulp                                       | -    | -    | -    | -    |
| 19. Total paper and paperboard :                          | 271  | 329  | 350  | 400  |
| 20. Newsprint   | -    | -    | -    | -    |
| 21. Other printing and writing paper                      | 21   | 29   | 30   | 50   |
| 22. Other paper and paperboard :                          | 250  | 300  | 320  | 350  |
| 23. Kraft paper :   | ..   | ..   | ..   | ..   |
| 24. Kraft liner   | ..   | ..   | ..   | ..   |
| 25. Sack kraft  | ..   | ..   | ..   | ..   |
| 26. Other kraft   | ..   | ..   | ..   | ..   |
| 27. Other paper :   | ..   | ..   | ..   | ..   |
| 28. Household, sanitary and thin paper                    | ..   | ..   | ..   | ..   |
| 29. Other   | ..   | ..   | ..   | ..   |
| 30. Fluting   | ..   | ..   | ..   | ..   |
| 31. Paperboard, other than fluting and kraft liner        | ..   | ..   | ..   | ..   |

| 21. Country : AUSTRIA                                     |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 810  | 850  | 850  | 850  |
| 2.  | Pulp for making paper and paperboard :         | 725  | 760  | 760  | 760  |
| 3.  | Total wood pulp :                              | 725  | 760  | 760  | 760  |
| 4.  | Mechanical                                     | 200  | 210  | 210  | 210  |
| 5.  | Semichemical (including chemi-mechanical)      | 25   | 30   | 30   | 30   |
| 6.  | Chemical :                                     | 500  | 520  | 520  | 520  |
| 7.  | Unbleached sulphite                            | 90   | 90   | 90   | 90   |
| 8.  | Bleached sulphite                              | 270  | 280  | 280  | 280  |
| 9.  | Unbleached sulphate                            | 130  | 140  | 140  | 140  |
| 10.   | Bleached sulphate                              | 10   | 10   | 10   | 10   |
| 11.   | Other fibre pulp :                             | -    | -    | -    | -    |
| 12.   | Straw  | -    | -    | -    | -    |
| 13.   | Bagasse  | -    | -    | -    | -    |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc. )                            | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | 85   | 90   | 90   | 90   |
| 19.   | Total paper and paperboard :                   | 780  | 810  | 810  | 810  |
| 20.   | Newsprint                                      | 120  | 130  | 130  | 130  |
| 21.   | Other printing and writing paper               | 290  | 290  | 290  | 290  |
| 22.   | Other paper and paperboard :                   | 370  | 390  | 390  | 390  |
| 23.   | Kraft paper :                                  | 120  | 120  | 120  | 120  |
| 24.   | Kraft liner                                    | ..   | ..   | ..   | ..   |
| 25.   | Sack kraft                                     | ..   | ..   | ..   | ..   |
| 26.   | Other kraft                                    | ..   | ..   | ..   | ..   |
| 27.   | Other paper :                                  | 110  | 120  | 120  | 120  |
| 28.   | Household, sanitary and thin paper             | 50   | 55   | 55   | 55   |
| 29.   | Other  | 60   | 65   | 65   | 65   |
| 30.   | Fluting  | 25   | 30   | 30   | 30   |
| 31.   | Paperboard, other than fluting and kraft liner | 115  | 120  | 120  | 120  |

| 22 Country : DENMARK |  | 1968  | 1969 | 1970 | 1971 |
|----------------------|--|---|------|------|------|
|                      |  | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |
| 1.                   | Total pulp (air dry) :                         | 112   | 115  | 118  | 121  |
| 2.                   | Pulp for making paper and paperboard :         | 112   | 115  | 118  | 121  |
| 3.                   | Total wood pulp :                              | 71  | 74   | 77   | 80   |
| 4.                   | Mechanical                                     | 8   | 9    | 10   | 11   |
| 5.                   | Semichemical (including chemi-mechanical)      | 63  | 65   | 67   | 69   |
| 6.                   | Chemical :                                     | -   | -    | -    | -    |
| 7.                   | Unbleached sulphite                            | -   | -    | -    | -    |
| 8.                   | Bleached sulphite                              | -   | -    | -    | -    |
| 9.                   | Unbleached sulphate                            | -   | -    | -    | -    |
| 10.                  | Bleached sulphate                              | -   | -    | -    | -    |
| 11.                  | Other fibre pulp :                             | 41  | 41   | 41   | 41   |
| 12.                  | Straw  | 41  | 41   | 41   | 41   |
| 13.                  | Bagasse  | -   | -    | -    | -    |
| 14.                  | Reeds  | -   | -    | -    | -    |
| 15.                  | Bamboo   | -   | -    | -    | -    |
| 16.                  | Esparto  | -   | -    | -    | -    |
| 17.                  | Other (rags, etc.)                             | -   | -    | -    | -    |
| 18.                  | Dissolving pulp                                | -   | -    | -    | -    |
| 19.                  | Total paper and paperboard :                   | 245   | 249  | 253  | 257  |
| 20.                  | Newsprint                                      | -   | -    | -    | -    |
| 21.                  | Other printing and writing paper               | 74  | 76   | 78   | 80   |
| 22.                  | Other paper and paperboard :                   | 171   | 173  | 175  | 179  |
| 23.                  | Kraft paper :                                  | 15  | 15   | 15   | 15   |
| 24.                  | Kraft liner                                    | ..  | ..   | ..   | ..   |
| 25.                  | Sack kraft                                     | ..  | ..   | ..   | ..   |
| 26.                  | Other kraft                                    | ..  | ..   | ..   | ..   |
| 27.                  | Other paper :                                  | ..  | ..   | ..   | ..   |
| 28.                  | Household, sanitary and thin paper             | 27  | 28   | 29   | 30   |
| 29.                  | Other  | ..  | ..   | ..   | ..   |
| 30.                  | Fluting  | 38  | 40   | 42   | 44   |
| 31.                  | Paperboard, other than fluting and kraft liner | ..  | ..   | ..   | ..   |

|   |  | 1968  | 1969  | 1970  | 1971  |
|---|--|-------|-------|-------|-------|
| 23 Country : FINLAND                                      |  |       |       |       |       |
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |       |       |       |       |
| 1.  | Total pulp (air dry) :                         | 6,760 | 6,910 | 7,090 | 7,330 |
| 2.  | Pulp for making paper and paperboard :         | 6,460 | 6,610 | 6,790 | 7,030 |
| 3.  | Total wood pulp :                              | 6,460 | 6,610 | 6,790 | 7,030 |
| 4.  | Mechanical                                     | 1,830 | 1,860 | 2,010 | 2,140 |
| 5.  | Semichemical (including chemi-mechanical)      | 340   | 450   | 480   | 550   |
| 6.  | Chemical :                                     | 4,290 | 4,300 | 4,300 | 4,340 |
| 7.  | Unbleached sulphite                            | 810   | 810   | 810   | 810   |
| 8.  | Bleached sulphite                              | 550   | 550   | 550   | 550   |
| 9.  | Unbleached sulphate                            | 1,750 | 1,740 | 1,700 | 1,700 |
| 10.   | Bleached sulphate                              | 1,180 | 1,200 | 1,240 | 1,280 |
| 11.   | Other fibre pulp :                             | -     | -     | -     | -     |
| 12.   | Straw  | -     | -     | -     | -     |
| 13.   | Bagasse  | -     | -     | -     | -     |
| 14.   | Reeds  | -     | -     | -     | -     |
| 15.   | Bamboo   | -     | -     | -     | -     |
| 16.   | Esparto  | -     | -     | -     | -     |
| 17.   | Other (rags, etc.)                             | -     | -     | -     | -     |
| 18.   | Dissolving pulp                                | 300   | 300   | 300   | 300   |
| 19.   | Total paper and paperboard :                   | 4,020 | 4,250 | 4,450 | 4,710 |
| 20.   | Newsprint                                      | 1,460 | 1,530 | 1,580 | 1,680 |
| 21.   | Other printing and writing paper               | 660   | 720   | 790   | 840   |
| 22.   | Other paper and paperboard :                   | 1,900 | 2,000 | 2,080 | 2,190 |
| 23.   | Kraft paper :                                  | 870   | 880   | 890   | 950   |
| 24.   | Kraft liner                                    | ..    | ..    | ..    | ..    |
| 25.   | Sack kraft                                     | ..    | ..    | ..    | ..    |
| 26.   | Other kraft                                    | ..    | ..    | ..    | ..    |
| 27.   | Other paper :                                  | ..    | ..    | ..    | ..    |
| 28.   | Household, sanitary and thin paper             | ..    | ..    | ..    | ..    |
| 29.   | Other  | ..    | ..    | ..    | ..    |
| 30.   | Fluting  | ..    | ..    | ..    | ..    |
| 31.   | Paperboard, other than fluting and kraft liner | ..    | ..    | ..    | ..    |

| 24 Country : NORWAY |  | 1968  | 1969  | 1970  | 1971  |
|---------------------|--|---|-------|-------|-------|
|                     |  | ----- Rated Capacity in 1,000 metric tons per annum ----- |       |       |       |
| 1.                  | Total pulp (air dry) :                         | 2,195   | 2,275 | 2,285 | 2,295 |
| 2.                  | Pulp for making paper and paperboard :         | 2,055   | 2,135 | 2,145 | 2,155 |
| 3.                  | Total wood pulp :                              | 2,055   | 2,135 | 2,145 | 2,155 |
| 4.                  | Mechanical                                     | 1,185   | 1,265 | 1,275 | 1,285 |
| 5.                  | Semichemical (including chemi-mechanical)      | 90  | 90    | 90    | 90    |
| 6.                  | Chemical :                                     | 780   | 780   | 780   | 780   |
| 7.                  | Unbleached sulphite                            | 160   | 160   | 160   | 160   |
| 8.                  | Bleached sulphite                              | 400   | 400   | 400   | 400   |
| 9.                  | Unbleached sulphate                            | 160   | 160   | 160   | 160   |
| 10.                 | Bleached sulphate                              | 60  | 60    | 60    | 60    |
| 11.                 | Other fibre pulp :                             | -   | -     | -     | -     |
| 12.                 | Straw  | -   | -     | -     | -     |
| 13.                 | Bagasse  | -   | -     | -     | -     |
| 14.                 | Reeds  | -   | -     | -     | -     |
| 15.                 | Bamboo   | -   | -     | -     | -     |
| 16.                 | Esparto  | -   | -     | -     | -     |
| 17.                 | Other (rags, etc.)                             | -   | -     | -     | -     |
| 18.                 | Dissolving pulp                                | 140   | 140   | 140   | 140   |
| 19.                 | Total paper and paperboard :                   | 1,450   | 1,550 | 1,600 | 1,675 |
| 20.                 | Newsprint                                      | 510   | 520   | 530   | 550   |
| 21.                 | Other printing and writing paper               | 330   | 380   | 390   | 400   |
| 22.                 | Other paper and paperboard :                   | 610   | 650   | 680   | 725   |
| 23.                 | Kraft paper :                                  | 230   | 250   | 260   | 280   |
| 24.                 | Kraft liner                                    | 20  | 25    | 25    | 30    |
| 25.                 | Sack kraft                                     | 100   | 100   | 105   | 115   |
| 26.                 | Other kraft                                    | 110   | 125   | 130   | 135   |
| 27.                 | Other paper :                                  | 180   | 195   | 205   | 225   |
| 28.                 | Household, sanitary and thin paper             | 65  | 65    | 70    | 75    |
| 29.                 | Other  | 115   | 130   | 135   | 150   |
| 30.                 | Fluting  | 90  | 95    | 100   | 100   |
| 31.                 | Paperboard, other than fluting and kraft liner | 110   | 110   | 115   | 120   |

## 25 Country : PORTUGAL

|   | 1968 | 1969 | 1970 | 1971 |
|---|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |      |
| 1. Total pulp (air dry) :                                 | 335  | 385  | 420  | 450  |
| 2. Pulp for making paper and paperboard :                 | 260  | 290  | 320  | 350  |
| 3. Total wood pulp :                                      | 250  | 280  | 310  | 340  |
| 4. Mechanical   | 10   | 10   | 10   | 10   |
| 5. Semicheical (including chemi-mechanical)               | -    | -    | -    | -    |
| 6. Chemical :   | 240  | 270  | 300  | 330  |
| 7. Unbleached sulphite                                    | 10   | 10   | 10   | 10   |
| 8. Bleached sulphite                                      | 50   | 50   | 50   | 50   |
| 9. Unbleached sulphate                                    | 95   | 105  | 110  | 120  |
| 10. Bleached sulphate                                     | 85   | 105  | 130  | 150  |
| 11. Other fibre pulp :                                    | 10   | 10   | 10   | 10   |
| 12. Straw   | 10   | 10   | 10   | 10   |
| 13. Bagasse   | -    | -    | -    | -    |
| 14. Reeds   | -    | -    | -    | -    |
| 15. Bamboo  | -    | -    | -    | -    |
| 16. Esparto   | -    | -    | -    | -    |
| 17. Other (rags, etc.)                                    | -    | -    | -    | -    |
| 18. Dissolving pulp                                       | 75   | 95   | 100  | 100  |
| 19. Total paper and paperboard :                          | 185  | 190  | 195  | 200  |
| 20. Newsprint   | 20   | 20   | 20   | 20   |
| 21. Other printing and writing paper                      | 40   | 41   | 42   | 43   |
| 22. Other paper and paperboard :                          | 125  | 129  | 133  | 137  |
| 23. Kraft paper :   | 28   | 29   | 30   | 31   |
| 24. Kraft liner   | ..   | ..   | ..   | ..   |
| 25. Sack kraft  | ..   | ..   | ..   | ..   |
| 26. Other kraft   | ..   | ..   | ..   | ..   |
| 27. Other paper :   | ..   | ..   | ..   | ..   |
| 28. Household, sanitary and thin paper                    | ..   | ..   | ..   | ..   |
| 29. Other   | ..   | ..   | ..   | ..   |
| 30. Fluting   | ..   | ..   | ..   | ..   |
| 31. Paperboard, other than fluting and kraft liner        | ..   | ..   | ..   | ..   |

## 26 Country : SWEDEN

|   | 1968  | 1969  | 1970  | 1971  |
|---|-------|-------|-------|-------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |       |       |       |       |
| 1. Total pulp (air dry) :                                 | 7,910 | 8,520 | 8,910 | 9,260 |
| 2. Pulp for making paper and paperboard :                 | 7,520 | 8,160 | 8,550 | 8,900 |
| 3. Total wood pulp :                                      | 7,520 | 8,160 | 8,550 | 8,900 |
| 4. Mechanical   | 1,500 | 1,670 | 1,750 | 1,770 |
| 5. Semicheical (including chemi-mechanical)               | 270   | 420   | 480   | 480   |
| 6. Chemical :   | 5,750 | 6,070 | 6,320 | 6,650 |
| 7. Unbleached sulphite                                    | 660   | 640   | 600   | 580   |
| 8. Bleached sulphite                                      | 1,060 | 1,020 | 980   | 1,000 |
| 9. Unbleached sulphate                                    | 1,920 | 2,120 | 2,210 | 2,230 |
| 10. Bleached sulphate                                     | 2,110 | 2,290 | 2,530 | 2,840 |
| 11. Other fibre pulp :                                    | -     | -     | -     | -     |
| 12. Straw   | -     | -     | -     | -     |
| 13. Bagasse   | -     | -     | -     | -     |
| 14. Reeds   | -     | -     | -     | -     |
| 15. Bamboo  | -     | -     | -     | -     |
| 16. Esparto   | -     | -     | -     | -     |
| 17. Other (rags, etc.)                                    | -     | -     | -     | -     |
| 18. Dissolving pulp                                       | 390   | 360   | 360   | 360   |
| 19. Total paper and paperboard :                          | 4,030 | 4,600 | 4,850 | 5,130 |
| 20. Newsprint   | 950   | 1,040 | 1,120 | 1,120 |
| 21. Other printing and writing paper                      | 530   | 560   | 590   | 600   |
| 22. Other paper and paperboard :                          | 2,550 | 3,000 | 3,140 | 3,410 |
| 23. Kraft paper :   | 1,400 | 1,670 | 1,700 | 1,770 |
| 24. Kraft liner   | ..    | ..    | ..    | ..    |
| 25. Sack kraft  | ..    | ..    | ..    | ..    |
| 26. Other kraft   | ..    | ..    | ..    | ..    |
| 27. Other paper :   | ..    | ..    | ..    | ..    |
| 28. Household, sanitary and thin paper                    | ..    | ..    | ..    | ..    |
| 29. Other   | ..    | ..    | ..    | ..    |
| 30. Fluting   | ..    | ..    | ..    | ..    |
| 31. Paperboard, other than fluting and kraft liner        | ..    | ..    | ..    | ..    |

27 Country : SWITZERLAND

|   | 1968 | 1969 | 1970 | 1971 |
|---|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |      |
| 1. Total pulp (air dry) :                                 | 310  | 320  | 330  | 340  |
| 2. Pulp for making paper and paperboard :                 | 310  | 320  | 330  | 340  |
| 3. Total wood pulp :                                      | 310  | 320  | 330  | 340  |
| 4. Mechanical   | 170  | 170  | 170  | 170  |
| 5. Semicheical (including chemi-mechanical)               | -    | -    | -    | -    |
| 6. Chemical :   | 140  | 150  | 160  | 170  |
| 7. Unbleached sulphite                                    | 75   | 80   | 85   | 90   |
| 8. Bleached sulphite                                      | 65   | 70   | 75   | 80   |
| 9. Unbleached sulphate                                    | -    | -    | -    | -    |
| 10. Bleached sulphate                                     | -    | -    | -    | -    |
| 11. Other fibre pulp :                                    | -    | -    | -    | -    |
| 12. Straw   | -    | -    | -    | -    |
| 13. Bagasse   | -    | -    | -    | -    |
| 14. Reeds   | -    | -    | -    | -    |
| 15. Bamboo  | -    | -    | -    | -    |
| 16. Esparto   | -    | -    | -    | -    |
| 17. Other (rags, etc. )                                   | -    | -    | -    | -    |
| 18. Dissolving pulp                                       | -    | -    | -    | -    |
| 19. Total paper and paperboard :                          | 780  | 800  | 820  | 840  |
| 20. Newsprint   | 150  | 150  | 150  | 150  |
| 21. Other printing and writing paper                      | 240  | 250  | 260  | 270  |
| 22. Other paper and paperboard :                          | 390  | 400  | 410  | 420  |
| 23. Kraft paper :   | 45   | 50   | 55   | 60   |
| 24. Kraft liner   | ..   | ..   | ..   | ..   |
| 25. Sack kraft  | ..   | ..   | ..   | ..   |
| 26. Other kraft   | ..   | ..   | ..   | ..   |
| 27. Other paper :   | ..   | ..   | ..   | ..   |
| 28. Household, sanitary and thin paper                    | 25   | 26   | 27   | 28   |
| 29. Other   | ..   | ..   | ..   | ..   |
| 30. Fluting   | ..   | ..   | ..   | ..   |
| 31. Paperboard, other than fluting and kraft liner 1/     | 188  | 192  | 196  | 200  |

