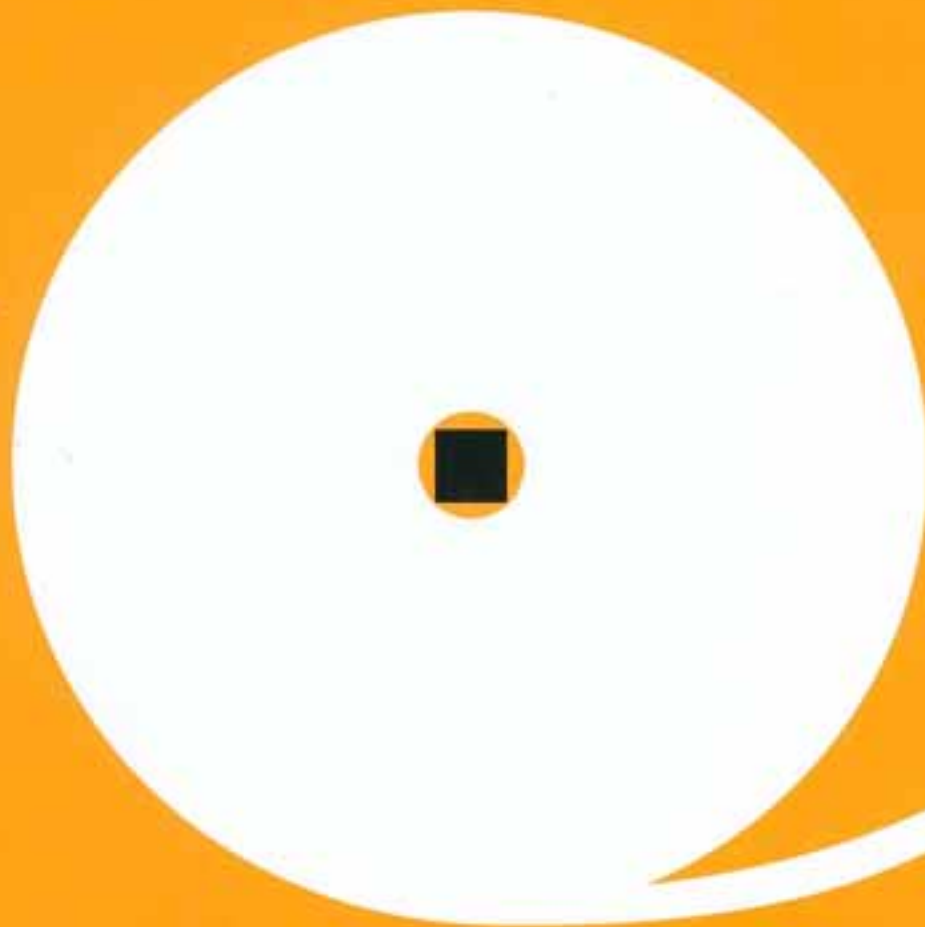


**pulp and paper capacities**  
**capacités de la pâte et du papier**  
**capacidades de pasta y papel**



**survey**  
**enquête**  
**estudio**

**2004–2009**





**pulp and paper capacities  
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**2004-2009**

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## CONTENTS TABLE DES MATIERES ÍNDICE

Page/Página

<b>INTRODUCTION</b>			vi
<b>INTRODUCTION</b>			vii
<b>INTRODUCCIÓN</b>			viii
<b>CAPACITY COUNTRY TABLES</b>	<b>TABLEAUX NATIONAUX DE CAPACITES</b>	<b>CUADROS NACIONALES DE CAPACIDADES</b>	
Argentina	Argentine	Argentina	1
Australia	Australie	Australia	2
Austria	Autriche	Austria	3
Brazil	Brésil	Brasil	4
Canada	Canada	Canadá	5
Chile	Chili	Chile	6
Colombia	Colombie	Colombia	7
Cuba	Cuba	Cuba	8
Czech Republic	République tchèque	República Checa	9
Denmark	Danemark	Dinamarca	10
Finland	Finlande	Finlandia	11
France	France	Francia	12
Germany	Allemagne	Alemania	13
Hungary	Hongrie	Hungría	14
Indonesia	Indonésie	Indonesia	15
Italy	Italie	Italia	16
Japan	Japon	Japón	17
Kenya	Kenya	Kenya	18
Malaysia	Malaisie	Malasia	19
Mexico	Mexique	México	20
Netherlands	Pays-Bas	Países Bajos	21
New Zealand	Nouvelle-Zélande	Nueva Zelandia	22
Norway	Norvège	Noruega	23
Pakistan	Pakistan	Pakistán	24
Peru	Pérou	Perú	25
Portugal	Portugal	Portugal	26
Serbia and Montenegro	Serbie-et-Monténégro	Serbia y Montenegro	27
Slovakia	Slovaquie	Eslovaquia	28
South Africa	Afrique de Sud	Sudáfrica	29
Spain	Espagne	España	30
Sweden	Suède	Suecia	31
Tunisia	Tunisie	Túnez	32
Turkey	Turquie	Turquía	33
United Kingdom	Royaume-Uni	Reino Unido	34
United States of America	Etats-Unis d'Amérique	Estados Unidos de América	35
Uruguay	Uruguay	Uruguay	36
Total Reported Capacity	Capacité Totale Notifié	Capacidad Total Notificada	37

**CAPACITY GRADE TABLES**  
**TABLEAUX DE CAPACITÉS POUR CHAQUE GROUPE DE PRODUITS**  
**CUADROS DE CAPACIDADES DE PRODUCTOS**