1/ Includes all grades of paperboard

28 Country : UNITED KINGDOM 1/

|   |  | 1968  | 1969  | 1970  | 1971    |
|---|--|-------|-------|-------|---------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |       |       |       |         |
| 1.  | Total pulp (air dry) :                         | 666   | 697   | 740   | (792)   |
| 2.  | Pulp for making paper and paperboard :         | 666   | 697   | 740   | (792)   |
| 3.  | Total wood pulp :                              | 414   | 445   | 488   | (540)   |
| 4.  | Mechanical                                     | 271   | 300   | 317   | (335)   |
| 5.  | Semichemical (including chemi-mechanical)      | 45    | 69    | 90    | (120)   |
| 6.  | Chemical :                                     | 98    | 76    | 81    | (85)    |
| 7.  | Unbleached sulphite                            | -     | -     | -     | -       |
| 8.  | Bleached sulphite                              | 98    | 76    | 81    | (85)    |
| 9.  | Unbleached sulphate                            | -     | -     | -     | -       |
| 10.   | Bleached sulphate                              | -     | -     | -     | -       |
| 11.   | Other fibre pulp :                             | (252) | (252) | (252) | (252)   |
| 12.   | Straw  | ..    | ..    | ..    | ..      |
| 13.   | Bagasse  | -     | -     | -     | -       |
| 14.   | Reeds  | -     | -     | -     | -       |
| 15.   | Bamboo   | -     | -     | -     | -       |
| 16.   | Esparto  | ..    | ..    | ..    | ..      |
| 17.   | Other (rags, etc.)                             | ..    | ..    | ..    | ..      |
| 18.   | Dissolving pulp                                | -     | -     | -     | -       |
| 19.   | Total paper and paperboard :                   | 5,061 | 5,257 | 5,421 | (5,600) |
| 20.   | Newsprint                                      | 856   | 891   | 926   | (970)   |
| 21.   | Other printing and writing paper               | 1,166 | 1,221 | 1,247 | (1,280) |
| 22.   | Other paper and paperboard :                   | 3,039 | 3,145 | 3,248 | (3,350) |
| 23.   | Kraft paper :                                  | 259   | 268   | 275   | (280)   |
| 24.   | Kraft liner                                    | ..    | ..    | ..    | ..      |
| 25.   | Sack kraft                                     | ..    | ..    | ..    | ..      |
| 26.   | Other kraft                                    | ..    | ..    | ..    | ..      |
| 27.   | Other paper :                                  | ..    | ..    | ..    | ..      |
| 28.   | Household, sanitary and thin paper             | ..    | ..    | ..    | ..      |
| 29.   | Other  | ..    | ..    | ..    | ..      |
| 30.   | Fluting  | ..    | ..    | ..    | ..      |
| 31.   | Paperboard, other than fluting and kraft liner | 1,493 | 1,530 | 1,584 | (1,640) |

## 29 Country: BELGIUM

----- Rated Capacity in 1,000 metric tons per annum -----

|  | 1968 | 1969 | 1970 | 1971 |
|--|------|------|------|------|
| 1. Total pulp (air dry) :                          | 341  | 356  | 362  | 370  |
| 2. Pulp for making paper and paperboard :          | 341  | 356  | 362  | 370  |
| 3. Total wood pulp :                               | 321  | 336  | 342  | 350  |
| 4. Mechanical                                      | 152  | 162  | 168  | 176  |
| 5. Semicheical (including chemi-mechanical)        | -    | -    | -    | -    |
| 6. Chemical :                                      | 169  | 174  | 174  | 174  |
| 7. Unbleached sulphite                             | 36   | 36   | 36   | 36   |
| 8. Bleached sulphite                               | 12   | 12   | 12   | 12   |
| 9. Unbleached sulphate                             | 26   | 26   | 26   | 26   |
| 10. Bleached sulphate                              | 95   | 100  | 100  | 100  |
| 11. Other fibre pulp :                             | 20   | 20   | 20   | 20   |
| 12. Straw  | 9    | 9    | 9    | 9    |
| 13. Bagasse  | -    | -    | -    | -    |
| 14. Reeds  | -    | -    | -    | -    |
| 15. Bamboo   | -    | -    | -    | -    |
| 16. Esparto  | -    | -    | -    | -    |
| 17. Other (rags, etc.)                             | 11   | 11   | 11   | 11   |
| 18. Dissolving pulp                                | -    | -    | -    | -    |
| 19. Total paper and paperboard :                   | 658  | 730  | 763  | 797  |
| 20. Newsprint                                      | 100  | 115  | 115  | 115  |
| 21. Other printing and writing paper               | 204  | 245  | 270  | 295  |
| 22. Other paper and paperboard :                   | 354  | 370  | 378  | 387  |
| 23. Kraft paper :                                  | 43   | 43   | 43   | 43   |
| 24. Kraft liner                                    | ..   | ..   | ..   | ..   |
| 25. Sack kraft                                     | ..   | ..   | ..   | ..   |
| 26. Other kraft                                    | ..   | ..   | ..   | ..   |
| 27. Other paper :                                  | 174  | 185  | 189  | 193  |
| 28. Household, sanitary and thin paper             | 41   | 49   | 52   | 55   |
| 29. Other  | 133  | 136  | 137  | 138  |
| 30. Fluting  | 23   | 24   | 24   | 25   |
| 31. Paperboard, other than fluting and kraft liner | 114  | 118  | 122  | 126  |

## 30 Country : FRANCE

|   | 1968  | 1969  | 1970  | 1971  |
|---|-------|-------|-------|-------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |       |       |       |       |
| 1. Total pulp (air dry) :                                 | 1,800 | 1,880 | 1,955 | 2,010 |
| 2. Pulp for making paper and paperboard :                 | 1,685 | 1,755 | 1,825 | 1,875 |
| 3. Total wood pulp :                                      | 1,635 | 1,705 | 1,775 | 1,825 |
| 4. Mechanical   | 510   | 520   | 530   | 530   |
| 5. Semicheical (including chemi-mechanical)               | 145   | 160   | 170   | 180   |
| 6. Chemical :   | 980   | 1,025 | 1,075 | 1,115 |
| 7. Unbleached sulphite                                    | 125   | 125   | 125   | 125   |
| 8. Bleached sulphite                                      | 185   | 190   | 200   | 210   |
| 9. Unbleached sulphate                                    | 360   | 390   | 420   | 440   |
| 10. Bleached sulphate                                     | 310   | 320   | 330   | 340   |
| 11. Other fibre pulp :                                    | 50    | 50    | 50    | 50    |
| 12. Straw   | ..    | ..    | ..    | ..    |
| 13. Bagasse   | -     | -     | -     | -     |
| 14. Reeds   | -     | -     | -     | -     |
| 15. Bamboo  | -     | -     | -     | -     |
| 16. Esparto   | ..    | ..    | ..    | ..    |
| 17. Other (rags, etc.)                                    | ..    | ..    | ..    | ..    |
| 18. Dissolving pulp                                       | 115   | 125   | 130   | 135   |
| 19. Total paper and paperboard :                          | 4,045 | 4,335 | 4,685 | 4,745 |
| 20. Newsprint   | 480   | 480   | 480   | 480   |
| 21. Other printing and writing paper                      | 1,193 | 1,348 | 1,402 | 1,425 |
| 22. Other paper and paperboard :                          | 2,372 | 2,507 | 2,803 | 2,840 |
| 23. Kraft paper :   | 440   | 460   | 470   | 480   |
| 24. Kraft liner   | 145   | 155   | 160   | 165   |
| 25. Sack kraft  | 150   | 150   | 150   | 150   |
| 26. Other kraft   | 145   | 155   | 160   | 165   |
| 27. Other paper :   | 690   | 764   | 833   | 844   |
| 28. Household, sanitary and thin paper                    | 170   | 200   | 215   | 220   |
| 29. Other   | 520   | 564   | 618   | 624   |
| 30. Fluting   | 692   | 711   | 776   | 785   |
| 31. Paperboard, other than fluting and kraft liner        | 550   | 572   | 724   | 731   |

## 31 Country : Federal Republic of GERMANY

|  | 1968  | 1969  | 1970  | 1971    |
|--|---|-------|-------|---------|
|  | ----- Rated Capacity in 1,000 metric tons per annum ----- |       |       |         |
| 1. Total pulp (air dry) :                          | 1,571   | 1,603 | 1,605 | 1,605   |
| 2. Pulp for making paper and paperboard :          | 1,322   | 1,359 | 1,360 | 1,360   |
| 3. Total wood pulp :                               | 1,235   | 1,268 | 1,268 | 1,268   |
| 4. Mechanical                                      | (700)   | (700) | (700) | (700)   |
| 5. Semicheical (including chemi-mechanical)        | 50  | 50    | 50    | 50      |
| 6. Chemical :                                      | 485   | 518   | 519   | 519     |
| 7. Unbleached sulphite                             | 54  | 54    | 54    | 54      |
| 8. Bleached sulphite                               | 431   | 464   | 465   | 465     |
| 9. Unbleached sulphate                             | -   | -     | -     | -       |
| 10. Bleached sulphate                              | -   | -     | -     | -       |
| 11. Other fibre pulp :                             | (87)  | (91)  | (91)  | (91)    |
| 12. Straw  | (40)  | (41)  | (41)  | (41)    |
| 13. Bagasse  | -   | -     | -     | -       |
| 14. Reeds  | -   | -     | -     | -       |
| 15. Bamboo   | -   | -     | -     | -       |
| 16. Esparto  | -   | -     | -     | -       |
| 17. Other (rags, etc.)                             | (47)  | (50)  | (50)  | (50)    |
| 18. Dissolving pulp                                | 249   | 244   | 245   | 245     |
| 19. Total paper and paperboard :                   | 5,628   | 5,927 | 6,409 | 6,800   |
| 20. Newsprint                                      | 293   | 337   | 397   | (450)   |
| 21. Other printing and writing paper               | 1,544   | 1,638 | 1,816 | (1,950) |
| 22. Other paper and paperboard :                   | 3,791   | 3,952 | 4,196 | (4,400) |
| 23. Kraft paper :                                  | 283   | 287   | 293   | (300)   |
| 24. Kraft liner                                    | ..  | ..    | ..    | ..      |
| 25. Sack kraft                                     | ..  | ..    | ..    | ..      |
| 26. Other kraft                                    | ..  | ..    | ..    | ..      |
| 27. Other paper :                                  | ..  | ..    | ..    | ..      |
| 28. Household, sanitary and thin paper             | ..  | ..    | ..    | ..      |
| 29. Other  | ..  | ..    | ..    | ..      |
| 30. Fluting  | ..  | ..    | ..    | ..      |
| 31. Paperboard, other than fluting and kraft liner | ..  | ..    | ..    | ..      |

## 32 Country : ITALY

|     |  | 1968  | 1969  | 1970  | 1971  |
|-----|--|---|-------|-------|-------|
|     |  | ----- Rated Capacity in 1,000 metric tons per annum ----- |       |       |       |
| 1.  | Total pulp (air dry) :                         | 1,415   | 1,550 | 1,630 | 1,665 |
| 2.  | Pulp for making paper and paperboard :         | 1,335   | 1,470 | 1,550 | 1,585 |
| 3.  | Total wood pulp :                              | 945   | 1,070 | 1,140 | 1,165 |
| 4.  | Mechanical                                     | 610   | 620   | 630   | 640   |
| 5.  | Semichemical (including chemi-mechanical)      | 145   | 155   | 170   | 180   |
| 6.  | Chemical :                                     | 190   | 295   | 340   | 345   |
| 7.  | Unbleached sulphite                            |   |       |       |       |
| 8.  | Bleached sulphite                              | 110   | 115   | 120   | 125   |
| 9.  | Unbleached sulphate                            | 80  | 180   | 220   | 220   |
| 10. | Bleached sulphate                              |   |       |       |       |
| 11. | Other fibre pulp :                             | 390   | 400   | 410   | 420   |
| 12. | Straw  | 380   | 390   | 400   | 410   |
| 13. | Bagasse  | -   | -     | -     | -     |
| 14. | Reeds  | -   | -     | -     | -     |
| 15. | Bamboo   | -   | -     | -     | -     |
| 16. | Esparto  | -   | -     | -     | -     |
| 17. | Other (rags, etc.)                             | 10  | 10    | 10    | 10    |
| 18. | Dissolving pulp                                | 80  | 80    | 80    | 80    |
| 19. | Total paper and paperboard :                   | 3,759   | 4,185 | 4,274 | 4,350 |
| 20. | Newsprint                                      | 366   | 437   | 452   | 460   |
| 21. | Other printing and writing paper               | 1,334   | 1,400 | 1,451 | 1,470 |
| 22. | Other paper and paperboard :                   | 2,059   | 2,348 | 2,371 | 2,420 |
| 23. | Kraft paper :                                  | 285   | 375   | 400   | 400   |
| 24. | Kraft liner                                    | ..  | ..    | ..    | ..    |
| 25. | Sack kraft                                     | ..  | ..    | ..    | ..    |
| 26. | Other kraft                                    | ..  | ..    | ..    | ..    |
| 27. | Other paper :                                  | ..  | ..    | ..    | ..    |
| 28. | Household, sanitary and thin paper             | ..  | ..    | ..    | ..    |
| 29. | Other  | ..  | ..    | ..    | ..    |
| 30. | Fluting  | ..  | ..    | ..    | ..    |
| 31. | Paperboard, other than fluting and kraft liner | ..  | ..    | ..    | ..    |

## 33 Country : NETHERLANDS

|   | 1968  | 1969  | 1970  | 1971  |
|---|-------|-------|-------|-------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |       |       |       |       |
| 1. Total pulp (air dry) :                                 | 612   | 617   | 617   | 617   |
| 2. Pulp for making paper and paperboard :                 | 612   | 617   | 617   | 617   |
| 3. Total wood pulp :                                      | 240   | 245   | 245   | 245   |
| 4. Mechanical   | 195   | 200   | 200   | 200   |
| 5. Semichemical (including chemi-mechanical)              | 45    | 45    | 45    | 45    |
| 6. Chemical :   | -     | -     | -     | -     |
| 7. Unbleached sulphite                                    | -     | -     | -     | -     |
| 8. Bleached sulphite                                      | -     | -     | -     | -     |
| 9. Unbleached sulphate                                    | -     | -     | -     | -     |
| 10. Bleached sulphate                                     | -     | -     | -     | -     |
| 11. Other fibre pulp :                                    | 372   | 372   | 372   | 372   |
| 12. Straw   | 372   | 372   | 372   | 372   |
| 13. Bagasse   | -     | -     | -     | -     |
| 14. Reeds   | -     | -     | -     | -     |
| 15. Bamboo  | -     | -     | -     | -     |
| 16. Esparto   | -     | -     | -     | -     |
| 17. Other (rags, etc.)                                    | ..    | ..    | ..    | ..    |
| 18. Dissolving pulp                                       | -     | -     | -     | -     |
| 19. Total paper and paperboard :                          | 1,560 | 1,585 | 1,605 | 1,610 |
| 20. Newsprint   | 195   | 200   | 200   | 200   |
| 21. Other printing and writing paper                      | 410   | 415   | 420   | 420   |
| 22. Other paper and paperboard :                          | 955   | 970   | 985   | 990   |
| 23. Kraft paper :   | 90    | 90    | 95    | 95    |
| 24. Kraft liner   | ..    | ..    | ..    | ..    |
| 25. Sack kraft  | ..    | ..    | ..    | ..    |
| 26. Other kraft   | ..    | ..    | ..    | ..    |
| 27. Other paper :   | ..    | ..    | ..    | ..    |
| 28. Household, sanitary and thin paper                    | 92    | 96    | 100   | 104   |
| 29. Other   | ..    | ..    | ..    | ..    |
| 30. Fluting   | ..    | ..    | ..    | ..    |
| 31. Paperboard, other than fluting and kraft liner        | ..    | ..    | ..    | ..    |

## 34 Country : GREECE

|  | Rated Capacity in 1,000 metric tons per annum |      |      |      |    |
|--|---|------|------|------|----|
|  | 1968  | 1969 | 1970 | 1971 |    |
| 1. Total pulp (air dry) :                          | 30  | 30   | 30   | 30   | 30 |
| 2. Pulp for making paper and paperboard :          | 30  | 30   | 30   | 30   | 30 |
| 3. Total wood pulp :                               | -   | -    | -    | -    | -  |
| 4. Mechanical                                      | -   | -    | -    | -    | -  |
| 5. Semicheical (including chemi-mechanical)        | -   | -    | -    | -    | -  |
| 6. Chemical :                                      | -   | -    | -    | -    | -  |
| 7. Unbleached sulphite                             | -   | -    | -    | -    | -  |
| 8. Bleached sulphite                               | -   | -    | -    | -    | -  |
| 9. Unbleached sulphate                             | -   | -    | -    | -    | -  |
| 10. Bleached sulphate                              | -   | -    | -    | -    | -  |
| 11. Other fibre pulp :                             | 30  | 30   | 30   | 30   | 30 |
| 12. Straw  | 30  | 30   | 30   | 30   | 30 |
| 13. Bagasse  | -   | -    | -    | -    | -  |
| 14. Reeds  | -   | -    | -    | -    | -  |
| 15. Bamboo   | -   | -    | -    | -    | -  |
| 16. Esparto  | -   | -    | -    | -    | -  |
| 17. Other (rags, etc.)                             | -   | -    | -    | -    | -  |
| 18. Dissolving pulp                                | -   | -    | -    | -    | -  |
| 19. Total paper and paperboard :                   | 180   | 195  | 210  | 225  |    |
| 20. Newsprint                                      | -   | -    | -    | -    | -  |
| 21. Other printing and writing paper               | 80  | 80   | 80   | 80   | 80 |
| 22. Other paper and paperboard :                   | 100   | 115  | 130  | 145  |    |
| 23. Kraft paper :                                  | 25  | 27   | 29   | 31   |    |
| 24. Kraft liner                                    | ..  | ..   | ..   | ..   | .. |
| 25. Sack kraft                                     | ..  | ..   | ..   | ..   | .. |
| 26. Other kraft                                    | ..  | ..   | ..   | ..   | .. |
| 27. Other paper :                                  | ..  | ..   | ..   | ..   | .. |
| 28. Household, sanitary and thin paper             | 43  | 45   | 46   | 47   |    |
| 29. Other  | ..  | ..   | ..   | ..   | .. |
| 30. Fluting  | ..  | ..   | ..   | ..   | .. |
| 31. Paperboard, other than fluting and kraft liner | ..  | ..   | ..   | ..   | .. |

| 35 Country : IRELAND                                      |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 36   | 38   | 50   | 58   |
| 2.  | Pulp for making paper and paperboard :         | 36   | 38   | 50   | 58   |
| 3.  | Total wood pulp :                              | 16   | 16   | 25   | 30   |
| 4.  | Mechanical                                     | 16   | 16   | 25   | 30   |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6.  | Chemical :                                     | -    | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -    | -    | -    | -    |
| 10.   | Bleached sulphate                              | -    | -    | -    | -    |
| 11.   | Other fibre pulp :                             | 20   | 22   | 25   | 28   |
| 12.   | Straw  | 20   | 22   | 25   | 28   |
| 13.   | Bagasse  | -    | -    | -    | -    |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc.)                             | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | 120  | 126  | 129  | 130  |
| 20.   | Newsprint                                      | 10   | 12   | 12   | 12   |
| 21.   | Other printing and writing paper               | 14   | 16   | 18   | 18   |
| 22.   | Other paper and paperboard :                   | 96   | 98   | 99   | 100  |
| 23.   | Kraft paper :                                  | 12   | 12   | 13   | 12   |
| 24.   | Kraft liner                                    | -    | -    | -    | -    |
| 25.   | Sack kraft                                     | 7    | 6    | 5    | 4    |
| 26.   | Other kraft                                    | 5    | 6    | 8    | 8    |
| 27.   | Other paper :                                  | -    | -    | -    | -    |
| 28.   | Household, sanitary and thin paper             | -    | -    | -    | -    |
| 29.   | Other  | -    | -    | -    | -    |
| 30.   | Fluting  | 20   | 20   | 20   | 20   |
| 31.   | Paperboard, other than fluting and kraft liner | 52   | 52   | 52   | 52   |

## 36 Country: SPAIN

|     |  | 1968  | 1969 | 1970  | 1971  |
|-----|--|---|------|-------|-------|
|     |  | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |       |       |
| 1.  | Total pulp (air dry) :                         | 725   | 765  | 830   | 885   |
| 2.  | Pulp for making paper and paperboard :         | 670   | 710  | 770   | 825   |
| 3.  | Total wood pulp :                              | 459   | 495  | 550   | 600   |
| 4.  | Mechanical                                     | 170   | 174  | 179   | 184   |
| 5.  | Semichemical (including chemi-mechanical)      | 15  | 15   | 15    | 15    |
| 6.  | Chemical :                                     | 274   | 306  | 356   | 401   |
| 7.  | Unbleached sulphite                            | 5   | 5    | 15    | 20    |
| 8.  | Bleached sulphite                              | 19  | 21   | 31    | 36    |
| 9.  | Unbleached sulphate                            |   |      |       |       |
| 10. | Bleached sulphate                              | 250   | 280  | 310   | 345   |
| 11. | Other fibre pulp :                             | 211   | 215  | 220   | 225   |
| 12. | Straw  |   |      |       |       |
| 13. | Bagasse  | 195   | 199  | 200   | 203   |
| 14. | Reeds  | -   | -    | -     | -     |
| 15. | Bamboo   | -   | -    | -     | -     |
| 16. | Esparto  | 16  | 16   | 20    | 22    |
| 17. | Other (rags, etc.)                             | -   | -    | -     | -     |
| 18. | Dissolving pulp                                | 55  | 55   | 60    | 60    |
| 19. | Total paper and paperboard :                   | 890   | 940  | 1,000 | 1,060 |
| 20. | Newsprint                                      | 151   | 160  | 169   | 179   |
| 21. | Other printing and writing paper               | 220   | 220  | 222   | 224   |
| 22. | Other paper and paperboard :                   | 519   | 560  | 609   | 657   |
| 23. | Kraft paper :                                  | 125   | 135  | 145   | 155   |
| 24. | Kraft liner                                    | ..  | ..   | ..    | ..    |
| 25. | Sack kraft                                     | ..  | ..   | ..    | ..    |
| 26. | Other kraft                                    | ..  | ..   | ..    | ..    |
| 27. | Other paper :                                  | ..  | ..   | ..    | ..    |
| 28. | Household, sanitary and thin paper             | ..  | ..   | ..    | ..    |
| 29. | Other  | ..  | ..   | ..    | ..    |
| 30. | Fluting  | ..  | ..   | ..    | ..    |
| 31. | Paperboard, other than fluting and kraft liner | ..  | ..   | ..    | ..    |

## 37 Country : ALBANIA

----- Rated Capacity in 1,000 metric tons per annum -----

|  | 1968 | 1969 | 1970 | 1971 |
|--|------|------|------|------|
| 1. Total pulp (air dry) :                          | 4.5  | 5    | 5    | 5    |
| 2. Pulp for making paper and paperboard :          | 4.5  | 5    | 5    | 5    |
| 3. Total wood pulp :                               | ..   | ..   | ..   | ..   |
| 4. Mechanical                                      | ..   | ..   | ..   | ..   |
| 5. Semi-chemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6. Chemical :                                      | -    | -    | -    | -    |
| 7. Unbleached sulphite                             | -    | -    | -    | -    |
| 8. Bleached sulphite                               | -    | -    | -    | -    |
| 9. Unbleached sulphate                             | -    | -    | -    | -    |
| 10. Bleached sulphate                              | -    | -    | -    | -    |
| 11. Other fibre pulp :                             | ..   | ..   | ..   | ..   |
| 12. Straw  | ..   | ..   | ..   | ..   |
| 13. Bagasse  | -    | -    | -    | -    |
| 14. Reeds  | -    | -    | -    | -    |
| 15. Bamboo   | -    | -    | -    | -    |
| 16. Esparto  | -    | -    | -    | -    |
| 17. Other (rags, etc. )                            | ..   | ..   | ..   | ..   |
| 18. Dissolving pulp                                | -    | -    | -    | -    |
| 19. Total paper and paperboard :                   | 11   | 12   | 12   | 12   |
| 20. Newsprint                                      | -    | -    | -    | -    |
| 21. Other printing and writing paper               | 11   | 12   | 12   | 12   |
| 22. Other paper and paperboard :                   | -    | -    | -    | -    |
| 23. Kraft paper :                                  | -    | -    | -    | -    |
| 24. Kraft liner                                    | -    | -    | -    | -    |
| 25. Sack kraft                                     | -    | -    | -    | -    |
| 26. Other kraft                                    | -    | -    | -    | -    |
| 27. Other paper :                                  | ..   | ..   | ..   | ..   |
| 28. Household, sanitary and thin paper             | ..   | ..   | ..   | ..   |
| 29. Other  | ..   | ..   | ..   | ..   |
| 30. Fluting  | ..   | ..   | ..   | ..   |
| 31. Paperboard, other than fluting and kraft liner | ..   | ..   | ..   | ..   |

## 38 Country : BULGARIA

|   | 1968 | 1969 | 1970 | 1971 |
|---|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |      |
| 1. Total pulp (air dry) :                                 | 132  | 150  | 203  | 230  |
| 2. Pulp for making paper and paperboard :                 | 132  | 150  | 203  | 230  |
| 3. Total wood pulp :                                      | 90   | 112  | 161  | 185  |
| 4. Mechanical   | 19   | 19   | 19   | 19   |
| 5. Semicheical (including chemi-mechanical)               | 26   | 31   | 39   | 45   |
| 6. Chemical :   | 45   | 62   | 103  | 121  |
| 7. Unbleached sulphite                                    | -    | -    | -    | -    |
| 8. Bleached sulphite                                      | -    | -    | -    | -    |
| 9. Unbleached sulphate                                    | 45   | 62   | 103  | 121  |
| 10. Bleached sulphate                                     | -    | -    | -    | -    |
| 11. Other fibre pulp :                                    | 42   | 38   | 42   | 45   |
| 12. Straw   | 35   | 38   | 42   | 45   |
| 13. Bagasse   | 7    | -    | -    | -    |
| 14. Reeds   | -    | -    | -    | -    |
| 15. Bamboo  | -    | -    | -    | -    |
| 16. Esparto   | -    | -    | -    | -    |
| 17. Other (rags, etc. )                                   | -    | -    | -    | -    |
| 18. Dissolving pulp                                       | -    | -    | -    | -    |
| 19. Total paper and paperboard :                          | 204  | 225  | 276  | 290  |
| 20. Newsprint   | -    | -    | -    | -    |
| 21. Other printing and writing paper                      | 34   | 35   | 40   | 40   |
| 22. Other paper and paperboard :                          | 175  | 190  | 236  | 250  |
| 23. Kraft paper :   | 106  | 117  | 147  | 160  |
| 24. Kraft liner   | 24   | 25   | 25   | 26   |
| 25. Sack kraft  | 49   | 58   | 78   | 85   |
| 26. Other kraft   | 33   | 34   | 44   | 49   |
| 27. Other paper :   | 48   | 52   | 60   | 60   |
| 28. Household, sanitary and thin paper                    | -    | 5    | 14   | 15   |
| 29. Other   | 21   | 21   | 29   | 30   |
| 30. Fluting   | -    | -    | -    | -    |
| 31. Paperboard, other than fluting and kraft liner        | -    | -    | -    | -    |

## 39 Country : CZECHOSLOVAKIA

|  | 1968  | 1969 | 1970 | 1971 |
|--|---|------|------|------|
|  | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |
| 1. Total pulp (air dry) :                          | 670   | 658  | 686  | 696  |
| 2. Pulp for making paper and paperboard :          | 600   | 589  | 617  | 627  |
| 3. Total wood pulp :                               | 600   | 586  | 614  | 624  |
| 4. Mechanical                                      | 168   | 194  | 207  | 212  |
| 5. Semichemical (including chemi-mechanical)       | 8   | 9    | 9    | 9    |
| 6. Chemical :                                      | 424   | 383  | 398  | 403  |
| 7. Unbleached sulphite                             | 185   | 129  | 141  | 170  |
| 8. Bleached sulphite                               | 145   | 151  | 153  | 146  |
| 9. Unbleached sulphate                             | 89  | 96   | 97   | 82   |
| 10. Bleached sulphate                              | 5   | 7    | 7    | 5    |
| 11. Other fibre pulp :                             | -   | 3    | 3    | 3    |
| 12. Straw  | -   | -    | -    | -    |
| 13. Bagasse  | -   | -    | -    | -    |
| 14. Reeds  | -   | -    | -    | -    |
| 15. Bamboo   | -   | -    | -    | -    |
| 16. Esparto  | -   | -    | -    | -    |
| 17. Other (rags, etc.)                             | -   | 3    | 3    | 3    |
| 18. Dissolving pulp                                | 70  | 69   | 69   | 69   |
| 19. Total paper and paperboard :                   | 795   | 853  | 884  | 921  |
| 20. Newsprint                                      | 95  | 89   | 75   | 78   |
| 21. * Other printing and writing paper             | 148   | 173  | 216  | 216  |
| 22. Other paper and paperboard :                   | 552   | 591  | 593  | 627  |
| 23. Kraft paper :                                  | 101   | 89   | 89   | 89   |
| 24. Kraft liner                                    | 30  | 24   | 24   | 24   |
| 25. Sack kraft                                     | 51  | 52   | 52   | 52   |
| 26. Other kraft                                    | 20  | 13   | 13   | 13   |
| 27. Other paper :                                  | 217   | 228  | 220  | 256  |
| 28. Household, sanitary and thin paper             | 39  | 41   | 42   | 42   |
| 29. Other  | 178   | 187  | 178  | 214  |
| 30. Fluting  | 26  | 33   | 33   | 33   |
| 31. Paperboard, other than fluting and kraft liner | 208   | 241  | 251  | 249  |

## 40 Country : EAST GERMANY

|     |  | 1968  | 1969  | 1970  | 1971  |
|-----|--|---|-------|-------|-------|
|     |  | ----- Rated Capacity in 1,000 metric tons per annum ----- |       |       |       |
| 1.  | Total pulp (air dry) :                         | 855   | 885   | 910   | 935   |
| 2.  | Pulp for making paper and paperboard :         | 670   | 695   | 715   | 735   |
| 3.  | Total wood pulp :                              | 640   | 660   | 675   | 690   |
| 4.  | Mechanical                                     | 250   | 250   | 250   | 250   |
| 5.  | Semichemical (including chemi-mechanical)      | 390   | 410   | 425   | 440   |
| 6.  | Chemical :                                     |   |       |       |       |
| 7.  | Unbleached sulphite                            | ..  | ..    | ..    | ..    |
| 8.  | Bleached sulphite                              | ..  | ..    | ..    | ..    |
| 9.  | Unbleached sulphate                            | ..  | ..    | ..    | ..    |
| 10. | Bleached sulphate                              | ..  | ..    | ..    | ..    |
| 11. | Other fibre pulp :                             | 30  | 35    | 40    | 45    |
| 12. | Straw  | -   | -     | -     | -     |
| 13. | Bagasse  | -   | -     | -     | -     |
| 14. | Reeds  | 30  | 35    | 40    | 45    |
| 15. | Bamboo   | -   | -     | -     | -     |
| 16. | Esparto  | -   | -     | -     | -     |
| 17. | Other (rags, etc.)                             | -   | -     | -     | -     |
| 18. | Dissolving pulp                                | 185   | 190   | 195   | 200   |
| 19. | Total paper and paperboard :                   | 1,100   | 1,120 | 1,140 | 1,160 |
| 20. | Newsprint                                      | 185   | 185   | 185   | 185   |
| 21. | Other printing and writing paper               | 410   | 420   | 430   | 440   |
| 22. | Other paper and paperboard :                   | 505   | 515   | 525   | 535   |
| 23. | Kraft paper :                                  | ..  | ..    | ..    | ..    |
| 24. | Kraft liner                                    | ..  | ..    | ..    | ..    |
| 25. | Sack kraft                                     | ..  | ..    | ..    | ..    |
| 26. | Other kraft                                    | ..  | ..    | ..    | ..    |
| 27. | Other paper :                                  | ..  | ..    | ..    | ..    |
| 28. | Household, sanitary and thin paper             | ..  | ..    | ..    | ..    |
| 29. | Other  | ..  | ..    | ..    | ..    |
| 30. | Fluting  | ..  | ..    | ..    | ..    |
| 31. | Paperboard, other than fluting and kraft liner | ..  | ..    | ..    | ..    |

## 41 Country : HUNGARY

|   | 1968 | 1969 | 1970 | 1971 |
|---|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |      |
| 1. Total pulp (air dry) :                                 | 78   | 81   | 83   | 85   |
| 2. Pulp for making paper and paperboard :                 | 78   | 81   | 83   | 85   |
| 3. Total wood pulp :                                      | 48   | 50   | 52   | 54   |
| 4. Mechanical   | 32   | 34   | 36   | 38   |
| 5. Semicheical (including chemi-mechanical)               | -    | -    | -    | -    |
| 6. Chemical :   | 16   | 16   | 16   | 16   |
| 7. Unbleached sulphite                                    | 16   | 16   | 16   | 16   |
| 8. Bleached sulphite                                      | -    | -    | -    | -    |
| 9. Unbleached sulphate                                    | -    | -    | -    | -    |
| 10. Bleached sulphate                                     | -    | -    | -    | -    |
| 11. Other fibre pulp :                                    | 30   | 31   | 31   | 31   |
| 12. Straw   | 29   | 30   | 30   | 30   |
| 13. Bagasse   | -    | -    | -    | -    |
| 14. Reeds   | -    | -    | -    | -    |
| 15. Bamboo  | -    | -    | -    | -    |
| 16. Esparto   | -    | -    | -    | -    |
| 17. Other (rags, etc.)                                    | 1    | 1    | 1    | 1    |
| 18. Dissolving pulp                                       | -    | -    | -    | -    |
| 19. Total paper and paperboard :                          | 270  | 283  | 303  | 320  |
| 20. Newsprint   | -    | -    | -    | -    |
| 21. Other printing and writing paper                      | 76   | 78   | 80   | 85   |
| 22. Other paper and paperboard :                          | 194  | 205  | 223  | 235  |
| 23. Kraft paper :   | 52   | 54   | 55   | 55   |
| 24. Kraft liner   | 40   | 42   | 42   | 42   |
| 25. Sack kraft  | -    | -    | -    | -    |
| 26. Other kraft   | 12   | 12   | 13   | 13   |
| 27. Other paper :   | 127  | 136  | 153  | 165  |
| 28. Household, sanitary and thin paper                    | 3    | 3    | 8    | 15   |
| 29. Other   | 124  | 133  | 145  | 150  |
| 30. Fluting   | 15   | 15   | 15   | 15   |
| 31. Paperboard, other than fluting and kraft liner        | -    | -    | -    | -    |

|   | 1968 | 1969 | 1970  | 1971  |
|---|------|------|-------|-------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |       |       |
| 1. Total pulp (air dry) :                                 | 745  | 760  | 770   | 775   |
| 2. Pulp for making paper and paperboard :                 | 650  | 665  | 675   | 680   |
| 3. Total wood pulp :                                      | 620  | 635  | 645   | 650   |
| 4. Mechanical   | 180  | 180  | 180   | 180   |
| 5. Semichemical (including chemi-mechanical)              | 20   | 20   | 20    | 20    |
| 6. Chemical :   | 420  | 435  | 445   | 450   |
| 7. Unbleached sulphite                                    | 90   | 90   | 90    | 90    |
| 8. Bleached sulphite                                      | 75   | 75   | 75    | 75    |
| 9. Unbleached sulphate                                    | 200  | 205  | 210   | 215   |
| 10. Bleached sulphate                                     | 55   | 65   | 70    | 70    |
| 11. Other fibre pulp :                                    | 30   | 30   | 30    | 30    |
| 12. Straw   | 25   | 25   | 25    | 25    |
| 13. Bagasse   | -    | -    | -     | -     |
| 14. Reeds   | -    | -    | -     | -     |
| 15. Bamboo  | -    | -    | -     | -     |
| 16. Esparto   | -    | -    | -     | -     |
| 17. Other (rags, etc.)                                    | 5    | 5    | 5     | 5     |
| 18. Dissolving pulp                                       | 95   | 95   | 95    | 95    |
| 19. Total paper and paperboard :                          | 860  | 960  | 1,060 | 1,160 |
| 20. Newsprint   | 90   | 90   | 90    | 90    |
| 21. Other printing and writing paper                      | 190  | 205  | 220   | 235   |
| 22. Other paper and paperboard :                          | 580  | 665  | 750   | 835   |
| 23. Kraft paper :   | 170  | 250  | 330   | 410   |
| 24. Kraft liner   | 25   | 65   | 105   | 145   |
| 25. Sack kraft  | 95   | 120  | 145   | 170   |
| 26. Other kraft   | 50   | 65   | 80    | 95    |
| 27. Other paper :   | 195  | 200  | 205   | 210   |
| 28. Household, sanitary and thin paper                    | 35   | 40   | 45    | 50    |
| 29. Other   | 160  | 160  | 160   | 160   |
| 30. Fluting   | 40   | 40   | 40    | 40    |
| 31. Paperboard, other than fluting and kraft liner        | 175  | 175  | 175   | 175   |