Survey code No. code enquête Código de la encuesta		Page/Página
1	Wood Pulp for Paper and Paperboard	41
1.1	Mechanical Pulp	42
1.11	Mechanical Non-Coniferous Pulp	43
1.12	Mechanical Coniferous Pulp	44
1.2	Thermo-Mechanical Pulp	45
1.21	Thermo-Mechanical Non-Coniferous Pulp	46
1.22	Thermo-Mechanical Coniferous Pulp	47
1.3	Semi-Chemical Pulp	48
1.31	Semi-Chemical Non-Coniferous Pulp	49
1.32	Semi-Chemical Coniferous Pulp	50
1.4	Chemical Pulp Total	51
1.41	Unbleached Sulphite Pulp	52
1.411	Unbleached Non-Coniferous Sulphite Pulp	53
1.412	Unbleached Coniferous Sulphite Pulp	54
1.42	Bleached Sulphite Pulp	55
1.421	Bleached Non-Coniferous Sulphite Pulp	56
1.422	Bleached Coniferous Sulphite Pulp	57
1.43	Unbleached Sulphate Pulp	58
1.431	Unbleached Non-Coniferous Sulphate Pulp	59
1.432	Unbleached Coniferous Sulphate Pulp	60
1.44	Bleached Sulphate + Soda Pulp	61
1.441	Bleached Non-Coniferous Sulphate and Soda Pulp	62
1.442	Bleached Coniferous Sulphate and Soda Pulp	63
2	Pulp of Other Fibre for Paper and Board	64
2.1	Pulp of Straw	65
2.2	Pulp of Bagasse	66
2.3	Pulp of Bamboo	67
2.4	Pulp of Other Fibre	68
3	Dissolving Pulp, Wood and Other Raw Materials	69
3.1	Non-Coniferous Dissolving Pulp	70
3.2	Coniferous Dissolving Pulp	71
4	Paper and Paperboard	72
4.1	Newsprint	73
4.2	Other Printing and Writing Paper	74
4.21	Coated Printing and Writing Paper	75
4.211	Coated Wood Containing Print and Writing Paper	76
4.212	Coated Woodfree Printing and Writing Paper	77
4.22	Uncoated Printing and Writing Paper	78
4.221	Uncoated Wood Containing Print and Writing Paper	79
4.222	Uncoated Woodfree Printing and Writing Paper	80
4.3	Other Paper and Paperboard	81
4.31	Household and Sanitary Paper	82
4.32	Wrapping and Packaging Paper and Board	83
4.321	Linerboard	84
4.3211	Kraft Liner	85
4.32111	Unbleached Kraft Liner	86
4.32112	Bleached Kraft Liner	87
4.3212	Other Linerboard	88
4.322	Fluting Medium	89
4.3221	Semi-Chemical Fluting Medium	90
4.3222	Other Fluting Medium	91
4.323	Kraft Wrapping and Packaging	92
4.3231	Sack Kraft	93
4.3232	Other Kraft Wrapping and Packaging	94
4.324	Folding Boxboard	95
4.3241	Pulp Based Folding Boxboard	96
4.32411	Bleached Chemical Pulp Folding Boxboard	97
4.32412	Other Pulp Based Folding Boxboard	98
4.3242	Recovered Paper Based Folding Boxboard	99
4.325	Other Wrapping and Packaging Paper and Paperboard	100
4.3251	Other Wrapping Paper	101
4.3252	Other Packaging Paper	102
4.33	Other Paper and Paperboard (N.E.S.) Total	103
4.331	Other Paper (N.E.S.)	104
4.332	Other Paperboard (N.E.S.)	105

**ANNEX 1:  
DEFINITIONS**

**ANNEX 2:  
CORRESPONDENTS**

**ANNEX 3:  
PRODUCTION COUNTRY  
TABLES IN 2004**

**ANNEX 1:  
DÉFINITIONS**

**ANNEXE 2:  
CORRESPONDANTS**

**ANNEXE 3:  
TABLEAUX NATIONAUX  
DE PRODUCTION EN 2004**

**ANNEX 1:  
DEFINICIONES**

**ANEXO 2:  
CORRESPONSALES**

**ANEXO 3:  
CUADROS NACIONALES  
DE PRODUCCIÓN EN 2004**

## PULP AND PAPER CAPACITIES, 2004 - 2009

### INTRODUCTION

The 2005 FAO Survey of World Pulp and Paper Capacities presents statistics on pulp and paper capacity and production by country and by grade. The document is based on information submitted by correspondents worldwide, most of them pulp and paper associations or, in their absence, paper companies. **The survey presents only the results for countries that submitted answers to the questionnaires** and no attempts have been made to estimate figures in the absence of returned information. The figures related to capacity utilization should be consulted with caution. In some cases, the reader will notice that production is superior to capacity - where differences are small, these can be attributed to rounding off errors or to machines operating slightly above design capacities, where differences are more important and cannot be explained, FAO contacted the countries but was not successful in receiving answers. In some instances respondents provided only production figures without any indication of capacity, resulting in erroneous capacity utilization figures on an aggregated basis.

The coverage and content of the survey is as follows:

- Introduction
- Country tables for capacity by grade
- Grade tables for capacity by country
- Annex 1: Definition of grades
- Annex 2: List of persons contacted for the survey
- Annex 3: Country tables for production by grade.

Answers were received in time for inclusion in the survey from the following 36 countries which represent approximately 80 percent of the world production of paper and paperboard:

Argentina, Australia, Austria, Brazil, Canada, Chile, Colombia, Cuba, Czech Republic, Denmark, Finland, France, Germany, Hungary, Indonesia, Italy, Japan, Kenya, Malaysia, Mexico, the Netherlands, New Zealand, Norway, Pakistan, Peru, Portugal, Serbia and Montenegro, Slovakia, South Africa, Spain, Sweden, Tunisia, Turkey, the United Kingdom, the United States of America and Uruguay.

The national correspondents who received the FAO questionnaires for the *Pulp and Paper Capacity Survey 2004-2009* are listed in Annex 4. The publication of this document is possible only because FAO receives support from correspondents. Their willingness to share and exchange data is greatly appreciated.

For inquiries on these data, please contact the national correspondents or the FAO Forestry Department, Forest Products and Economics Division. Mailing address: Viale delle Terme di Caracalla, 00100 Rome, Italy, telephone: +39 06 5705 3221, fax: +39 06 5705 5137, e-mail: [Felice.Padovani@fao.org](mailto:Felice.Padovani@fao.org). These data and data from previous surveys are also available on-line at:

**[www.fao.org/forestry/foris/webview/forestry2/index.jsp?siteId=3141&langId=1](http://www.fao.org/forestry/foris/webview/forestry2/index.jsp?siteId=3141&langId=1)**



# CAPACITÉS DE LA PÂTE ET DU PAPIER, 2004 - 2009

## INTRODUCTION

La version 2005 de cette enquête présente les statistiques mondiales sur la capacité et la production de pâte et de papier par pays et par produits. Le document est préparé à partir des informations reçues de nos correspondants dans le monde, principalement des associations de pâtes et papiers ou, en leur absence, des compagnies papetières. Afin de maintenir l'uniformité des informations présentées, **l'enquête ne présente que les résultats reçus** et ne fait pas d'estimations pour les pays qui n'ont pas répondu aux questionnaires. Les statistiques sur l'utilisation de la capacité doivent être consultées avec certaines réserves. Le lecteur remarquera que dans certains cas la production est supérieure à la capacité: lorsqu'il s'agit de faibles quantités la différence peut être due au degré de précision des chiffres utilisés ou au fait que certaines machines fonctionnent au-delà de leur capacité nominale; lorsque les différences sont plus importantes, les pays contactés n'ont pas répondu ou n'ont pas fourni d'explications aux demandes d'information de la part de la FAO. Dans certains cas, seule la production nous a été indiquée sans aucune information sur la capacité, causant des inexacitudes au niveau de l'utilisation de capacité au niveau global.

L'enquête inclut les sections suivantes:

- Introduction
- Tableaux nationaux de capacités par groupe de produits
- Tableaux de capacités pour chaque groupe de produits par pays
- Annexe 1: Définition des groupes de produits
- Annexe 2: Liste des personnes contactées pour cette enquête
- Annexe 3: Tableaux nationaux de production par groupe de produits.

Les 36 pays suivants ont fourni leurs données à temps pour que l'on puisse en tenir compte dans l'enquête et représentent environ 80 pour cent de la production mondiale de papier et cartons:

Afrique du Sud, Allemagne, Argentine, Australie, Autriche, Brésil, Canada, Chili, Colombie, Cuba, Danemark, Espagne, Etats-Unis d'Amérique, Finlande, France, Hongrie, Indonésie, Italie, Japon, Kenya, Malaisie, Mexique, Norvège, Nouvelle-Zélande, Pakistan, Pays-Bas, Pérou, Portugal, République tchèque, Royaume-Uni, Serbie-et-Monténégro, Slovaquie, Suède, Tunisie, Turquie, Uruguay.

Les correspondants nationaux qui ont renvoyé en temps utile le questionnaire FAO pour l'inclusion de leurs données dans la publication *Capacités de la Pâte et du Papier, enquête 2004-2009* sont indiqués dans l'annexe 4. La FAO désire exprimer sa gratitude envers ces personnes et reconnaît que sans leur coopération cette enquête n'aurait pas été possible.

Pour toutes informations sur ces données, veuillez contacter les correspondants nationaux ou bien le Département des forêts de la FAO, Division des produits forestiers, Viale delle Terme di Caracalla, 00100 Rome, Italie. Téléphone: +39 06 5705 3221, fax: +3906 5705 5137, courrier électronique: [Felice.Padovani@fao.org](mailto:Felice.Padovani@fao.org). Ces données sont également disponibles à:

**[www.fao.org/forestry/foris/webview/forestry2/index.jsp?siteId=3141&langId=1](http://www.fao.org/forestry/foris/webview/forestry2/index.jsp?siteId=3141&langId=1)**

## CAPACIDADES DE PASTA Y PAPEL, 2004 - 2009

### INTRODUCCIÓN

La versión 2005 de esta encuesta presenta las estadísticas mundiales sobre la capacidad mundial de producción de pasta y papel por país y por cada producto. El informe se basa en los datos recibidos de los corresponsales en todo el mundo, principalmente las asociaciones de pasta y papel, o en su ausencia, las sociedades productoras. Para mantener la compatibilidad de las informaciones presentadas, **la encuesta presenta solamente las respuestas recibidas** y no hace estimaciones para los países que no respondieron a los cuestionarios. Las estadísticas sobre la utilización de capacidad tienen que ser consultadas con cuidado. Los lectores notarán que en algunos casos la producción supera la capacidad: cuando se trata de pequeñas cantidades, la causa puede ser la aproximación de las cifras o cuando las unidades de producción operan por encima de la capacidad nominal; cuando las diferencias son más importantes, los países no respondieron a los pedidos de información suplemental o no suministraron explicaciones lógicas. En algunos casos solamente fue suministrada la producción sin ninguna información de la capacidad, resultando en equivocaciones a nivel de la utilización de capacidad agregada.