## 43 Country: ROMANIA

|   | 1968 | 1969 | 1970 | 1971 |
|---|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |      |
| 1. Total pulp (air dry) :                                 | 529  | 559  | 583  | 605  |
| 2. Pulp for making paper and paperboard :                 | 479  | 509  | 533  | 555  |
| 3. Total wood pulp :                                      | 369  | 389  | 403  | 415  |
| 4. Mechanical   | 68   | 68   | 68   | 68   |
| 5. Semi-chemical (including chemi-mechanical)             | 28   | 36   | 40   | 42   |
| 6. Chemical :   | 273  | 285  | 295  | 305  |
| 7. Unbleached sulphite                                    | ..   | ..   | ..   | ..   |
| 8. Bleached sulphite                                      | ..   | ..   | ..   | ..   |
| 9. Unbleached sulphate                                    | ..   | ..   | ..   | ..   |
| 10. Bleached sulphate                                     | ..   | ..   | ..   | ..   |
| 11. Other fibre pulp :                                    | 110  | 120  | 130  | 140  |
| 12. Straw   | ..   | ..   | ..   | ..   |
| 13. Bagasse   | -    | -    | -    | -    |
| 14. Reeds   | ..   | ..   | ..   | ..   |
| 15. Bamboo  | -    | -    | -    | -    |
| 16. Esparto   | -    | -    | -    | -    |
| 17. Other (rags, etc.)                                    | 2    | 2    | 2    | 2    |
| 18. Dissolving pulp                                       | 50   | 50   | 50   | 50   |
| 19. Total paper and paperboard :                          | 480  | 502  | 525  | 550  |
| 20. Newsprint   | 52   | 52   | 52   | 52   |
| 21. Other printing and writing paper                      | 152  | 160  | 168  | 178  |
| 22. Other paper and paperboard :                          | 276  | 290  | 305  | 320  |
| 23. Kraft paper :   | 141  | 149  | 159  | 169  |
| 24. Kraft liner   | -    | -    | -    | -    |
| 25. Sack kraft  | 97   | 105  | 115  | 125  |
| 26. Other kraft   | 44   | 44   | 44   | 44   |
| 27. Other paper :   | 74   | 79   | 84   | 89   |
| 28. Household, sanitary and thin paper                    | 9    | 9    | 9    | 9    |
| 29. Other   | 65   | 70   | 75   | 80   |
| 30. Fluting   | 61   | 62   | 62   | 62   |
| 31. Paperboard, other than fluting and kraft liner        |      |      |      |      |

## 44 Country : YUGOSLAVIA

|   | 1968 | 1969 | 1970 | 1971 |
|---|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |      |
| 1. Total pulp (air dry) :                                 | 600  | 645  | 645  | 645  |
| 2. Pulp for making paper and paperboard :                 | 530  | 530  | 530  | 530  |
| 3. Total wood pulp :                                      | 525  | 525  | 525  | 525  |
| 4. Mechanical   | 145  | 145  | 145  | 145  |
| 5. Semichefical (including chemi-mechanical)              | 45   | 45   | 45   | 45   |
| 6. Chemical :   | 335  | 335  | 335  | 335  |
| 7. Unbleached sulphite                                    | 50   | 50   | 50   | 50   |
| 8. Bleached sulphite                                      | 75   | 75   | 75   | 75   |
| 9. Unbleached sulphate                                    | 120  | 120  | 120  | 120  |
| 10. Bleached sulphate                                     | 90   | 90   | 90   | 90   |
| 11. Other fibre pulp :                                    | 5    | 5    | 5    | 5    |
| 12. Straw   | 5    | 5    | 5    | 5    |
| 13. Bagasse   | -    | -    | -    | -    |
| 14. Reeds   | -    | -    | -    | -    |
| 15. Bamboo  | -    | -    | -    | -    |
| 16. Esparto   | -    | -    | -    | -    |
| 17. Other (rags, etc.)                                    | -    | -    | -    | -    |
| 18. Dissolving pulp                                       | 70   | 115  | 115  | 115  |
| 19. Total paper and paperboard :                          | 540  | 540  | 540  | 540  |
| 20. Newsprint   | 90   | 90   | 90   | 90   |
| 21. Other printing and writing paper                      | 175  | 175  | 175  | 175  |
| 22. Other paper and paperboard :                          | 275  | 275  | 275  | 275  |
| 23. Kraft paper :   | 120  | 120  | 120  | 120  |
| 24. Kraft liner   | ..   | ..   | ..   | ..   |
| 25. Sack kraft  | ..   | ..   | ..   | ..   |
| 26. Other kraft   | ..   | ..   | ..   | ..   |
| 27. Other paper :   | 90   | 90   | 90   | 90   |
| 28. Household, sanitary and thin paper                    | ..   | ..   | ..   | ..   |
| 29. Other   | ..   | ..   | ..   | ..   |
| 30. Fluting   | 20   | 20   | 20   | 20   |
| 31. Paperboard, other than fluting and kraft liner        | 45   | 45   | 45   | 45   |

## 45 Country: U. S. S. R.

|   | 1968  | 1969  | 1970  | 1971  |
|---|-------|-------|-------|-------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |       |       |       |       |
| 1. Total pulp (air dry) :                                 | 6,700 | 7,400 | 8,100 | 8,800 |
| 2. Pulp for making paper and paperboard :                 | 6,200 | 6,800 | 7,400 | 8,000 |
| 3. Total wood pulp :                                      | 5,500 | 6,000 | 6,500 | 7,000 |
| 4. Mechanical   | 1,600 | 1,650 | 1,700 | 1,750 |
| 5. Semicheical (including chemi-mechanical)               | 300   | 350   | 400   | 450   |
| 6. Chemical :   | 3,600 | 4,000 | 4,400 | 4,800 |
| 7. Unbleached sulphite                                    | 2,200 | 2,300 | 2,400 | 2,500 |
| 8. Bleached sulphite                                      |       |       |       |       |
| 9. Unbleached sulphate                                    | 1,400 | 1,700 | 2,000 | 2,300 |
| 10. Bleached sulphate                                     |       |       |       |       |
| 11. Other fibre pulp :                                    | 700   | 800   | 900   | 1,000 |
| 12. Straw   | ..    | ..    | ..    | ..    |
| 13. Bagasse   | ..    | ..    | ..    | ..    |
| 14. Reeds   | ..    | ..    | ..    | ..    |
| 15. Bamboo  | ..    | ..    | ..    | ..    |
| 16. Esparto   | ..    | ..    | ..    | ..    |
| 17. Other (rags, etc.)                                    | ..    | ..    | ..    | ..    |
| 18. Dissolving pulp                                       | 500   | 600   | 700   | 800   |
| 19. Total paper and paperboard :                          | 6,800 | 7,550 | 8,300 | 9,050 |
| 20. Newsprint   | 1,200 | 1,300 | 1,400 | 1,500 |
| 21. Other printing and writing paper                      | 1,100 | 1,150 | 1,200 | 1,250 |
| 22. Other paper and paperboard :                          | 4,500 | 5,100 | 5,700 | 6,300 |
| 23. Kraft paper :   | ..    | ..    | ..    | ..    |
| 24. Kraft liner   | ..    | ..    | ..    | ..    |
| 25. Sack kraft  | 700   | 800   | 900   | 1,000 |
| 26. Other kraft   | ..    | ..    | ..    | ..    |
| 27. Other paper :   | 1,300 | 1,400 | 1,500 | 1,600 |
| 28. Household, sanitary and thin paper                    | ..    | ..    | ..    | ..    |
| 29. Other   | ..    | ..    | ..    | ..    |
| 30. Fluting   | ..    | ..    | ..    | ..    |
| 31. Paperboard, other than fluting and kraft liner 1/     | 2,500 | 2,900 | 3,300 | 3,700 |

1/ All grades of nonboard fluted and kraft liner

## 46 Country : ALGERIA

|   | 1968 | 1969 | 1970 | 1971 |
|---|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |      |
| 1. Total pulp (air dry) :                                 | 20   | 20   | 20   | 20   |
| 2. Pulp for making paper and paperboard :                 | 20   | 20   | 20   | 20   |
| 3. Total wood pulp :                                      | -    | -    | -    | -    |
| 4. Mechanical   | -    | -    | -    | -    |
| 5. Semicheical (including chemi-mechanical)               | -    | -    | -    | -    |
| 6. Chemical :   | -    | -    | -    | -    |
| 7. Unbleached sulphite                                    | -    | -    | -    | -    |
| 8. Bleached sulphite                                      | -    | -    | -    | -    |
| 9. Unbleached sulphate                                    | -    | -    | -    | -    |
| 10. Bleached sulphate                                     | -    | -    | -    | -    |
| 11. Other fibre pulp :                                    | 20   | 20   | 20   | 20   |
| 12. Straw   | 5    | 5    | 5    | 5    |
| 13. Bagasse   | -    | -    | -    | -    |
| 14. Reeds   | -    | -    | -    | -    |
| 15. Bamboo  | -    | -    | -    | -    |
| 16. Esparto   | 15   | 15   | 15   | 15   |
| 17. Other (rags, etc. )                                   | -    | -    | -    | -    |
| 18. Dissolving pulp                                       | -    | -    | -    | -    |
| 19. Total paper and paperboard :                          | 40   | 40   | 40   | 40   |
| 20. Newsprint   | -    | -    | -    | -    |
| 21. Other printing and writing paper                      | 24   | 24   | 24   | 24   |
| 22. Other paper and paperboard :                          | 16   | 16   | 16   | 16   |
| 23. Kraft paper :   | ..   | ..   | ..   | ..   |
| 24. Kraft liner   | -    | -    | -    | -    |
| 25. Sack kraft  | ..   | ..   | ..   | ..   |
| 26. Other kraft   | ..   | ..   | ..   | ..   |
| 27. Other paper :   | 14   | 14   | 14   | 14   |
| 28. Household, sanitary and thin paper                    | -    | -    | -    | -    |
| 29. Other   | 14   | 14   | 14   | 14   |
| 30. Fluting   | -    | -    | -    | -    |
| 31. Paperboard, other than fluting and kraft liner        | 2    | 2    | 2    | 2    |

| 47 Country : ANGOLA |  | 1968  | 1969 | 1970 | 1971 |
|---------------------|--|---|------|------|------|
|                     |  | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |
| 1.                  | Total pulp (air dry) :                         | 26  | 26   | 26   | 26   |
| 2.                  | Pulp for making paper and paperboard :         | 26  | 26   | 26   | 26   |
| 3.                  | Total wood pulp :                              | 23  | 23   | 23   | 23   |
| 4.                  | Mechanical                                     | -   | -    | -    | -    |
| 5.                  | Semichemical (including chemi-mechanical)      | -   | -    | -    | -    |
| 6.                  | Chemical :                                     | 23  | 23   | 23   | 23   |
| 7.                  | Unbleached sulphite                            | -   | -    | -    | -    |
| 8.                  | Bleached sulphite                              | -   | -    | -    | -    |
| 9.                  | Unbleached sulphate                            | ..  | ..   | ..   | ..   |
| 10.                 | Bleached sulphate                              | 23  | 23   | 23   | 23   |
| 11.                 | Other fibre pulp :                             | 3   | 3    | 3    | 3    |
| 12.                 | Straw  | -   | -    | -    | -    |
| 13.                 | Bagasse  | -   | -    | -    | -    |
| 14.                 | Reeds  | -   | -    | -    | -    |
| 15.                 | Bamboo   | -   | -    | -    | -    |
| 16.                 | Esparto  | -   | -    | -    | -    |
| 17.                 | Other (rags, etc.) 1/                          | 3   | 3    | 3    | 3    |
| 18.                 | Dissolving pulp                                | -   | -    | -    | -    |
| 19.                 | Total paper and paperboard :                   | 8   | 9    | 10   | 10   |
| 20.                 | Newsprint                                      | -   | -    | -    | -    |
| 21.                 | Other printing and writing paper               | ..  | ..   | ..   | ..   |
| 22.                 | Other paper and paperboard :                   | 8   | 9    | 10   | 10   |
| 23.                 | Kraft paper :                                  | ..  | ..   | ..   | ..   |
| 24.                 | Kraft liner                                    | -   | -    | -    | -    |
| 25.                 | Sack kraft                                     | ..  | ..   | ..   | ..   |
| 26.                 | Other kraft                                    | ..  | ..   | ..   | ..   |
| 27.                 | Other paper :                                  | ..  | ..   | ..   | ..   |
| 28.                 | Household, sanitary and thin paper             | -   | -    | -    | -    |
| 29.                 | Other  | ..  | ..   | ..   | ..   |
| 30.                 | Fluting  | -   | -    | -    | -    |
| 31.                 | Paperboard, other than fluting and kraft liner | ..  | ..   | ..   | ..   |

1/ sisal bleached pulp

## 48 Country : CONGO (KINSHASA)

|  | 1968  | 1969 | 1970 | 1971 |
|--|---|------|------|------|
|  | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |
| 1. Total pulp (air dry) :                          | -   | -    | -    | -    |
| 2. Pulp for making paper and paperboard :          | -   | -    | -    | -    |
| 3. Total wood pulp :                               | -   | -    | -    | -    |
| 4. Mechanical                                      | -   | -    | -    | -    |
| 5. Semicheical (including chemi-mechanical)        | -   | -    | -    | -    |
| 6. Chemical :                                      | -   | -    | -    | -    |
| 7. Unbleached sulphite                             | -   | -    | -    | -    |
| 8. Bleached sulphite                               | -   | -    | -    | -    |
| 9. Unbleached sulphate                             | -   | -    | -    | -    |
| 10. Bleached sulphate                              | -   | -    | -    | -    |
| 11. Other fibre pulp :                             | -   | -    | -    | -    |
| 12. Straw  | -   | -    | -    | -    |
| 13. Bagasse  | -   | -    | -    | -    |
| 14. Reeds  | -   | -    | -    | -    |
| 15. Bamboo   | -   | -    | -    | -    |
| 16. Esparto  | -   | -    | -    | -    |
| 17. Other (rags, etc. )                            | -   | -    | -    | -    |
| 18. Dissolving pulp                                | -   | -    | -    | -    |
| 19. Total paper and paperboard :                   | 1   | 1    | 1    | 1    |
| 20. Newsprint                                      | -   | -    | -    | -    |
| 21. Other printing and writing paper               | -   | -    | -    | -    |
| 22. Other paper and paperboard :                   | 1   | 1    | 1    | 1    |
| 23. Kraft paper :                                  | -   | -    | -    | -    |
| 24. Kraft liner                                    | -   | -    | -    | -    |
| 25. Sack kraft                                     | -   | -    | -    | -    |
| 26. Other kraft                                    | -   | -    | -    | -    |
| 27. Other paper :                                  | ..  | ..   | ..   | ..   |
| 28. Household, sanitary and thin paper             | -   | -    | -    | -    |
| 29. Other  | ..  | ..   | ..   | ..   |
| 30. Fluting  | -   | -    | -    | -    |
| 31. Paperboard, other than fluting and kraft liner | ..  | ..   | ..   | ..   |

## 49 Country : ETHIOPIA

|   |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | -    | -    | 6.0  | 8.5  |
| 2.  | Pulp for making paper and paperboard :         | -    | -    | 6.0  | 8.5  |
| 3.  | Total wood pulp :                              | -    | -    | -    | -    |
| 4.  | Mechanical                                     | -    | -    | -    | -    |
| 5.  | Semi-chemical (including chemi-mechanical)     | -    | -    | -    | -    |
| 6.  | Chemical :                                     | -    | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -    | -    | -    | -    |
| 10.   | Bleached sulphate                              | -    | -    | -    | -    |
| 11.   | Other fibre pulp :                             | -    | -    | 6.0  | 8.5  |
| 12.   | Straw  | -    | -    | -    | -    |
| 13.   | Bagasse  | -    | -    | -    | -    |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc.)                             | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | 1.5  | 5.6  | 7.2  | 9.0  |
| 20.   | Newsprint                                      | -    | -    | -    | -    |
| 21.   | Other printing and writing paper               | -    | ..   | ..   | ..   |
| 22.   | Other paper and paperboard :                   | 1.5  | ..   | ..   | ..   |
| 23.   | Kraft paper :                                  | -    | -    | -    | -    |
| 24.   | Kraft liner                                    | -    | -    | -    | -    |
| 25.   | Sack kraft                                     | -    | -    | -    | -    |
| 26.   | Other kraft                                    | -    | -    | -    | -    |
| 27.   | Other paper :                                  | 0.7  | ..   | ..   | ..   |
| 28.   | Household, sanitary and thin paper             | -    | -    | -    | -    |
| 29.   | Other  | 0.7  | ..   | ..   | ..   |
| 30.   | Fluting  | -    | ..   | ..   | ..   |
| 31.   | Paperboard, other than fluting and kraft liner | 0.8  | ..   | ..   | ..   |