La encuesta presenta las siguientes secciones:

- Introducción
- Cuadros nacionales de capacidades por productos
- Cuadros de capacidades de productos por país
- Anexo 1: Definición de productos
- Anexo 2: Lista de las personas contactadas por esta encuesta
- Anexo 3: Cuadros nacionales de producción por productos.

Los siguientes 36 países que respondieron a la encuesta dentro del plazo, representan aproximadamente el 80 por ciento de la producción mundial de papel y cartón:

Alemania, Argentina, Australia, Austria, Brasil, Canadá, Chile, Colombia, Cuba, Dinamarca, Eslovaquia, España, Estados Unidos de América, Finlandia, Francia, Hungría, Indonesia, Italia, Japón, Kenya, Malasia, México, Noruega, Nueva Zelandia, Países Bajos, Pakistán, Perú, Portugal, Reino Unido, República Checa, Serbia y Montenegro, Sudáfrica, Suecia, Túnez, Turquía, Uruguay.

Los corresponsales nacionales, que enviaron el cuestionario FAO para la publicación *Capacidades de pasta y papel, estudio 2004-2009* están listados en el Anexo 4. La FAO quiere expresar su aprecio a todos aquellos que contribuyeron a la información y reconoce que esta publicación no sería posible sin su cooperación.

Para obtener más información sobre estos datos, sírvase dirigirse a los corresponsales nacionales o al Departamento de Montes de la FAO, Dirección de Productos Forestales, Viale delle Terme di Caracalla, 00100 Roma, Italia. Teléfono: +39 06 5705 3221, fax: +39 06 5705 5137, correo electrónico: [Felice.Padovani@fao.org](mailto:Felice.Padovani@fao.org). Estos datos están disponibles en la página:

**[www.fao.org/forestry/foris/webview/forestry2/index.jsp?siteId=3141&langId=1](http://www.fao.org/forestry/foris/webview/forestry2/index.jsp?siteId=3141&langId=1)**

**CAPACITY COUNTRY TABLES**

**TABLEAUX NATIONAUX DE CAPACITÉS**

**CUADROS NACIONALES DE CAPACIDADES**



## ARGENTINA

PROCESS	2004	2005	2006	2007	2008	2009
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR						
1 WOOD PULP FOR PAPER AND PAPERBOARD	943		952		1008	1008
1.1 MECHANICAL PULP	0		0		0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0		0		0	0
1.12 MECHANICAL CONIFEROUS PULP	0		0		0	0
1.2 THERMO-MECHANICAL PULP	0		0		0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0		0		0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0		0		0	0
1.3 SEMI-CHEMICAL PULP	287		296		302	302
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	287		296		302	302
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0		0		0	0
1.4 CHEMICAL PULP TOTAL	656		656		706	706
1.41 UNBLEACHED SULPHITE PULP	0		0		0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0		0		0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0		0		0	0
1.42 BLEACHED SULPHITE PULP	36		36		36	36
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0		0		0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	36		36		36	36
1.43 UNBLEACHED SULPHATE PULP	140		140		140	140
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	35		35		35	35
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	105		105		105	105
1.44 BLEACHED SULPHATE+SODA PULP	480		480		530	530
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PUL	135		140		180	180
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	345		340		350	350
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	147		157		157	187
2.1 PULP OF STRAW	0		0		0	0
2.2 PULP OF BAGASSE	144		154		154	184
2.3 PULP OF BAMBOO	0		0		0	0
2.4 PULP OF OTHER FIBRE	3		3		3	3
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0		0		0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0		0		0	0
3.2 CONIFEROUS DISSOLVING PULP	0		0		0	0

PROCESS	2004	2005	2006	2007	2008	2009
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	1758	1811	1897	1919	1976	1979
4.1 NEWSPRINT	190	190	190	190	190	190
4.2 OTHER PRINTING AND WRITING PAPER	359	361	417	427	474	476
4.21 COATED PRINTING AND WRITING PAPER	42	23	24	23	25	24
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	42	23	24	23	25	24
4.22 UNCOATED PRINTING AND WRITING PAPER	317	338	393	404	449	452
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	54	171	187	197	242	244
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	263	167	206	207	207	208
4.3 OTHER PAPER AND PAPERBOARD	1209	1260	1290	1302	1312	1313
4.31 HOUSEHOLD AND SANITARY PAPER	251	241	246	251	251	251
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	947	1005	1031	1037	1047	1048
4.321 LINERBOARD	263	260	267	268	271	272
4.3211 KRAFT LINER	99	89	92	93	93	93
4.32111 UNBLEACHED KRAFT LINER	75	67	67	67	67	67
4.32112 BLEACHED KRAFT LINER	24	22	25	26	26	26
4.3212 OTHER LINERBOARD	164	171	174	175	178	179
4.322 FLUTING MEDIUM	369	449	459	464	470	471
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	46	52	52	52	52
4.3222 OTHER FLUTING MEDIUM	369	403	407	412	418	419
4.323 KRAFT WRAPPING AND PACKAGING	85	54	63	63	63	63
4.3231 SACK KRAFT	62	28	37	37	37	37
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	23	26	26	26	26	26
4.324 FOLDING BOXBOARD	83	92	92	92	92	92
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	83	92	92	92	92	92
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	147	150	150	150	150	150
4.3251 OTHER WRAPPING PAPER	88	91	91	91	91	91
4.3252 OTHER PACKAGING PAPER	59	59	59	59	59	59
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	11	13	13	14	14	14
4.331 OTHER PAPER N.E.S.	3	3	3	3	3	3
4.332 OTHER PAPERBOARD N.E.S.	8	11	11	11	11	11
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

## AUSTRALIA

PROCESS	2004		2005		2006		2007		2008		2009
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	1357	138	1362	150	1372	154	1375	154	1375	1375
1.1	MECHANICAL PULP	30	0	30	0	30	0	30	0	30	30
1.11	MECHANICAL NON-CONIFEROUS PULP	30	0	30	0	30	0	30	0	30	30
1.12	MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2	THERMO-MECHANICAL PULP	391	0	391	0	391	0	391	0	391	391
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	130	0	130	0	130	0	130	0	130	130
1.22	THERMO-MECHANICAL CONIFEROUS PULP	261	0	261	0	261	0	261	0	261	261
1.3	SEMI-CHEMICAL PULP	120	0	120	0	120	0	120	0	120	120
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	120	0	120	0	120	0	120	0	120	120
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	816	138	821	150	831	154	834	154	834	834
1.41	UNBLEACHED SULPHITE PULP	282	123	287	135	297	139	300	139	300	300
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	282	123	287	135	297	139	300	139	300	300
1.42	BLEACHED SULPHITE PULP	69	15	69	15	69	15	69	15	69	69
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	69	15	69	15	69	15	69	15	69	69
1.43	UNBLEACHED SULPHATE PULP	320	0	320	0	320	0	320	0	320	320
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	140	0	140	0	140	0	140	0	140	140
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	180	0	180	0	180	0	180	0	180	180
1.44	BLEACHED SULPHATE+SODA PULP	145	0	145	0	145	0	145	0	145	145
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	145	0	145	0	145	0	145	0	145	145
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

PROCESS	2004		2005		2006		2007		2008		2009
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4	PAPER AND PAPERBOARD	3231	3276	3310	3324	3339	3340				
4.1	NEWSPRINT	480	480	480	480	480	480				
4.2	OTHER PRINTING AND WRITING PAPER	565	565	565	565	565	565				
4.21	COATED PRINTING AND WRITING PAPER	110	110	110	110	110	110				
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	40	40	40	40	40	40				
4.212	COATED WOODFREE PRINTING & WRITING PAPER	70	70	70	70	70	70				
4.22	UNCOATED PRINTING AND WRITING PAPER	455	455	455	455	455	455				
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	80	80	80	80	80	80				
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	375	375	375	375	375	375				
4.3	OTHER PAPER AND PAPERBOARD	2186	2231	2265	2279	2294	2295				
4.31	HOUSEHOLD AND SANITARY PAPER	231	242	248	252	254	255				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	1938	1973	2001	2011	2024	2024				
4.321	LINERBOARD	690	705	715	720	723	723				
4.3211	KRAFT LINER	520	525	535	538	541	541				
4.32111	UNBLEACHED KRAFT LINER	520	525	535	538	541	541				
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0				
4.3212	OTHER LINERBOARD	170	180	180	182	182	182				
4.322	FLUTING MEDIUM	237	230	230	228	228	228				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0				
4.3222	OTHER FLUTING MEDIUM	237	230	230	228	228	228				
4.323	KRAFT WRAPPING AND PACKAGING	70	70	70	70	70	70				
4.3231	SACK KRAFT	70	70	70	70	70	70				
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0				
4.324	FOLDING BOXBOARD	877	903	921	928	937	937				
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0				
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0				
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0				
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	877	903	921	928	937	937				
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	64	65	65	65	66	66				
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0				
4.3252	OTHER PACKAGING PAPER	64	65	65	65	66	66				
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	17	16	16	16	16	16				
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0				
4.332	OTHER PAPERBOARD N.E.S.	17	16	16	16	16	16				
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	1672	1681	1702	1712	1733	1733				

## AUSTRIA

PROCESS	2004		2005		2006		2007		2008	2009
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	1775	510	1765	510	1790	535	1800	545	1825	1855
1.1 MECHANICAL PULP	295	0	270	0	270	0	270	0	270	270
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	295	0	270	0	270	0	270	0	270	270
1.2 THERMO-MECHANICAL PULP	165	0	170	0	170	0	170	0	170	170
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	165	0	170	0	170	0	170	0	170	170
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1315	510	1325	510	1350	535	1360	545	1385	1415
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	470	130	480	130	480	130	480	130	480	480
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	470	130	480	130	480	130	480	130	480	480
1.43 UNBLEACHED SULPHATE PULP	515	60	515	60	515	60	515	60	515	515
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	515	60	515	60	515	60	515	60	515	515
1.44 BLEACHED SULPHATE+SODA PULP	330	320	330	320	355	345	365	355	390	420
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	330	320	330	320	355	345	365	355	390	420
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	2	2	2	2	2	2	2	2	2	2
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	2	2	2	2	2	2	2	2	2	2
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	237	15	239	15	241	15	243	15	245	270
3.1 NON-CONIFEROUS DISSOLVING PULP	237	15	239	15	241	15	243	15	245	270
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

PROCESS	2004	2005	2006	2007	2008	2009
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	4976	5138	5185	5249	5265	5288
4.1 NEWSPRINT	430	434	436	440	444	444
4.2 OTHER PRINTING AND WRITING PAPER	2552	2640	2655	2666	2676	2686
4.21 COATED PRINTING AND WRITING PAPER	1423	1483	1488	1488	1488	1488
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	251	261	261	261	261	261
4.212 COATED WOODFREE PRINTING & WRITING PAPER	1172	1222	1227	1227	1227	1227
4.22 UNCOATED PRINTING AND WRITING PAPER	1129	1157	1167	1178	1188	1198
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	672	683	683	684	684	684
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	457	474	484	494	504	514
4.3 OTHER PAPER AND PAPERBOARD	1994	2064	2094	2143	2145	2158
4.31 HOUSEHOLD AND SANITARY PAPER	130	133	133	134	134	134
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1771	1806	1830	1878	1880	1893
4.321 LINERBOARD	352	344	346	358	350	352
4.3211 KRAFT LINER	352	344	346	358	350	352
4.32111 UNBLEACHED KRAFT LINER	352	344	346	358	350	352
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	645	655	675	700	705	705
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	244	255	256	261	265	275
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	496	522	523	529	530	531
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	496	522	523	529	530	531
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	34	30	30	30	30	30
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPER	34	30	30	30	30	30
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	93	125	131	131	131	131
4.331 OTHER PAPER N.E.S.	79	111	117	117	117	117
4.332 OTHER PAPERBOARD N.E.S.	14	14	14	14	14	14
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