## 50 Country : KENYA

|  | 1968  | 1969 | 1970 | 1971 |
|--|---|------|------|------|
|  | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |
| 1. Total pulp (air dry) :                          | -   | -    | -    | -    |
| 2. Pulp for making paper and paperboard :          | -   | -    | -    | -    |
| 3. Total wood pulp :                               | -   | -    | -    | -    |
| 4. Mechanical                                      | -   | -    | -    | -    |
| 5. Semicheical (including chemi-mechanical)        | -   | -    | -    | -    |
| 6. Chemical :                                      | -   | -    | -    | -    |
| 7. Unbleached sulphite                             | -   | -    | -    | -    |
| 8. Bleached sulphite                               | -   | -    | -    | -    |
| 9. Unbleached sulphate                             | -   | -    | -    | -    |
| 10. Bleached sulphate                              | -   | -    | -    | -    |
| 11. Other fibre pulp :                             | -   | -    | -    | -    |
| 12. Straw  | -   | -    | -    | -    |
| 13. Bagasse  | -   | -    | -    | -    |
| 14. Reeds  | -   | -    | -    | -    |
| 15. Bamboo   | -   | -    | -    | -    |
| 16. Esparto  | -   | -    | -    | -    |
| 17. Other (rags, etc.)                             | -   | -    | -    | -    |
| 18. Dissolving pulp                                | -   | -    | -    | -    |
| 19. Total paper and paperboard :                   | 3.6   | 3.6  | 3.6  | 3.6  |
| 20. Newsprint                                      | -   | -    | -    | -    |
| 21. Other printing and writing paper               | -   | -    | -    | -    |
| 22. Other paper and paperboard :                   | 3.6   | 3.6  | 3.6  | 3.6  |
| 23. Kraft paper :                                  | 2.4   | 2.4  | 2.4  | 2.4  |
| 24. Kraft liner                                    | 2.4   | 2.4  | 2.4  | 2.4  |
| 25. Sack kraft                                     | -   | -    | -    | -    |
| 26. Other kraft                                    | -   | -    | -    | -    |
| 27. Other paper :                                  | -   | -    | -    | -    |
| 28. Household, sanitary and thin paper             | -   | -    | -    | -    |
| 29. Other  | -   | -    | -    | -    |
| 30. Fluting  | 1.2   | 1.2  | 1.2  | 1.2  |
| 31. Paperboard, other than fluting and kraft liner | -   | -    | -    | -    |

| 51 Country : LIBYA  |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 2    | 2    | 2    | 2    |
| 2.  | Pulp for making paper and paperboard :         | 2    | 2    | 2    | 2    |
| 3.  | Total wood pulp :                              | -    | -    | -    | -    |
| 4.  | Mechanical                                     | -    | -    | -    | -    |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6.  | Chemical :                                     | -    | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -    | -    | -    | -    |
| 10.   | Bleached sulphate                              | -    | -    | -    | -    |
| 11.   | Other fibre pulp :                             | 2    | 2    | 2    | 2    |
| 12.   | Straw  | ..   | ..   | ..   | ..   |
| 13.   | Bagasse  | -    | -    | -    | -    |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | ..   | ..   | ..   | ..   |
| 17.   | Other (rags, etc.)                             | ..   | ..   | ..   | ..   |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | 4.2  | 4.2  | 4.2  | 4.2  |
| 20.   | Newsprint                                      | -    | -    | -    | -    |
| 21.   | Other printing and writing paper               | -    | -    | -    | -    |
| 22.   | Other paper and paperboard :                   | 4.2  | 4.2  | 4.2  | 4.2  |
| 23.   | Kraft paper :                                  | -    | -    | -    | -    |
| 24.   | Kraft liner                                    | -    | -    | -    | -    |
| 25.   | Sack kraft                                     | -    | -    | -    | -    |
| 26.   | Other kraft                                    | -    | -    | -    | -    |
| 27.   | Other paper :                                  | 4.2  | 4.2  | 4.2  | 4.2  |
| 28.   | Household, sanitary and thin paper             | -    | -    | -    | -    |
| 29.   | Other  | 4.2  | 4.2  | 4.2  | 4.2  |
| 30.   | Fluting  | -    | -    | -    | -    |
| 31.   | Paperboard, other than fluting and kraft liner | -    | -    | -    | -    |

| 52 Country : MALAGASY Republic                            |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 3.6  | 4.0  | 4.0  | 4.0  |
| 2.  | Pulp for making paper and paperboard :         | 3.6  | 4.0  | 4.0  | 4.0  |
| 3.  | Total wood pulp :                              | 3.6  | 4.0  | 4.0  | 4.0  |
| 4.  | Mechanical                                     | 3.6  | 4.0  | 4.0  | 4.0  |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6.  | Chemical :                                     | -    | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -    | -    | -    | -    |
| 10.   | Bleached sulphate                              | -    | -    | -    | -    |
| 11.   | Other fibre pulp :                             | -    | -    | -    | -    |
| 12.   | Straw  | -    | -    | -    | -    |
| 13.   | Bagasse  | -    | -    | -    | -    |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc. )                            | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | 6.7  | 7.5  | 7.5  | 7.5  |
| 20.   | Newsprint                                      | ..   | ..   | ..   | ..   |
| 21.   | Other printing and writing paper               | ..   | ..   | ..   | ..   |
| 22.   | Other paper and paperboard :                   | ..   | ..   | ..   | ..   |
| 23.   | Kraft paper :                                  | ..   | ..   | ..   | ..   |
| 24.   | Kraft liner                                    | -    | -    | -    | -    |
| 25.   | Sack kraft                                     | ..   | ..   | ..   | ..   |
| 26.   | Other kraft                                    | ..   | ..   | ..   | ..   |
| 27.   | Other paper :                                  | ..   | ..   | ..   | ..   |
| 28.   | Household, sanitary and thin paper             | ..   | ..   | ..   | ..   |
| 29.   | Other  | ..   | ..   | ..   | ..   |
| 30.   | Fluting  | -    | -    | -    | -    |
| 31.   | Paperboard, other than fluting and kraft liner | ..   | ..   | ..   | ..   |

## 53 Country : MOROCCO

|  | Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |    |
|--|---|------|------|------|----|
|  | 1968  | 1969 | 1970 | 1971 |    |
| 1. Total pulp (air dry) :                          | 48  | 48   | 48   | 48   | 48 |
| 2. Pulp for making paper and paperboard :          | 48  | 48   | 48   | 48   | 48 |
| 3. Total wood pulp :                               | 40  | 40   | 40   | 40   | 40 |
| 4. Mechanical                                      | -   | -    | -    | -    | -  |
| 5. Semi-chemical (including chemi-mechanical)      | -   | -    | -    | -    | -  |
| 6. Chemical :                                      | 40  | 40   | 40   | 40   | 40 |
| 7. Unbleached sulphite                             | -   | -    | -    | -    | -  |
| 8. Bleached sulphite                               | -   | -    | -    | -    | -  |
| 9. Unbleached sulphate                             | -   | -    | -    | -    | -  |
| 10. Bleached sulphate                              | 40  | 40   | 40   | 40   | 40 |
| 11. Other fibre pulp :                             | 8   | 8    | 8    | 8    | 8  |
| 12. Straw  | 6   | 6    | 6    | 6    | 6  |
| 13. Bagasse  | -   | -    | -    | -    | -  |
| 14. Reeds  | -   | -    | -    | -    | -  |
| 15. Bamboo   | -   | -    | -    | -    | -  |
| 16. Esparto  | 2   | 2    | 2    | 2    | 2  |
| 17. Other (rags, etc.)                             | -   | -    | -    | -    | -  |
| 18. Dissolving pulp                                | -   | -    | -    | -    | -  |
| 19. Total paper and paperboard :                   | 57  | 57   | 57   | 57   | 57 |
| 20. Newsprint                                      | -   | -    | -    | -    | -  |
| 21. Other printing and writing paper               | 6   | 6    | 6    | 6    | 6  |
| 22. Other paper and paperboard :                   | 51  | 51   | 51   | 51   | 51 |
| 23. Kraft paper :                                  | -   | -    | -    | -    | -  |
| 24. Kraft liner                                    | -   | -    | -    | -    | -  |
| 25. Sack kraft                                     | -   | -    | -    | -    | -  |
| 26. Other kraft                                    | -   | -    | -    | -    | -  |
| 27. Other paper :                                  | 12  | 12   | 12   | 12   | 12 |
| 28. Household, sanitary and thin paper             | -   | -    | -    | -    | -  |
| 29. Other  | 12  | 12   | 12   | 12   | 12 |
| 30. Fluting  | -   | -    | -    | -    | -  |
| 31. Paperboard, other than fluting and kraft liner | 39  | 39   | 39   | 39   | 39 |

## 54 Country : NIGERIA

|   | 1968 | 1969 | 1970 | 1971 |
|---|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |      |
| 1. Total pulp (air dry) :                                 | -    | -    | -    | -    |
| 2. Pulp for making paper and paperboard :                 | -    | -    | -    | -    |
| 3. Total wood pulp :                                      | -    | -    | -    | -    |
| 4. Mechanical   | -    | -    | -    | -    |
| 5. Semicheical (including chemi-mechanical)               | -    | -    | -    | -    |
| 6. Chemical :   | -    | -    | -    | -    |
| 7. Unbleached sulphite                                    | -    | -    | -    | -    |
| 8. Bleached sulphite                                      | -    | -    | -    | -    |
| 9. Unbleached sulphate                                    | -    | -    | -    | -    |
| 10. Bleached sulphate                                     | -    | -    | -    | -    |
| 11. Other fibre pulp :                                    | -    | -    | -    | -    |
| 12. Straw   | -    | -    | -    | -    |
| 13. Bagasse   | -    | -    | -    | -    |
| 14. Reeds   | -    | -    | -    | -    |
| 15. Bamboo  | -    | -    | -    | -    |
| 16. Esparto   | -    | -    | -    | -    |
| 17. Other (rags, etc.)                                    | -    | -    | -    | -    |
| 18. Dissolving pulp                                       | -    | -    | -    | -    |
| 19. Total paper and paperboard :                          | 8    | 11   | 12   | 12   |
| 20. Newsprint   | -    | -    | -    | -    |
| 21. Other printing and writing paper                      | 8    | 11   | 12   | 12   |
| 22. Other paper and paperboard :                          | -    | -    | -    | -    |
| 23. Kraft paper :   | -    | -    | -    | -    |
| 24. Kraft liner   | -    | -    | -    | -    |
| 25. Sack kraft  | -    | -    | -    | -    |
| 26. Other kraft   | -    | -    | -    | -    |
| 27. Other paper :   | ..   | ..   | ..   | ..   |
| 28. Household, sanitary and thin paper                    | -    | -    | -    | -    |
| 29. Other   | ..   | ..   | ..   | ..   |
| 30. Fluting   | ..   | ..   | ..   | ..   |
| 31. Paperboard, other than fluting and kraft liner        | ..   | ..   | ..   | ..   |

## 55 Country : RHODESIA

|   |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 11   | 11   | 11   | 11   |
| 2.  | Pulp for making paper and paperboard :         | 11   | 11   | 11   | 11   |
| 3.  | Total wood pulp :                              | 8    | 8    | 8    | 8    |
| 4.  | Mechanical                                     | 8    | 8    | 8    | 8    |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6.  | Chemical :                                     | -    | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -    | -    | -    | -    |
| 10.   | Bleached sulphate                              | -    | -    | -    | -    |
| 11.   | Other fibre pulp :                             | 3    | 3    | 3    | 3    |
| 12.   | Straw  | -    | -    | -    | -    |
| 13.   | Bagasse  | 3    | 3    | 3    | 3    |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc.)                             | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | 24   | 24   | 24   | 24   |
| 20.   | Newsprint                                      | 9    | 9    | 9    | 9    |
| 21.   | Other printing and writing paper               | -    | -    | -    | -    |
| 22.   | Other paper and paperboard :                   | 15   | 15   | 15   | 15   |
| 23.   | Kraft paper :                                  | 10   | 10   | 10   | 10   |
| 24.   | Kraft liner                                    | 5    | 5    | 5    | 5    |
| 25.   | Sack kraft                                     | ..   | ..   | ..   | ..   |
| 26.   | Other kraft                                    | ..   | ..   | ..   | ..   |
| 27.   | Other paper :                                  | 3    | 3    | 3    | 3    |
| 28.   | Household, sanitary and thin paper             | -    | -    | -    | -    |
| 29.   | Other  | 3    | 3    | 3    | 3    |
| 30.   | Fluting  | 2    | 2    | 2    | 2    |
| 31.   | Paperboard, other than fluting and kraft liner | -    | -    | -    | -    |

## 56 Country : SOUTH AFRICA

|   |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 725  | 735  | 745  | 755  |
| 2.  | Pulp for making paper and paperboard :         | 575  | 585  | 595  | 605  |
| 3.  | Total wood pulp :                              | 545  | 555  | 565  | 575  |
| 4.  | Mechanical                                     | 140  | 140  | 140  | 140  |
| 5.  | Semichemical (including chemi-mechanical)      | 70   | 70   | 70   | 70   |
| 6.  | Chemical :                                     | 335  | 345  | 355  | 365  |
| 7.  | Unbleached sulphite                            | ..   | ..   | ..   | ..   |
| 8.  | Bleached sulphite                              | ..   | ..   | ..   | ..   |
| 9.  | Unbleached sulphate                            | 280  | 290  | 300  | 310  |
| 10.   | Bleached sulphate                              | 55   | 55   | 55   | 55   |
| 11.   | Other fibre pulp :                             | 30   | 30   | 30   | 30   |
| 12.   | Straw  | -    | -    | -    | -    |
| 13.   | Bagasse  | -    | -    | -    | -    |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc. )                            | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | 150  | 150  | 150  | 150  |
| 19.   | Total paper and paperboard :                   | 586  | 593  | 597  | 600  |
| 20.   | Newsprint                                      | 140  | 140  | 140  | 140  |
| 21.   | Other printing and writing paper               | 58   | 58   | 58   | 58   |
| 22.   | Other paper and paperboard :                   | 388  | 395  | 399  | 402  |
| 23.   | Kraft paper :                                  | 184  | 186  | 188  | 190  |
| 24.   | Kraft liner                                    | ..   | ..   | ..   | ..   |
| 25.   | Sack kraft                                     | ..   | ..   | ..   | ..   |
| 26.   | Other kraft                                    | ..   | ..   | ..   | ..   |
| 27.   | Other paper :                                  | ..   | ..   | ..   | ..   |
| 28.   | Household, sanitary and thin paper             | 45   | 49   | 50   | 50   |
| 29.   | Other  | ..   | ..   | ..   | ..   |
| 30.   | Fluting  | 77   | 78   | 79   | 80   |
| 31.   | Paperboard, other than fluting and kraft liner | 82   | 82   | 82   | 82   |

## 57 Country : SUDAN

|  | Rated Capacity in 1,000 metric tons per annum |      |      |      |   |
|--|---|------|------|------|---|
|  | 1968  | 1969 | 1970 | 1971 |   |
| 1. Total pulp (air dry) :                          | -   | -    | -    | -    | - |
| 2. Pulp for making paper and paperboard :          | -   | -    | -    | -    | - |
| 3. Total wood pulp :                               | -   | -    | -    | -    | - |
| 4. Mechanical                                      | -   | -    | -    | -    | - |
| 5. Semicheical (including chemi-mechanical)        | -   | -    | -    | -    | - |
| 6. Chemical :                                      | -   | -    | -    | -    | - |
| 7. Unbleached sulphite                             | -   | -    | -    | -    | - |
| 8. Bleached sulphite                               | -   | -    | -    | -    | - |
| 9. Unbleached sulphate                             | -   | -    | -    | -    | - |
| 10. Bleached sulphate                              | -   | -    | -    | -    | - |
| 11. Other fibre pulp :                             | -   | -    | -    | -    | - |
| 12. Straw  | -   | -    | -    | -    | - |
| 13. Bagasse  | -   | -    | -    | -    | - |
| 14. Reeds  | -   | -    | -    | -    | - |
| 15. Bamboo   | -   | -    | -    | -    | - |
| 16. Esparto  | -   | -    | -    | -    | - |
| 17. Other (rags, etc.)                             | -   | -    | -    | -    | - |
| 18. Dissolving pulp                                | -   | -    | -    | -    | - |
| 19. Total paper and paperboard :                   | 7   | 7    | 7    | 7    | 7 |
| 20. Newsprint                                      | -   | -    | -    | -    | - |
| 21. Other printing and writing paper               | -   | -    | -    | -    | - |
| 22. Other paper and paperboard :                   | 7   | 7    | 7    | 7    | 7 |
| 23. Kraft paper :                                  | -   | -    | -    | -    | - |
| 24. Kraft liner                                    | -   | -    | -    | -    | - |
| 25. Sack kraft                                     | -   | -    | -    | -    | - |
| 26. Other kraft                                    | -   | -    | -    | -    | - |
| 27. Other paper :                                  | 2   | 2    | 2    | 2    | 2 |
| 28. Household, sanitary and thin paper             | -   | -    | -    | -    | - |
| 29. Other  | 2   | 2    | 2    | 2    | 2 |
| 30. Fluting  | -   | -    | -    | -    | - |
| 31. Paperboard, other than fluting and kraft liner | 5   | 5    | 5    | 5    | 5 |

## 58 Country : SWAZILAND

|   |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 100  | 100  | 100  | 100  |
| 2.  | Pulp for making paper and paperboard :         | 100  | 100  | 100  | 100  |
| 3.  | Total wood pulp :                              | 100  | 100  | 100  | 100  |
| 4.  | Mechanical                                     | -    | -    | -    | -    |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6.  | Chemical :                                     | 100  | 100  | 100  | 100  |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | 100  | 100  | 100  | 100  |
| 10.   | Bleached sulphate                              | -    | -    | -    | -    |
| 11.   | Other fibre pulp :                             | -    | -    | -    | -    |
| 12.   | Straw  | -    | -    | -    | -    |
| 13.   | Bagasse  | -    | -    | -    | -    |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc. )                            | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | -    | -    | -    | -    |
| 20.   | Newsprint                                      | -    | -    | -    | -    |
| 21.   | Other printing and writing paper               | -    | -    | -    | -    |
| 22.   | Other paper and paperboard :                   | -    | -    | -    | -    |
| 23.   | Kraft paper :                                  | -    | -    | -    | -    |
| 24.   | Kraft liner                                    | -    | -    | -    | -    |
| 25.   | Sack kraft                                     | -    | -    | -    | -    |
| 26.   | Other kraft                                    | -    | -    | -    | -    |
| 27.   | Other paper :                                  | -    | -    | -    | -    |
| 28.   | Household, sanitary and thin paper             | -    | -    | -    | -    |
| 29.   | Other  | -    | -    | -    | -    |
| 30.   | Fluting  | -    | -    | -    | -    |
| 31.   | Paperboard, other than fluting and kraft liner | -    | -    | -    | -    |