## BRAZIL

PROCESS	2004		2005		2006		2007		2008	2009	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	10003	5558	10546	6575	11316	7330	11793	7530	12431	12699
1.1	MECHANICAL PULP	366	102	386	102	392	102	396	102	396	396
1.11	MECHANICAL NON-CONIFEROUS PULP	155	25	165	25	168	25	170	25	170	170
1.12	MECHANICAL CONIFEROUS PULP	211	77	221	77	224	77	226	77	226	226
1.2	THERMO-MECHANICAL PULP	373	25	387	25	391	25	451	25	483	493
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	373	25	387	25	391	25	451	25	483	493
1.3	SEMI-CHEMICAL PULP	52	0	52	0	52	0	52	0	52	52
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	52	0	52	0	52	0	52	0	52	52
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	9212	5431	9721	6448	10481	7203	10894	7403	11500	11758
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	36	31	36	31	36	31	36	31	36	36
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	36	31	36	31	36	31	36	31	36	36
1.43	UNBLEACHED SULPHATE PULP	1700	59	1754	59	1769	59	1777	59	1805	1813
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	310	8	310	8	310	8	310	8	310	310
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	1390	51	1444	51	1459	51	1467	51	1495	1503
1.44	BLEACHED SULPHATE+SODA PULP	7476	5341	7931	6358	8676	7113	9081	7313	9659	9909
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PUL	7397	5328	7852	6345	8597	7100	9002	7300	9580	9830
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	79	13	79	13	79	13	79	13	79	79
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	156	0	161	0	163	0	163	0	163	163
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	23	0	23	0	23	0	23	0	23	23
2.3	PULP OF BAMBOO	120	0	125	0	127	0	127	0	127	127
2.4	PULP OF OTHER FIBRE	13	0	13	0	13	0	13	0	13	13
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	141	110	141	110	141	110	316	285	366	391
3.1	NON-CONIFEROUS DISSOLVING PULP	110	110	110	110	110	110	285	285	335	360
3.2	CONIFEROUS DISSOLVING PULP	31	0	31	0	31	0	31	0	31	31

PROCESS	2004	2005	2006	2007	2008	2009	
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4	PAPER AND PAPERBOARD	9395	9504	9795	10137	10353	10448
4.1	NEWSPRINT	146	146	146	146	146	146
4.2	OTHER PRINTING AND WRITING PAPER	2582	2596	2632	2642	2646	2646
4.21	COATED PRINTING AND WRITING PAPER	620	620	620	620	620	620
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	205	205	205	205	205	205
4.212	COATED WOODFREE PRINTING & WRITING PAPER	415	415	415	415	415	415
4.22	UNCOATED PRINTING AND WRITING PAPER	1962	1976	2012	2022	2026	2026
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	39	39	39	39	39	39
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	1923	1937	1973	1983	1987	1987
4.3	OTHER PAPER AND PAPERBOARD	6667	6762	7017	7349	7561	7656
4.31	HOUSEHOLD AND SANITARY PAPER	1026	1026	1040	1044	1046	1046
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	5155	5242	5480	5808	6018	6113
4.321	LINERBOARD	2125	2147	2248	2353	2430	2452
4.3211	KRAFT LINER	1641	1663	1697	1777	1841	1862
4.32111	UNBLEACHED KRAFT LINER	1641	1663	1697	1777	1841	1862
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	484	484	551	576	589	590
4.322	FLUTING MEDIUM	1380	1389	1399	1401	1401	1401
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	78	78	78	78	78	78
4.3222	OTHER FLUTING MEDIUM	1302	1311	1321	1323	1323	1323
4.323	KRAFT WRAPPING AND PACKAGING	752	801	876	899	908	943
4.3231	SACK KRAFT	370	384	386	386	386	421
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	382	417	490	513	522	522
4.324	FOLDING BOXBOARD	723	730	782	980	1083	1115
4.3241	PULP BASED FOLDING BOXBOARD	370	376	394	571	666	696
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	45	45	45	45	45	45
4.32412	OTHER PULP BASED FOLDING BOXBOARD	325	331	349	526	621	651
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	353	354	388	409	417	419
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	175	175	175	175	196	202
4.3251	OTHER WRAPPING PAPER	175	175	175	175	196	202
4.3252	OTHER PACKAGING PAPER	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	486	494	497	497	497	497
4.331	OTHER PAPER N.E.S.	232	240	243	243	243	243
4.332	OTHER PAPERBOARD N.E.S.	254	254	254	254	254	254
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	0	0	0	0	0	0



## CANADA

PROCESS	2004		2005		2006		2007		2008	2009
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	27996	10945	27937	11250	27937	11275	27937	11290	27937	27937
1.1 MECHANICAL PULP	12695	2070	12711	2090	12711	2110	12711	2115	12711	12711
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	632	.	630	.	630	.	630	.	630	630
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.4 CHEMICAL PULP TOTAL	14669	8875	14596	9160	14596	9165	14596	9175	14596	14596
1.41 UNBLEACHED SULPHITE PULP	248	0	248	0	248	0	248	0	248	248
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	0	.	0	.	0	.	0	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	0	.	0	.	0	.	0	.	.
1.42 BLEACHED SULPHITE PULP	206	0	206	0	206	0	206	0	206	206
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	0	.	0	.	0	.	0	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	0	.	0	.	0	.	0	.	.
1.43 UNBLEACHED SULPHATE PULP	1478	75	1448	75	1448	75	1448	75	1448	1448
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	12737	8800	12694	9085	12694	9090	12694	9100	12694	12694
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	3376	1965	3384	1825	3384	1820	3384	1815	3384	3384
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	9361	6835	9310	7260	9310	7270	9310	7285	9310	9310
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

PROCESS	2004	2005	2006	2007	2008	2009
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	21580	21620	21680	21695	21695	21695
4.1 NEWSPRINT	8485	8275	8275	8255	8255	8255
4.2 OTHER PRINTING AND WRITING PAPER	7505	7750	7775	7780	7780	7780
4.21 COATED PRINTING AND WRITING PAPER	1575	1580	1585	1585	1585	1585
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	1175	1170	1165	1160	1160	1160
4.212 COATED WOODFREE PRINTING & WRITING PAPER	400	410	420	425	425	425
4.22 UNCOATED PRINTING AND WRITING PAPER	5930	6170	6190	6195	6195	6195
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	4345	4575	4580	4580	4580	4580
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	1585	1595	1610	1615	1615	1615
4.3 OTHER PAPER AND PAPERBOARD	5590	5595	5630	5660	5660	5660
4.31 HOUSEHOLD AND SANITARY PAPER	775	770	775	775	775	775
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	4815	4825	4855	4885	4885	4885
4.321 LINERBOARD	2125	2125	2145	2175	2175	2175
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	975	980	985	985	985	985
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	590	590	590	590	590	590
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	1125	1130	1135	1135	1135	1135
4.3241 PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPER	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.











## FINLAND

PROCESS	2004		2005		2006		2007		2008	2009	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	14435	2720	14570	2805	14795	2835	14916	2835	14972	15002
1.1	MECHANICAL PULP	2600	0	2500	0	2510	0	2520	0	2530	2540
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	2600	0	2500	0	2510	0	2520	0	2530	2540
1.2	THERMO-MECHANICAL PULP	3455	0	3555	0	3735	0	3790	0	3815	3815
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	3455	0	3555	0	3735	0	3790	0	3815	3815
1.3	SEMI-CHEMICAL PULP	.	0	.	0	.	0	.	0	.	.
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	8380	2720	8515	2805	8550	2835	8606	2835	8627	8647
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	740	0	700	0	700	0	706	0	712	712
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	0	.	0	.	0	.	0	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	0	.	0	.	0	.	0	.	.
1.44	BLEACHED SULPHATE+SODA PULP	7640	2720	7815	2805	7850	2835	7900	2835	7915	7935
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PUI	3325	1110	3385	1150	3395	1160	3415	1160	3425	3435
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	4315	1610	4430	1655	4455	1675	4485	1675	4490	4500
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

		2004	2005	2006	2007	2008	2009
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	15410	15685	15770	15845	15915	15985
4.1	NEWSPRINT	.	.	.	.	.	.
4.2	OTHER PRINTING AND WRITING PAPER	11065	11235	11300	11320	11330	11365
4.21	COATED PRINTING AND WRITING PAPER	6130	6210	6245	6275	6330	6340
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	4055	4090	4110	4110	4120	4130
4.212	COATED WOODFREE PRINTING & WRITING PAPER	2075	2120	2135	2165	2210	2210
4.22	UNCOATED PRINTING AND WRITING PAPER	4935	5025	5055	5045	5000	5025
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	3610	3630	3645	3650	3650	3660
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	1325	1395	1410	1395	1350	1365
4.3	OTHER PAPER AND PAPERBOARD	4345	4450	4470	4525	4585	4620
4.31	HOUSEHOLD AND SANITARY PAPER	.	.	.	.	.	.
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	3605	3645	3660	3710	3755	3780
4.321	LINERBOARD	.	.	.	.	.	.
4.3211	KRAFT LINER	.	.	.	.	.	.
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	.	.	.	.	.	.
4.322	FLUTING MEDIUM	.	.	.	.	.	.
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222	OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323	KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.3231	SACK KRAFT	.	.	.	.	.	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324	FOLDING BOXBOARD	1945	1975	1990	2040	2060	2075
4.3241	PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	.	.	.	.	.	.
4.3251	OTHER WRAPPING PAPER	.	.	.	.	.	.
4.3252	OTHER PACKAGING PAPER	.	.	.	.	.	.
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	740	805	810	815	830	840
4.331	OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332	OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	700	730	750	750	750	750

- 1.2 includes semi-chemical pulp (1.3)

- 4.2 includes Newsprint (4.1)

- 4.33 includes Household and Sanitary Paper (4.31)