|                      |  | Rated Capacity in 1,000 metric tons per annum |      |      |      |  |
|----------------------|--|---|------|------|------|--|
|                      |  | 1968  | 1969 | 1970 | 1971 |  |
| 59 Country : TUNISIA |  |   |      |      |      |  |
| 1.                   | Total pulp (air dry) :                         | 25  | 25   | 25   | 25   |  |
| 2.                   | Pulp for making paper and paperboard :         | 25  | 25   | 25   | 25   |  |
| 3.                   | Total wood pulp :                              | -   | -    | -    | -    |  |
| 4.                   | Mechanical                                     | -   | -    | -    | -    |  |
| 5.                   | Semi-chemical (including chemi-mechanical)     | -   | -    | -    | -    |  |
| 6.                   | Chemical :                                     | -   | -    | -    | -    |  |
| 7.                   | Unbleached sulphite                            | -   | -    | -    | -    |  |
| 8.                   | Bleached sulphite                              | -   | -    | -    | -    |  |
| 9.                   | Unbleached sulphate                            | -   | -    | -    | -    |  |
| 10.                  | Bleached sulphate                              | -   | -    | -    | -    |  |
| 11.                  | Other fibre pulp :                             | 25  | 25   | 25   | 25   |  |
| 12.                  | Straw  | 1   | 1    | 1    | 1    |  |
| 13.                  | Bagasse  | -   | -    | -    | -    |  |
| 14.                  | Reeds  | -   | -    | -    | -    |  |
| 15.                  | Bamboo   | -   | -    | -    | -    |  |
| 16.                  | Esparto  | 24  | 24   | 24   | 24   |  |
| 17.                  | Other (rags, etc. )                            | -   | -    | -    | -    |  |
| 18.                  | Dissolving pulp                                | -   | -    | -    | -    |  |
| 19.                  | Total paper and paperboard :                   | 5   | 5    | 5    | 5    |  |
| 20.                  | Newsprint                                      | -   | -    | -    | -    |  |
| 21.                  | Other printing and writing paper               | -   | -    | -    | -    |  |
| 22.                  | Other paper and paperboard :                   | 5   | 5    | 5    | 5    |  |
| 23.                  | Kraft paper :                                  | -   | -    | -    | -    |  |
| 24.                  | Kraft liner                                    | -   | -    | -    | -    |  |
| 25.                  | Sack kraft                                     | -   | -    | -    | -    |  |
| 26.                  | Other kraft                                    | -   | -    | -    | -    |  |
| 27.                  | Other paper :                                  | ..  | ..   | ..   | ..   |  |
| 28.                  | Household, sanitary and thin paper             | -   | -    | -    | -    |  |
| 29.                  | Other  | ..  | ..   | ..   | ..   |  |
| 30.                  | Fluting  | -   | -    | -    | -    |  |
| 31.                  | Paperboard, other than fluting and kraft liner | ..  | ..   | ..   | ..   |  |

|  |  | 1968 | 1969 | 1970 | 1971 |
|--|--|------|------|------|------|
| 60 Country : U. A. R.                                      |  |      |      |      |      |
| ----- Rated Capacity in 1, 000 metric tons per annum ----- |  |      |      |      |      |
| 1.   | Total pulp (air dry) :                         | 50   | 50   | 50   | 50   |
| 2.   | Pulp for making paper and paperboard :         | 50   | 50   | 50   | 50   |
| 3.   | Total wood pulp :                              | -    | -    | -    | -    |
| 4.   | Mechanical                                     | -    | -    | -    | -    |
| 5.   | Semichemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6.   | Chemical :                                     | -    | -    | -    | -    |
| 7.   | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.   | Bleached sulphite                              | -    | -    | -    | -    |
| 9.   | Unbleached sulphate                            | -    | -    | -    | -    |
| 10.  | Bleached sulphate                              | -    | -    | -    | -    |
| 11.  | Other fibre pulp :                             | 50   | 50   | 50   | 50   |
| 12.  | Straw  | 30   | 30   | 30   | 30   |
| 13.  | Bagasse  | 20   | 20   | 20   | 20   |
| 14.  | Reeds  | **   | **   | **   | **   |
| 15.  | Bamboo   | -    | -    | -    | -    |
| 16.  | Esparto  | -    | -    | -    | -    |
| 17.  | Other (rags, etc. )                            | -    | -    | -    | -    |
| 18.  | Dissolving pulp                                | -    | -    | -    | -    |
| 19.  | Total paper and paperboard :                   | 152  | 164  | 169  | 171  |
| 20.  | Newsprint                                      | -    | -    | -    | -    |
| 21.  | Other printing and writing paper               | 55   | 65   | 68   | 70   |
| 22.  | Other paper and paperboard :                   | 97   | 99   | 101  | 101  |
| 23.  | Kraft paper :                                  | 20   | 20   | 20   | 20   |
| 24.  | Kraft liner                                    | **   | **   | **   | **   |
| 25.  | Sack kraft                                     | **   | **   | **   | **   |
| 26.  | Other kraft                                    | **   | **   | **   | **   |
| 27.  | Other paper :                                  | 35   | 35   | 36   | 36   |
| 28.  | Household, sanitary and thin paper             | -    | -    | -    | -    |
| 29.  | Other  | 35   | 35   | 36   | 36   |
| 30.  | Fluting  | **   | **   | **   | **   |
| 31.  | Paperboard, other than fluting and kraft liner | 42   | 44   | 45   | 45   |

61 Country : IRAN

|   |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 3    | 3    | 3    | 3    |
| 2.  | Pulp for making paper and paperboard :         | 3    | 3    | 3    | 3    |
| 3.  | Total wood pulp :                              | -    | -    | -    | -    |
| 4.  | Mechanical                                     | -    | -    | -    | -    |
| 5.  | Semi-chemical (including chemi-mechanical)     | -    | -    | -    | -    |
| 6.  | Chemical :                                     | -    | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -    | -    | -    | -    |
| 10.   | Bleached sulphate                              | -    | -    | -    | -    |
| 11.   | Other fibre pulp :                             | 3    | 3    | 3    | 3    |
| 12.   | Straw  | 3    | 3    | 3    | 3    |
| 13.   | Bagasse  | -    | -    | -    | -    |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc.)                             | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | 10   | 15   | 38   | 46   |
| 20.   | Newsprint                                      | -    | -    | -    | -    |
| 21.   | Other printing and writing paper               | -    | 5    | 28   | 36   |
| 22.   | Other paper and paperboard :                   | 10   | 10   | 10   | 10   |
| 23.   | Kraft paper :                                  | 2    | 2    | 2    | 2    |
| 24.   | Kraft liner                                    | ..   | ..   | ..   | ..   |
| 25.   | Sack kraft                                     | ..   | ..   | ..   | ..   |
| 26.   | Other kraft                                    | ..   | ..   | ..   | ..   |
| 27.   | Other paper :                                  | 6    | 6    | 6    | 6    |
| 28.   | Household, sanitary and thin paper             | 2    | 2    | 2    | 2    |
| 29.   | Other  | 4    | 4    | 4    | 4    |
| 30.   | Fluting  | -    | -    | -    | -    |
| 31.   | Paperboard, other than fluting and kraft liner | 2    | 2    | 2    | 2    |

|  | Rated Capacity in 1,000 metric tons per annum |      |      |      |      |
|--|---|------|------|------|------|
|  | 1968  | 1969 | 1970 | 1971 | 1971 |
| 1. Total pulp (air dry) :                          | 6   | 18   | 19   | 19   | 19   |
| 2. Pulp for making paper and paperboard :          | 6   | 18   | 19   | 19   | 19   |
| 3. Total wood pulp :                               | -   | -    | -    | -    | -    |
| 4. Mechanical                                      | -   | -    | -    | -    | -    |
| 5. Semi-chemical (including chemi-mechanical)      | -   | -    | -    | -    | -    |
| 6. Chemical :                                      | -   | -    | -    | -    | -    |
| 7. Unbleached sulphite                             | -   | -    | -    | -    | -    |
| 8. Bleached sulphite                               | -   | -    | -    | -    | -    |
| 9. Unbleached sulphate                             | -   | -    | -    | -    | -    |
| 10. Bleached sulphate                              | -   | -    | -    | -    | -    |
| 11. Other fibre pulp :                             | 6   | 18   | 23   | 25   | 25   |
| 12. Straw  | -   | -    | -    | -    | -    |
| 13. Bagasse  | 6   | 18   | 19   | 19   | 19   |
| 14. Reeds  | -   | -    | -    | -    | -    |
| 15. Bamboo   | -   | -    | -    | -    | -    |
| 16. Esparto  | -   | -    | -    | -    | -    |
| 17. Other (rags, etc.)                             | -   | -    | -    | -    | -    |
| 18. Dissolving pulp                                | -   | -    | -    | -    | -    |
| 19. Total paper and paperboard :                   | 10  | 29   | 41   | 41   | 41   |
| 20. Newsprint                                      | 2   | 6    | -    | -    | -    |
| 21. Other printing and writing paper               | 1   | 3    | 11   | 11   | 11   |
| 22. Other paper and paperboard :                   | 7   | 20   | 30   | 30   | 30   |
| 23. Kraft paper :                                  | 3   | 10   | 14   | 14   | 14   |
| 24. Kraft liner                                    | 1   | 2    | -    | -    | -    |
| 25. Sack kraft                                     | 2   | 8    | 14   | 14   | 14   |
| 26. Other kraft                                    | -   | -    | -    | -    | -    |
| 27. Other paper :                                  | 1   | 2    | -    | -    | -    |
| 28. Household, sanitary and thin paper             | -   | -    | -    | -    | -    |
| 29. Other  | 1   | 2    | -    | -    | -    |
| 30. Fluting  | 1   | 1    | 5    | 5    | 5    |
| 31. Paperboard, other than fluting and kraft liner | 2   | 7    | 11   | 11   | 11   |



64 Country : JORDAN

|   |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 7.0  | 8.0  | 8.5  | 11.0 |
| 2.  | Pulp for making paper and paperboard :         | 7.0  | 8.0  | 8.5  | 11.0 |
| 3.  | Total wood pulp :                              | -    | -    | -    | -    |
| 4.  | Mechanical                                     | -    | -    | -    | -    |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6.  | Chemical :                                     | -    | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -    | -    | -    | -    |
| 10.   | Bleached sulphate                              | -    | -    | -    | -    |
| 11.   | Other fibre pulp :                             | 7.0  | 8.0  | 8.5  | 11.0 |
| 12.   | Straw  | 3.0  | 4.0  | 4.0  | 5.0  |
| 13.   | Bagasse  | -    | -    | -    | -    |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc.)                             | 4.0  | 4.0  | 4.5  | 6.0  |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | 8.4  | 11.0 | 13.0 | 18.0 |
| 20.   | Newsprint                                      | -    | -    | -    | -    |
| 21.   | Other printing and writing paper               | -    | -    | -    | -    |
| 22.   | Other paper and paperboard :                   | 8.4  | 11.0 | 13.0 | 18.0 |
| 23.   | Kraft paper :                                  | 3.5  | 5.0  | 6.5  | 8.5  |
| 24.   | Kraft liner                                    | 2.5  | 3.5  | 4.0  | 5.5  |
| 25.   | Sack kraft                                     | 1.0  | 1.5  | 2.5  | 3.0  |
| 26.   | Other kraft                                    | -    | -    | -    | -    |
| 27.   | Other paper :                                  | 0.4  | 0.5  | 0.5  | 1.0  |
| 28.   | Household, sanitary and thin paper             | -    | -    | -    | -    |
| 29.   | Other /  | 0.4  | 0.5  | 0.5  | 1.0  |
| 30.   | Fluting  | 2.5  | 3.0  | 3.0  | 5.0  |
| 31.   | Paperboard, other than fluting and kraft liner | 2.0  | 2.5  | 3.0  | 3.5  |

65 Country : LEBANON

|  | 1968  | 1969 | 1970 | 1971 |
|--|---|------|------|------|
|  | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |
| 1. Total pulp (air dry) :                          | -   | -    | -    | -    |
| 2. Pulp for making paper and paperboard :          | -   | -    | -    | -    |
| 3. Total wood pulp :                               | -   | -    | -    | -    |
| 4. Mechanical                                      | -   | -    | -    | -    |
| 5. Semicheical (including chemi-mechanical)        | -   | -    | -    | -    |
| 6. Chemical :                                      | -   | -    | -    | -    |
| 7. Unbleached sulphite                             | -   | -    | -    | -    |
| 8. Bleached sulphite                               | -   | -    | -    | -    |
| 9. Unbleached sulphate                             | -   | -    | -    | -    |
| 10. Bleached sulphate                              | -   | -    | -    | -    |
| 11. Other fibre pulp :                             | -   | -    | -    | -    |
| 12. Straw  | -   | -    | -    | -    |
| 13. Bagasse  | -   | -    | -    | -    |
| 14. Reeds  | -   | -    | -    | -    |
| 15. Bamboo   | -   | -    | -    | -    |
| 16. Esparto  | -   | -    | -    | -    |
| 17. Other (rags, etc. )                            | -   | -    | -    | -    |
| 18. Dissolving pulp                                | -   | -    | -    | -    |
| 19. Total paper and paperboard :                   | 15  | 15   | 15   | 15   |
| 20. Newsprint                                      | -   | -    | -    | -    |
| 21. Other printing and writing paper               | -   | -    | -    | -    |
| 22. Other paper and paperboard :                   | 15  | 15   | 15   | 15   |
| 23. Kraft paper :                                  | -   | -    | -    | -    |
| 24. Kraft liner                                    | -   | -    | -    | -    |
| 25. Sack kraft                                     | -   | -    | -    | -    |
| 26. Other kraft                                    | -   | -    | -    | -    |
| 27. Other paper :                                  | ..  | ..   | ..   | ..   |
| 28. Household, sanitary and thin paper             | -   | -    | -    | -    |
| 29. Other  | ..  | ..   | ..   | ..   |
| 30. Fluting  | ..  | ..   | ..   | ..   |
| 31. Paperboard, other than fluting and kraft liner | ..  | ..   | ..   | ..   |

|   | 1968 | 1969 | 1970 | 1971 |
|---|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |      |
| 1. Total pulp (air dry) :                                 | 112  | 115  | 118  | 121  |
| 2. Pulp for making paper and paperboard :                 | 112  | 115  | 118  | 121  |
| 3. Total wood pulp :                                      | 100  | 103  | 106  | 109  |
| 4. Mechanical   | 45   | 45   | 45   | 45   |
| 5. Semicheical (including chemi-mechanical)               | 10   | 10   | 10   | 10   |
| 6. Chemical :   | 45   | 48   | 51   | 54   |
| 7. Unbleached sulphite                                    | 25   | 26   | 27   | 28   |
| 8. Bleached sulphite                                      | 20   | 22   | 24   | 26   |
| 9. Unbleached sulphate                                    | -    | -    | -    | -    |
| 10. Bleached sulphate                                     | -    | -    | -    | -    |
| 11. Other fibre pulp :                                    | 12   | 12   | 12   | 12   |
| 12. Straw   | 10   | 10   | 10   | 10   |
| 13. Bagasse   | -    | -    | -    | -    |
| 14. Reeds   | -    | -    | -    | -    |
| 15. Bamboo  | -    | -    | -    | -    |
| 16. Esparto   | -    | -    | -    | -    |
| 17. Other (tags, etc.)                                    | 2    | 2    | 2    | 2    |
| 18. Dissolving pulp                                       | -    | -    | -    | -    |
| 19. Total paper and paperboard :                          | 135  | 140  | 145  | 150  |
| 20. Newsprint   | 25   | 25   | 25   | 25   |
| 21. Other printing and writing paper                      | 35   | 36   | 37   | 38   |
| 22. Other paper and paperboard :                          | 75   | 79   | 83   | 87   |
| 23. Kraft paper :   | -    | -    | -    | -    |
| 24. Kraft liner   | -    | -    | -    | -    |
| 25. Sack kraft  | -    | -    | -    | -    |
| 26. Other kraft   | -    | -    | -    | -    |
| 27. Other paper :   | 48   | 51   | 54   | 57   |
| 28. Household, sanitary and thin paper                    | 12   | 13   | 14   | 15   |
| 29. Other   | 36   | 38   | 40   | 42   |
| 30. Fluting   | **   | **   | **   | **   |
| 31. Paperboard, other than fluting and kraft liner        | 27   | 28   | 29   | 30   |

| 67 Country : JAPAN |  | 1968  | 1969   | 1970   | 1971   |
|--------------------|--|---|--------|--------|--------|
|                    |  | ----- Rated Capacity in 1,000 metric tons per annum ----- |        |        |        |
| 1.                 | Total pulp (air dry) :                         | 7,073   | 7,437  | 7,802  | 8,294  |
| 2.                 | Pulp for making paper and paperboard :         | 6,528   | 6,892  | 7,257  | 7,749  |
| 3.                 | Total wood pulp :                              | 6,523   | 6,887  | 7,251  | 7,743  |
| 4.                 | Mechanical                                     | 1,162   | 1,187  | 1,212  | 1,261  |
| 5.                 | Semichemical (including chemi-mechanical)      | 1,399   | 1,532  | 1,664  | 1,861  |
| 6.                 | Chemical :                                     | 3,962   | 4,168  | 4,375  | 4,621  |
| 7.                 | Unbleached sulphite                            |   |        |        |        |
| 8.                 | Bleached sulphite                              | 483   | 501    | 520    | 526    |
| 9.                 | Unbleached sulphate                            | 1,565   | 1,659  | 1,755  | 1,890  |
| 10.                | Bleached sulphate                              | 1,914   | 2,008  | 2,100  | 2,205  |
| 11.                | Other fibre pulp :                             | 5   | 5      | 6      | 6      |
| 12.                | Straw  | 5   | 5      | 6      | 6      |
| 13.                | Bagasse  | -   | -      | -      | -      |
| 14.                | Reeds  | -   | -      | -      | -      |
| 15.                | Bamboo   | -   | -      | -      | -      |
| 16.                | Esparto  | -   | -      | -      | -      |
| 17.                | Other (rags, etc.)                             | -   | -      | -      | -      |
| 18.                | Dissolving pulp                                | 545   | 545    | 545    | 545    |
| 19.                | Total paper and paperboard :                   | 11,004  | 11,499 | 11,996 | 12,865 |
| 20.                | Newsprint                                      | 1,493   | 1,626  | 1,760  | 1,829  |
| 21.                | Other printing and writing paper               |   |        |        |        |
| 22.                | Other paper and paperboard :                   | 9,511   | 9,873  | 10,236 | 11,036 |
| 23.                | Kraft paper :                                  | 1,163   | 1,219  | 1,277  | 1,361  |
| 24.                | Kraft liner                                    | 444   | 481    | 520    | 558    |
| 25.                | Sack kraft                                     | 719   | 738    | 757    | 803    |
| 26.                | Other kraft                                    |   |        |        |        |
| 27.                | Other paper :                                  | 1,852   | 1,907  | 1,963  | 2,127  |
| 28.                | Household, sanitary and thin paper             | ..  | ..     | ..     | ..     |
| 29.                | Other  | ..  | ..     | ..     | ..     |
| 30.                | Fluting  | ..  | ..     | ..     | ..     |
| 31.                | Paperboard, other than fluting and kraft liner | 4,576   | 4,747  | 4,920  | 5,328  |

|  | 1968  | 1969  | 1970  | 1971  |
|--|---|-------|-------|-------|
|  | Rated Capacity in 1,000 metric tons per annum |       |       |       |
| 1. Total pulp (air dry) :                          | 3,200   | 3,400 | 3,600 | 3,800 |
| 2. Pulp for making paper and paperboard :          | 3,200   | 3,400 | 3,600 | 3,800 |
| 3. Total wood pulp :                               | 1,100   | 1,200 | 1,300 | 1,400 |
| 4. Mechanical                                      | 500   | 550   | 600   | 650   |
| 5. Semicheical (including chemi-mechanical)        | 600   | 650   | 700   | 750   |
| 6. Chemical :                                      |   |       |       |       |
| 7. Unbleached sulphite                             | ..  | ..    | ..    | ..    |
| 8. Bleached sulphite                               | ..  | ..    | ..    | ..    |
| 9. Unbleached sulphate                             | ..  | ..    | ..    | ..    |
| 10. Bleached sulphate                              | ..  | ..    | ..    | ..    |
| 11. Other fibre pulp :                             | 2,100   | 2,200 | 2,300 | 2,400 |
| 12. Straw  | ..  | ..    | ..    | ..    |
| 13. Bagasse  | ..  | ..    | ..    | ..    |
| 14. Reeds  | ..  | ..    | ..    | ..    |
| 15. Bamboo   | ..  | ..    | ..    | ..    |
| 16. Esparto  | ..  | ..    | ..    | ..    |
| 17. Other (rags, etc.)                             | ..  | ..    | ..    | ..    |
| 18. Dissolving pulp                                | -   | -     | -     | -     |
| 19. Total paper and paperboard :                   | 3,850   | 4,050 | 4,200 | 4,400 |
| 20. Newsprint                                      | 600   | 650   | 700   | 700   |
| 21. Other printing and writing paper               |   |       |       |       |
| 22. Other paper and paperboard :                   | 3,250   | 3,400 | 3,350 | 3,700 |
| 23. Kraft paper :                                  | ..  | ..    | ..    | ..    |
| 24. Kraft liner                                    | ..  | ..    | ..    | ..    |
| 25. Sack kraft                                     | ..  | ..    | ..    | ..    |
| 26. Other kraft                                    | ..  | ..    | ..    | ..    |
| 27. Other paper :                                  | ..  | ..    | ..    | ..    |
| 28. Household, sanitary and thin paper             | ..  | ..    | ..    | ..    |
| 29. Other  | ..  | ..    | ..    | ..    |
| 30. Fluting  | ..  | ..    | ..    | ..    |
| 31. Paperboard, other than fluting and kraft liner | ..  | ..    | ..    | ..    |

| 69 Country : BURMA  |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | -    | 8    | 11   | 12   |
| 2.  | Pulp for making paper and paperboard :         | -    | 8    | 11   | 12   |
| 3.  | Total wood pulp :                              | -    | -    | -    | -    |
| 4.  | Mechanical                                     | -    | -    | -    | -    |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6.  | Chemical :                                     | -    | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -    | -    | -    | -    |
| 10.   | Bleached sulphate                              | -    | -    | -    | -    |
| 11.   | Other fibre pulp :                             | -    | 8    | 11   | 12   |
| 12.   | Straw  | -    | -    | -    | -    |
| 13.   | Bagasse  | -    | -    | -    | -    |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | 8    | 11   | 12   |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc. )                            | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | -    | 8    | 11   | 12   |
| 20.   | Newsprint                                      | -    | -    | -    | -    |
| 21.   | Other printing and writing paper               | -    | -    | -    | -    |
| 22.   | Other paper and paperboard :                   | -    | 8    | 11   | 12   |
| 23.   | Kraft paper :                                  | -    | -    | -    | -    |
| 24.   | Kraft liner                                    | -    | -    | -    | -    |
| 25.   | Sack kraft                                     | -    | -    | -    | -    |
| 26.   | Other kraft                                    | -    | -    | -    | -    |
| 27.   | Other paper :                                  | -    | ..   | ..   | ..   |
| 28.   | Household, sanitary and thin paper             | -    | -    | -    | -    |
| 29.   | Other  | -    | ..   | ..   | ..   |
| 30.   | Fluting  | -    | -    | -    | -    |
| 31.   | Paperboard, other than fluting and kraft liner | -    | ..   | ..   | ..   |

## 70 Country : CAMBODIA

|  | 1968  | 1969 | 1970 | 1971 |
|--|---|------|------|------|
|  | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |
| 1. Total pulp (air dry) :                          | 5,5   | 5,5  | 5,5  | 5,5  |
| 2. Pulp for making paper and paperboard :          | 5,5   | 5,5  | 5,5  | 5,5  |
| 3. Total wood pulp :                               | -   | -    | -    | -    |
| 4. Mechanical                                      | -   | -    | -    | -    |
| 5. Semicheical (including chemi-mechanical)        | -   | -    | -    | -    |
| 6. Chemical :                                      | -   | -    | -    | -    |
| 7. Unbleached sulphite                             | -   | -    | -    | -    |
| 8. Bleached sulphite                               | -   | -    | -    | -    |
| 9. Unbleached sulphate                             | -   | -    | -    | -    |
| 10. Bleached sulphate                              | -   | -    | -    | -    |
| 11. Other fibre pulp :                             | 5,5   | 5,5  | 5,5  | 5,5  |
| 12. Straw  | 0,5   | 0,5  | 0,5  | 0,5  |
| 13. Bagasse  | -   | -    | -    | -    |
| 14. Reeds  | -   | -    | -    | -    |
| 15. Bamboo   | 5,0   | 5,0  | 5,0  | 5,0  |
| 16. Esparto  | -   | -    | -    | -    |
| 17. Other (rags, etc.)                             | -   | -    | -    | -    |
| 18. Dissolving pulp                                | -   | -    | -    | -    |
| 19. Total paper and paperboard :                   | 5,0   | 5,0  | 5,0  | 5,0  |
| 20. Newsprint                                      | 1,8   | 1,8  | 1,8  | 1,8  |
| 21. Other printing and writing paper               | 1,0   | 1,0  | 1,0  | 1,0  |
| 22. Other paper and paperboard :                   | 2,2   | 2,2  | 2,2  | 2,2  |
| 23. Kraft paper :                                  | 0,8   | 0,8  | 0,8  | 0,8  |
| 24. Kraft liner                                    | -   | -    | -    | -    |
| 25. Sack kraft                                     | -   | -    | -    | -    |
| 26. Other kraft                                    | 0,8   | 0,8  | 0,8  | 0,8  |
| 27. Other paper :                                  | 0,7   | 0,7  | 0,7  | 0,7  |
| 28. Household, sanitary and thin paper             | 0,3   | 0,3  | 0,3  | 0,3  |
| 29. Other  | 0,4   | 0,4  | 0,4  | 0,4  |
| 30. Fluting  | -   | -    | -    | -    |
| 31. Paperboard, other than fluting and kraft liner | 0,7   | 0,7  | 0,7  | 0,7  |

## 71 Country : CEYLON

|   | 1968 | 1969 | 1970 | 1971 |
|---|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |      |
| 1. Total pulp (air dry) :                                 | 6    | 6    | 6    | 6    |
| 2. Pulp for making paper and paperboard :                 | 6    | 6    | 6    | 6    |
| 3. Total wood pulp :                                      | -    | -    | -    | -    |
| 4. Mechanical   | -    | -    | -    | -    |
| 5. Semi-chemical (including chemi-mechanical)             | -    | -    | -    | -    |
| 6. Chemical :   | -    | -    | -    | -    |
| 7. Unbleached sulphite                                    | -    | -    | -    | -    |
| 8. Bleached sulphite                                      | -    | -    | -    | -    |
| 9. Unbleached sulphate                                    | -    | -    | -    | -    |
| 10. Bleached sulphate                                     | -    | -    | -    | -    |
| 11. Other fibre pulp :                                    | 6    | 6    | 6    | 6    |
| 12. Straw   | 6    | 6    | 6    | 6    |
| 13. Bagasse   | -    | -    | -    | -    |
| 14. Reeds   | -    | -    | -    | -    |
| 15. Bamboo  | -    | -    | -    | -    |
| 16. Esparto   | -    | -    | -    | -    |
| 17. Other (rags, etc. )                                   | -    | -    | -    | -    |
| 18. Dissolving pulp                                       | -    | -    | -    | -    |
| 19. Total paper and paperboard :                          | 10   | 10   | 10   | 10   |
| 20. Newsprint   | -    | -    | -    | -    |
| 21. Other printing and writing paper                      | 8    | 8    | 8    | 8    |
| 22. Other paper and paperboard :                          | 2    | 2    | 2    | 2    |
| 23. Kraft paper :   | 2    | 2    | 2    | 2    |
| 24. Kraft liner   | -    | -    | -    | -    |
| 25. Sack kraft  | 2    | 2    | 2    | 2    |
| 26. Other kraft   | ..   | ..   | ..   | ..   |
| 27. Other paper :   | -    | -    | -    | -    |
| 28. Household, sanitary and thin paper                    | -    | -    | -    | -    |
| 29. Other   | -    | -    | -    | -    |
| 30. Fluting   | -    | -    | -    | -    |
| 31. Paperboard, other than fluting and kraft liner        | -    | -    | -    | -    |

## 72 Country : INDIA

|   | 1968 | 1969 | 1970 | 1971 |
|---|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |      |
| 1. Total pulp (air dry) :                                 | 750  | 820  | 895  | 970  |
| 2. Pulp for making paper and paperboard :                 | 690  | 760  | 830  | 900  |
| 3. Total wood pulp :                                      | 50   | 50   | 50   | 50   |
| 4. Mechanical   | 40   | 40   | 40   | 40   |
| 5. Semicemical (including chemi-mechanical)               | -    | -    | -    | -    |
| 6. Chemical :   | 10   | 10   | 10   | 10   |
| 7. Unbleached sulphite                                    | -    | -    | -    | -    |
| 8. Bleached sulphite                                      | -    | -    | -    | -    |
| 9. Unbleached sulphate                                    | -    | -    | -    | -    |
| 10. Bleached sulphate                                     | 10   | 10   | 10   | 10   |
| 11. Other fibre pulp :                                    | 640  | 710  | 780  | 850  |
| 12. Straw   | ..   | ..   | ..   | ..   |
| 13. Bagasse   | ..   | ..   | ..   | ..   |
| 14. Reeds   | -    | -    | -    | -    |
| 15. Bamboo  | 380  | 390  | 400  | 410  |
| 16. Esparto   | -    | -    | -    | -    |
| 17. Other (rags, etc.)                                    | ..   | ..   | ..   | ..   |
| 18. Dissolving pulp                                       | 60   | 60   | 65   | 70   |
| 19. Total paper and paperboard :                          | 770  | 830  | 890  | 950  |
| 20. Newsprint   | 80   | 80   | 80   | 80   |
| 21. Other printing and writing paper                      | 420  | 450  | 480  | 510  |
| 22. Other paper and paperboard :                          | 270  | 300  | 330  | 360  |
| 23. Kraft paper :   | 90   | 100  | 110  | 120  |
| 24. Kraft liner   | ..   | ..   | ..   | ..   |
| 25. Sack kraft  | ..   | ..   | ..   | ..   |
| 26. Other kraft   | ..   | ..   | ..   | ..   |
| 27. Other paper :   | ..   | ..   | ..   | ..   |
| 28. Household, sanitary and thin paper                    | ..   | ..   | ..   | ..   |
| 29. Other   | ..   | ..   | ..   | ..   |
| 30. Fluting   | ..   | ..   | ..   | ..   |
| 31. Paperboard, other than fluting and kraft liner        | ..   | ..   | ..   | ..   |

## 73 Country : INDONESIA

|     |  | 1968  | 1969 | 1970 | 1971 |
|-----|--|---|------|------|------|
|     |  | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |
| 1.  | Total pulp (air dry) :                         | 16  | 20   | 24   | 28   |
| 2.  | Pulp for making paper and paperboard :         | 16  | 20   | 24   | 28   |
| 3.  | Total wood pulp :                              | 2   | 2    | 2    | 2    |
| 4.  | Mechanical                                     | 2   | 2    | 2    | 2    |
| 5.  | Semichemical (including chemi-mechanical)      | -   | -    | -    | -    |
| 6.  | Chemical :                                     | -   | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -   | -    | -    | -    |
| 8.  | Bleached sulphite                              | -   | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -   | -    | -    | -    |
| 10. | Bleached sulphate                              | -   | -    | -    | -    |
| 11. | Other fibre pulp :                             | 14  | 18   | 22   | 16   |
| 12. | Straw 1/                                       | 10  | 13   | 17   | 20   |
| 13. | Bagasse  | -   | -    | -    | -    |
| 14. | Reeds  | -   | -    | -    | -    |
| 15. | Bamboo   | 4   | 5    | 5    | 6    |
| 16. | Esparto  | -   | -    | -    | -    |
| 17. | Other (rags, etc.)                             | -   | -    | -    | -    |
| 18. | Dissolving pulp                                | -   | -    | -    | -    |
| 19. | Total paper and paperboard :                   | 20  | 24   | 28   | 32   |
| 20. | Newsprint                                      | 4   | 5    | 6    | 7    |
| 21. | Other printing and writing paper               | 16  | 19   | 22   | 25   |
| 22. | Other paper and paperboard :                   | -   | -    | -    | -    |
| 23. | Kraft paper :                                  | -   | -    | -    | -    |
| 24. | Kraft liner                                    | -   | -    | -    | -    |
| 25. | Sack kraft                                     | -   | -    | -    | -    |
| 26. | Other kraft                                    | -   | -    | -    | -    |
| 27. | Other paper :                                  | ..  | ..   | ..   | ..   |
| 28. | Household, sanitary and thin paper             | -   | -    | -    | -    |
| 29. | Other  | ..  | ..   | ..   | ..   |
| 30. | Fluting  | ..  | ..   | ..   | ..   |
| 31. | Paperboard, other than fluting and kraft liner | ..  | ..   | ..   | ..   |

| 76 Country : MALAYSIA                                     |  | 1968 | 1969 m | 1970 | 1971 |
|---|--|------|--------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |        |      |      |
| 1.  | Total pulp (air dry) :                         | 1    | 1      | 1    | 1    |
| 2.  | Pulp for making paper and paperboard :         | 1    | 1      | 1    | 1    |
| 3.  | Total wood pulp :                              | -    | -      | -    | -    |
| 4.  | Mechanical                                     | -    | -      | -    | -    |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -      | -    | -    |
| 6.  | Chemical :                                     | -    | -      | -    | -    |
| 7.  | Unbleached sulphite                            | -    | -      | -    | -    |
| 8.  | Bleached sulphite                              | -    | -      | -    | -    |
| 9.  | Unbleached sulphate                            | -    | -      | -    | -    |
| 10.   | Bleached sulphate                              | -    | -      | -    | -    |
| 11.   | Other fibre pulp :                             | 1    | 1      | 1    | 1    |
| 12.   | Straw  | 1    | 1      | 1    | 1    |
| 13.   | Bagasse  | -    | -      | -    | -    |
| 14.   | Reeds  | -    | -      | -    | -    |
| 15.   | Bamboo   | -    | -      | -    | -    |
| 16.   | Esparto  | -    | -      | -    | -    |
| 17.   | Other (rags, etc.)                             | -    | -      | -    | -    |
| 18.   | Dissolving pulp                                | -    | -      | -    | -    |
| 19.   | Total paper and paperboard :                   | 10   | 10     | 10   | 10   |
| 20.   | Newsprint                                      | -    | -      | -    | -    |
| 21.   | Other printing and writing paper               | 1    | 1      | 1    | 1    |
| 22.   | Other paper and paperboard :                   | 9    | 9      | 9    | 9    |
| 23.   | Kraft paper :                                  | ..   | ..     | ..   | ..   |
| 24.   | Kraft liner                                    | ..   | ..     | ..   | ..   |
| 25.   | Sack kraft                                     | ..   | ..     | ..   | ..   |
| 26.   | Other kraft                                    | ..   | ..     | ..   | ..   |
| 27.   | Other paper :                                  | ..   | ..     | ..   | ..   |
| 28.   | Household, sanitary and thin paper             | ..   | ..     | ..   | ..   |
| 29.   | Other  | ..   | ..     | ..   | ..   |
| 30.   | Fluting  | ..   | ..     | ..   | ..   |
| 31.   | Paperboard, other than fluting and kraft liner | ..   | ..     | ..   | ..   |

| 77 Country : MONGOLIAN Republic |  | 1968  | 1969 | 1970 | 1971 |
|---------------------------------|--|---|------|------|------|
|                                 |  | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |
| 1.                              | Total pulp (air dry) :                         | 1,5   | 1,5  | 1,5  | 1,5  |
| 2.                              | Pulp for making paper and paperboard :         | 1,5   | 1,5  | 1,5  | 1,5  |
| 3.                              | Total wood pulp :                              | -   | -    | -    | -    |
| 4.                              | Mechanical                                     | -   | -    | -    | -    |
| 5.                              | Semichemical (including chemi-mechanical)      | -   | -    | -    | -    |
| 6.                              | Chemical :                                     | -   | -    | -    | -    |
| 7.                              | Unbleached sulphite                            | -   | -    | -    | -    |
| 8.                              | Bleached sulphite                              | -   | -    | -    | -    |
| 9.                              | Unbleached sulphate                            | -   | -    | -    | -    |
| 10.                             | Bleached sulphate                              | -   | -    | -    | -    |
| 11.                             | Other fibre pulp :                             | 1,5   | 1,5  | 1,5  | 1,5  |
| 12.                             | Straw  | ..  | ..   | ..   | ..   |
| 13.                             | Bagasse  | -   | -    | -    | -    |
| 14.                             | Reeds  | -   | -    | -    | -    |
| 15.                             | Bamboo   | -   | -    | -    | -    |
| 16.                             | Esparto  | -   | -    | -    | -    |
| 17.                             | Other (rags, etc. )                            | ..  | ..   | ..   | ..   |
| 18.                             | Dissolving pulp                                | -   | -    | -    | -    |
| 19.                             | Total paper and paperboard :                   | 1,5   | 1,5  | 1,5  | 1,5  |
| 20.                             | Newsprint                                      | -   | -    | -    | -    |
| 21.                             | Other printing and writing paper               | -   | -    | -    | -    |
| 22.                             | Other paper and paperboard :                   | 1,5   | 1,5  | 1,5  | 1,5  |
| 23.                             | Kraft paper :                                  | -   | -    | -    | -    |
| 24.                             | Kraft liner                                    | -   | -    | -    | -    |
| 25.                             | Sack kraft                                     | -   | -    | -    | -    |
| 26.                             | Other kraft                                    | -   | -    | -    | -    |
| 27.                             | Other paper :                                  | ..  | ..   | ..   | ..   |
| 28.                             | Household, sanitary and thin paper             | -   | -    | -    | -    |
| 29.                             | Other  | ..  | ..   | ..   | ..   |
| 30.                             | Fluting  | -   | -    | -    | -    |
| 31.                             | Paperboard, other than fluting and kraft liner | ..  | ..   | ..   | ..   |

|     |  | 1968  | 1969 | 1970 | 1971 |
|-----|--|---|------|------|------|
|     |  | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |
| 1.  | Total pulp (air dry) :                         | 1.0   | 1.0  | 1.0  | 1.0  |
| 2.  | Pulp for making paper and paperboard :         | 1.0   | 1.0  | 1.0  | 1.0  |
| 3.  | Total wood pulp :                              | ..  | ..   | ..   | ..   |
| 4.  | Mechanical                                     | ..  | ..   | ..   | ..   |
| 5.  | Semichemical (including chemi-mechanical)      | -   | -    | -    | -    |
| 6.  | Chemical :                                     | -   | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -   | -    | -    | -    |
| 8.  | Bleached sulphite                              | -   | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -   | -    | -    | -    |
| 10. | Bleached sulphate                              | -   | -    | -    | -    |
| 11. | Other fibre pulp :                             | ..  | ..   | ..   | ..   |
| 12. | Straw  | ..  | ..   | ..   | ..   |
| 13. | Bagasse  | -   | -    | -    | -    |
| 14. | Reeds  | -   | -    | -    | -    |
| 15. | Bamboo   | -   | -    | -    | -    |
| 16. | Esparto  | -   | -    | -    | -    |
| 17. | Other (rags, etc.)                             | ..  | ..   | ..   | ..   |
| 18. | Dissolving pulp                                | -   | -    | -    | -    |
| 19. | Total paper and paperboard :                   | 0.8   | 0.8  | 0.8  | 0.8  |
| 20. | Newsprint                                      | -   | -    | -    | -    |
| 21. | Other printing and writing paper               | -   | -    | -    | -    |
| 22. | Other paper and paperboard :                   | 0.8   | 0.8  | 0.8  | 0.8  |
| 23. | Kraft paper :                                  | -   | -    | -    | -    |
| 24. | Kraft liner                                    | -   | -    | -    | -    |
| 25. | Sack kraft                                     | -   | -    | -    | -    |
| 26. | Other kraft                                    | -   | -    | -    | -    |
| 27. | Other paper :                                  | ..  | ..   | ..   | ..   |
| 28. | Household, sanitary and thin paper             | -   | -    | -    | -    |
| 29. | Other  | ..  | ..   | ..   | ..   |
| 30. | Fluting  | -   | -    | -    | -    |
| 31. | Paperboard, other than fluting and kraft liner | ..  | ..   | ..   | ..   |

## 79 Country : PAKISTAN

|     |   | 1968  | 1969 | 1970 | 1971 |
|-----|---|---|------|------|------|
|     |   | ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |
| 1.  | Total pulp (air dry) :                            | 130   | 135  | 140  | 145  |
| 2.  | Pulp for making paper and paperboard :            | 125   | 130  | 135  | 140  |
| 3.  | Total wood pulp :                                 | 40  | 40   | 40   | 40   |
| 4.  | Mechanical  | 30  | 30   | 30   | 30   |
| 5.  | Semichemical (including chemi-mechanical)         | 10  | 10   | 10   | 10   |
| 6.  | Chemical :  | -   | -    | -    | -    |
| 7.  | Unbleached sulphite                               | -   | -    | -    | -    |
| 8.  | Bleached sulphite                                 | -   | -    | -    | -    |
| 9.  | Unbleached sulphate                               | -   | -    | -    | -    |
| 10. | Bleached sulphate                                 | -   | -    | -    | -    |
| 11. | Other fibre pulp :                                | 85  | 90   | 95   | 100  |
| 12. | Straw   | ..  | ..   | ..   | ..   |
| 13. | Bagasse   | ..  | ..   | ..   | ..   |
| 14. | Reeds   | -   | -    | -    | -    |
| 15. | Bamboo  | ..  | ..   | ..   | ..   |
| 16. | Esparto   | -   | -    | -    | -    |
| 17. | Other (rags, etc.)                                | ..  | ..   | ..   | ..   |
| 18. | Dissolving pulp                                   | 5   | 5    | 5    | 5    |
| 19. | Total paper and paperboard :                      | 155   | 161  | 171  | 172  |
| 20. | Newsprint   | 45  | 45   | 45   | 45   |
| 21. | Other printing and writing paper                  | 35  | 40   | 50   | 51   |
| 22. | Other paper and paperboard :                      | 75  | 76   | 76   | 76   |
| 23. | Kraft paper :                                     | ..  | ..   | ..   | ..   |
| 24. | Kraft liner                                       | ..  | ..   | ..   | ..   |
| 25. | Sack kraft  | ..  | ..   | ..   | ..   |
| 26. | Other kraft                                       | ..  | ..   | ..   | ..   |
| 27. | Other paper :                                     | 27  | 28   | 28   | 28   |
| 28. | Household, sanitary and thin paper                | ..  | ..   | ..   | ..   |
| 29. | Other   | ..  | ..   | ..   | ..   |
| 30. | Fluting   | ..  | ..   | ..   | ..   |
| 31. | Paperboard, other than fluting and kraft liner 1/ | 48  | 48   | 48   | 48   |

1/ All grades of paperboard.

## 80 Country : PHILIPPINES

|  | Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |  |
|--|---|------|------|------|--|
|  | 1968  | 1969 | 1970 | 1971 |  |
| 1. Total pulp (air dry) :  | 120   | 130  | 140  | 150  |  |
| 2. Pulp for making paper and paperboard :                        | 120   | 130  | 140  | 150  |  |
| 3. Total wood pulp :   | 55  | 62   | 69   | 76   |  |
| 4. Mechanical  | -   | -    | ..   | ..   |  |
| 5. Semichemical (including chemi-mechanical)                     | 30  | 32   | 34   | 36   |  |
| 6. Chemical :  | 25  | 30   | 35   | 40   |  |
| 7. Unbleached sulphite   | -   | -    | -    | -    |  |
| 8. Bleached sulphite   | -   | -    | -    | -    |  |
| 9. Unbleached sulphate   | -   | -    | -    | -    |  |
| 10. Bleached sulphate  | 25  | 30   | 35   | 40   |  |
| 11. Other fibre pulp :   | 65  | 68   | 71   | 74   |  |
| 12. Straw  | 20  | 20   | 20   | 20   |  |
| 13. Bagasse  | 20  | 22   | 24   | 26   |  |
| 14. Reeds  | -   | -    | -    | -    |  |
| 15. Bamboo   | 25  | 26   | 27   | 28   |  |
| 16. Esparto  | -   | -    | -    | -    |  |
| 17. Other (rags, etc.)   | ..  | ..   | ..   | ..   |  |
| 18. Dissolving pulp  | -   | -    | -    | -    |  |
| 19. Total paper and paperboard :                                 | 150   | 161  | 172  | 177  |  |
| 20. Newsprint  | 10  | 10   | 15   | 15   |  |
| 21. Other printing and writing paper                             | 45  | 52   | 54   | 55   |  |
| 22. Other paper and paperboard :                                 | 95  | 99   | 103  | 107  |  |
| 23. Kraft paper :  | 45  | 46   | 47   | 48   |  |
| 24. Kraft liner  | ..  | ..   | ..   | ..   |  |
| 25. Sack kraft   | ..  | ..   | ..   | ..   |  |
| 26. Other kraft  | ..  | ..   | ..   | ..   |  |
| 27. Other paper :  | 15  | 16   | 17   | 18   |  |
| 28. Household, sanitary and thin paper                           | ..  | ..   | ..   | ..   |  |
| 29. Other  | ..  | ..   | ..   | ..   |  |
| 30. Fluting  | ..  | ..   | ..   | ..   |  |
| 31. Paperboard, other than fluting and kraft liner <sup>1/</sup> | 35  | 37   | 39   | 41   |  |

1/ Includes fluting

81 Country: TAIWAN

|   |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 290  | 353  | 426  | 446  |
| 2.  | Pulp for making paper and paperboard :         | 273  | 336  | 392  | 412  |
| 3.  | Total wood pulp :                              | 59   | 59   | 115  | 120  |
| 4.  | Mechanical                                     | 23   | 23   | 23   | 24   |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | 5    | 5    |
| 6.  | Chemical :                                     | 36   | 36   | 87   | 91   |
| 7.  | Unbleached sulphite                            | ..   | ..   | ..   | ..   |
| 8.  | Bleached sulphite                              | ..   | ..   | ..   | ..   |
| 9.  | Unbleached sulphate                            | ..   | ..   | ..   | ..   |
| 10.   | Bleached sulphate                              | ..   | ..   | ..   | ..   |
| 11.   | Other fibre pulp :                             | 214  | 277  | 277  | 292  |
| 12.   | Straw  | 90   | 110  | 110  | 116  |
| 13.   | Bagasse  | 90   | 110  | 110  | 116  |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | 29   | 47   | 47   | 49   |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc. )                            | 5    | 10   | 10   | 11   |
| 18.   | Dissolving pulp                                | 17   | 17   | 34   | 34   |
| 19.   | Total paper and paperboard :                   | 306  | 364  | 436  | 458  |
| 20.   | Newsprint                                      | 22   | 24   | 24   | 25   |
| 21.   | Other printing and writing paper               | 106  | 132  | 158  | 166  |
| 22.   | Other paper and paperboard :                   | 178  | 208  | 254  | 267  |
| 23.   | Kraft paper :                                  | 41   | 48   | 57   | 60   |
| 24.   | Kraft liner                                    | 17   | 20   | 22   | 23   |
| 25.   | Sack kraft                                     | 18   | 21   | 22   | 23   |
| 26.   | Other kraft                                    | 6    | 7    | 13   | 14   |
| 27.   | Other paper :                                  | 116  | 136  | 166  | 174  |
| 28.   | Household, sanitary and thin paper             | 33   | 44   | 55   | 58   |
| 29.   | Other  | 83   | 92   | 110  | 116  |
| 30.   | Fluting  | 10   | 11   | 14   | 15   |
| 31.   | Paperboard, other than fluting and kraft liner | 11   | 13   | 17   | 18   |

## 82 Country : THAILAND

|   |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 10   | 10   | 10   | 10   |
| 2.  | Pulp for making paper and paperboard :         | 10   | 10   | 10   | 10   |
| 3.  | Total wood pulp :                              | -    | -    | -    | -    |
| 4.  | Mechanical                                     | -    | -    | -    | -    |
| 5.  | Semichemical (including chemi-mechanical)      | -    | -    | -    | -    |
| 6.  | Chemical :                                     | -    | -    | -    | -    |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | -    | -    | -    | -    |
| 10.   | Bleached sulphate                              | -    | -    | -    | -    |
| 11.   | Other fibre pulp :                             | 10   | 10   | 10   | 10   |
| 12.   | Straw  | 7    | 7    | 7    | 7    |
| 13.   | Bagasse  | -    | -    | -    | -    |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | 3    | 3    | 3    | 3    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc. )                            | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | 20   | 20   | 56   | 67   |
| 20.   | Newsprint                                      | -    | -    | -    | -    |
| 21.   | Other printing and writing paper               | 15   | 15   | 15   | 15   |
| 22.   | Other paper and paperboard :                   | 5    | 5    | 41   | 52   |
| 23.   | Kraft paper :                                  | -    | -    | 36   | 47   |
| 24.   | Kraft liner                                    | -    | -    | ..   | ..   |
| 25.   | Sack kraft                                     | -    | -    | ..   | ..   |
| 26.   | Other kraft                                    | -    | -    | ..   | ..   |
| 27.   | Other paper :                                  | ..   | ..   | ..   | ..   |
| 28.   | Household, sanitary and thin paper             | ..   | ..   | ..   | ..   |
| 29.   | Other  | ..   | ..   | ..   | ..   |
| 30.   | Fluting  | -    | -    | -    | -    |
| 31.   | Paperboard, other than fluting and kraft liner | -    | -    | -    | -    |

## 83 Country : SOUTH VIET-NAM

|   | 1968 | 1969 | 1970 | 1971 |
|---|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |      |      |      |
| 1. Total pulp (air dry) :                                 | 13   | 15   | 16   | 16   |
| 2. Pulp for making paper and paperboard :                 | 13   | 15   | 16   | 16   |
| 3. Total wood pulp :                                      | 8    | 9    | 10   | 10   |
| 4. Mechanical   | 8    | 9    | 10   | 10   |
| 5. Semichemical (including chemi-mechanical)              | -    | -    | -    | -    |
| 6. Chemical :   | -    | -    | -    | -    |
| 7. Unbleached sulphite                                    | -    | -    | -    | -    |
| 8. Bleached sulphite                                      | -    | -    | -    | -    |
| 9. Unbleached sulphate                                    | -    | -    | -    | -    |
| 10. Bleached sulphate                                     | -    | -    | -    | -    |
| 11. Other fibre pulp :                                    | 5    | 6    | 6    | 6    |
| 12. Straw   | -    | -    | -    | -    |
| 13. Bagasse   | 4    | 5    | 5    | 5    |
| 14. Reeds   | -    | -    | -    | -    |
| 15. Bamboo  | -    | -    | -    | -    |
| 16. Esparto   | -    | -    | -    | -    |
| 17. Other (rags, etc.)                                    | 1    | 1    | 1    | 1    |
| 18. Dissolving pulp                                       | -    | -    | -    | -    |
| 19. Total paper and paperboard :                          | 15   | 17   | 18   | 18   |
| 20. Newsprint   | -    | -    | -    | -    |
| 21. Other printing and writing paper                      | 15   | 17   | 18   | 18   |
| 22. Other paper and paperboard :                          | -    | -    | -    | -    |
| 23. Kraft paper :   | -    | -    | -    | -    |
| 24. Kraft liner   | -    | -    | -    | -    |
| 25. Sack kraft  | -    | -    | -    | -    |
| 26. Other kraft   | -    | -    | -    | -    |
| 27. Other paper :   | -    | -    | -    | -    |
| 28. Household, sanitary and thin paper                    | -    | -    | -    | -    |
| 29. Other   | -    | -    | -    | -    |
| 30. Fluting   | -    | -    | -    | -    |
| 31. Paperboard, other than fluting and kraft liner        | -    | -    | -    | -    |

## 84 Country : AUSTRALIA

|   | 1968 | 1969  | 1970  | 1971  |
|---|------|-------|-------|-------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |      |       |       |       |
| 1. Total pulp (air dry) :                                 | 411  | 512   | 516   | 519   |
| 2. Pulp for making paper and paperboard :                 | 411  | 512   | 516   | 519   |
| 3. Total wood pulp :                                      | 406  | 507   | 511   | 514   |
| 4. Mechanical   | 88   | 145   | 145   | 145   |
| 5. Semicheical (including chemi-mechanical)               | 125  | 163   | 163   | 163   |
| 6. Chemical :   | 193  | 199   | 203   | 206   |
| 7. Unbleached sulphite                                    | 18   | 20    | 22    | 23    |
| 8. Bleached sulphite                                      | 58   | 62    | 64    | 66    |
| 9. Unbleached sulphate                                    | 81   | 81    | 81    | 81    |
| 10. Bleached sulphate                                     | 36   | 36    | 36    | 36    |
| 11. Other fibre pulp :                                    | 5    | 5     | 5     | 5     |
| 12. Straw   | 5    | 5     | 5     | 5     |
| 13. Bagasse   | -    | -     | -     | -     |
| 14. Reeds   | -    | -     | -     | -     |
| 15. Bamboo  | -    | -     | -     | -     |
| 16. Esparto   | -    | -     | -     | -     |
| 17. Other (rags, etc. )                                   | -    | -     | -     | -     |
| 18. Dissolving pulp                                       | -    | -     | -     | -     |
| 19. Total paper and paperboard :                          | 944  | 1,101 | 1,193 | 1,245 |
| 20. Newsprint   | 98   | 183   | 183   | 183   |
| 21. Other printing and writing paper                      | 146  | 156   | 162   | 167   |
| 22. Other paper and paperboard :                          | 700  | 762   | 848   | 895   |
| 23. Kraft paper :   | 93   | 108   | 110   | 112   |
| 24. Kraft liner   | 10   | 14    | 16    | 18    |
| 25. Sack kraft  | 23   | 26    | 26    | 26    |
| 26. Other kraft   | 60   | 68    | 68    | 68    |
| 27. Other paper :   | 77   | 81    | 84    | 88    |
| 28. Household, sanitary and thin paper                    | 58   | 62    | 65    | 69    |
| 29. Other   | 19   | 19    | 19    | 19    |
| 30. Fluting   | 127  | 137   | 183   | 203   |
| 31. Paperboard, other than fluting and kraft liner        | 403  | 436   | 471   | 492   |

| 85 Country : NEW ZEALAND                                  |  | 1968 | 1969 | 1970 | 1971 |
|---|--|------|------|------|------|
| ----- Rated Capacity in 1,000 metric tons per annum ----- |  |      |      |      |      |
| 1.  | Total pulp (air dry) :                         | 555  | 629  | 634  | 680  |
| 2.  | Pulp for making paper and paperboard :         | 555  | 629  | 634  | 680  |
| 3.  | Total wood pulp :                              | 555  | 629  | 634  | 680  |
| 4.  | Mechanical                                     | 206  | 208  | 213  | 218  |
| 5.  | Semichemical (including chemi-mechanical)      | 9    | 9    | 9    | 9    |
| 6.  | Chemical :                                     | 340  | 412  | 412  | 453  |
| 7.  | Unbleached sulphite                            | -    | -    | -    | -    |
| 8.  | Bleached sulphite                              | -    | -    | -    | -    |
| 9.  | Unbleached sulphate                            | 259  | 315  | 315  | 351  |
| 10.   | Bleached sulphate                              | 81   | 97   | 97   | 102  |
| 11.   | Other fibre pulp :                             | -    | -    | -    | -    |
| 12.   | Straw  | -    | -    | -    | -    |
| 13.   | Bagasse  | -    | -    | -    | -    |
| 14.   | Reeds  | -    | -    | -    | -    |
| 15.   | Bamboo   | -    | -    | -    | -    |
| 16.   | Esparto  | -    | -    | -    | -    |
| 17.   | Other (rags, etc.)                             | -    | -    | -    | -    |
| 18.   | Dissolving pulp                                | -    | -    | -    | -    |
| 19.   | Total paper and paperboard :                   | 419  | 427  | 493  | 536  |
| 20.   | Newsprint                                      | 203  | 203  | 203  | 203  |
| 21.   | Other printing and writing paper               | 27   | 27   | 27   | 27   |
| 22.   | Other paper and paperboard :                   | 189  | 197  | 263  | 306  |
| 23.   | Kraft paper :                                  | 83   | 91   | 149  | 149  |
| 24.   | Kraft liner                                    | ..   | ..   | ..   | ..   |
| 25.   | Sack kraft                                     | ..   | ..   | ..   | ..   |
| 26.   | Other kraft                                    | ..   | ..   | ..   | ..   |
| 27.   | Other paper :                                  | 43   | 43   | 43   | 43   |
| 28.   | Household, sanitary and thin paper             | ..   | ..   | ..   | ..   |
| 29.   | Other  | ..   | ..   | ..   | ..   |
| 30.   | Fluting  | ..   | ..   | ..   | ..   |
| 31.   | Paperboard, other than fluting and kraft liner | 63   | 63   | 71   | 114  |