## FRANCE

PROCESS	2004		2005		2006		2007		2008	2009	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	3063	.	3070	.	3100	.	3100	.	3100	3100
1.1	MECHANICAL PULP	827	.	830	.	840	.	840	.	840	840
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.2	THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	2236	.	2240	.	2260	.	2260	.	2260	2260
1.41	UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.42	BLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.43	UNBLEACHED SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.44	BLEACHED SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PU	.	.	.	.	.	.	.	.	.	.
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
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TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4	PAPER AND PAPERBOARD	12190		12475		12690		12790		12870	12915
4.1	NEWSPRINT	1250		1300		1315		1315		1315	1320
4.2	OTHER PRINTING AND WRITING PAPER	4130		4215		4250		4255		4265	4270
4.21	COATED PRINTING AND WRITING PAPER	2490		2545		2560		2565		2575	2580
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	1190		1205		1220		1225		1230	1230
4.212	COATED WOODFREE PRINTING & WRITING PAPER	1300		1340		1340		1340		1345	1350
4.22	UNCOATED PRINTING AND WRITING PAPER	1640		1670		1690		1690		1690	1690
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.		.		.		.		.	.
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	.		.		.		.		.	.
4.3	OTHER PAPER AND PAPERBOARD	6810		6960		7125		7220		7290	7325
4.31	HOUSEHOLD AND SANITARY PAPER	830		860		870		880		900	910
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	5480		5595		5745		5830		5880	5905
4.321	LINERBOARD	2000		2055		2135		2180		2210	2225
4.3211	KRAFT LINER	.		.		.		.		.	.
4.32111	UNBLEACHED KRAFT LINER	.		.		.		.		.	.
4.32112	BLEACHED KRAFT LINER	.		.		.		.		.	.
4.3212	OTHER LINERBOARD	.		.		.		.		.	.
4.322	FLUTING MEDIUM	1940		1990		2060		2100		2120	2130
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.		.		.		.		.	.
4.3222	OTHER FLUTING MEDIUM	.		.		.		.		.	.
4.323	KRAFT WRAPPING AND PACKAGING	0		0		0		0		0	0
4.3231	SACK KRAFT	0		0		0		0		0	0
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0		0		0		0		0	0
4.324	FOLDING BOXBOARD	0		0		0		0		0	0
4.3241	PULP BASED FOLDING BOXBOARD	0		0		0		0		0	0
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0		0		0		0		0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0		0		0		0		0	0
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	0		0		0		0		0	0
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	1540		1550		1550		1550		1550	1550
4.3251	OTHER WRAPPING PAPER	590		600		600		600		600	600
4.3252	OTHER PACKAGING PAPER	950		950		950		950		950	950
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	500		505		510		510		510	510
4.331	OTHER PAPER N.E.S.	460		465		470		470		470	470
4.332	OTHER PAPERBOARD N.E.S.	40		40		40		40		40	40
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.		.		.		.		.	.



## GERMANY

PROCESS	2004		2005		2006		2007		2008	2009	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	2722	598	3135	969	3248	1029	3257	1029	3257	3257
1.1	MECHANICAL PULP	1236	0	1240	0	1249	0	1258	0	1258	1258
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	1236	0	1240	0	1249	0	1258	0	1258	1258
1.2	THERMO-MECHANICAL PULP	356	0	404	0	442	0	442	0	442	442
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	356	0	404	0	442	0	442	0	442	442
1.3	SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	1130	598	1491	969	1557	1029	1557	1029	1557	1557
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	641	109	626	104	642	114	642	114	642	642
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	346	86	331	81	347	91	347	91	347	347
1.422	BLEACHED CONIFEROUS SULPHITE PULP	295	23	295	23	295	23	295	23	295	295
1.43	UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44	BLEACHED SULPHATE+SODA PULP	489	489	865	865	915	915	915	915	915	915
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	489	489	865	865	915	915	915	915	915	915
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

		2004	2005	2006	2007	2008	2009
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	21977	23084	23655	24057	24236	24314
4.1	NEWSPRINT	2482	2433	2441	2449	2453	2462
4.2	OTHER PRINTING AND WRITING PAPER	8495	8991	9104	9300	9370	9397
4.21	COATED PRINTING AND WRITING PAPER	5026	5373	5487	5568	5611	5632
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	2646	2865	2959	2999	3007	3020
4.212	COATED WOODFREE PRINTING & WRITING PAPER	2380	2508	2528	2569	2604	2612
4.22	UNCOATED PRINTING AND WRITING PAPER	3469	3618	3617	3732	3759	3765
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1757	1908	1974	2014	2023	2027
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	1712	1710	1643	1718	1736	1738
4.3	OTHER PAPER AND PAPERBOARD	11000	11660	12110	12308	12413	12455
4.31	HOUSEHOLD AND SANITARY PAPER	1162	1239	1240	1241	1242	1243
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	8239	8800	9213	9400	9492	9531
4.321	LINERBOARD	2626	3094	3287	3321	3353	3359
4.3211	KRAFT LINER	21	21	21	21	21	21
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	2605	3073	3266	3300	3332	3338
4.322	FLUTING MEDIUM	2278	2316	2482	2591	2638	2645
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	2278	2316	2482	2591	2638	2645
4.323	KRAFT WRAPPING AND PACKAGING	49	44	44	43	43	43
4.3231	SACK KRAFT	0	0	0	0	0	0
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	49	44	44	43	43	43
4.324	FOLDING BOXBOARD	1619	1664	1694	1719	1721	1726
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	1619	1664	1694	1719	1721	1726
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	1667	1682	1706	1726	1737	1758
4.3251	OTHER WRAPPING PAPER	455	460	462	463	465	466
4.3252	OTHER PACKAGING PAPER	1212	1222	1244	1263	1272	1292
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1599	1621	1657	1667	1679	1681
4.331	OTHER PAPER N.E.S.	1421	1440	1464	1470	1477	1477
4.332	OTHER PAPERBOARD N.E.S.	178	181	193	197	202	204
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	13219	14898	15090	15207	15291	15500



## INDONESIA

PROCESS	2004		2005		2006		2007		2008	2009	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	6287		6287		6287		6287		6287	6287
1.1	MECHANICAL PULP	.	.	.	.	.	.	.	.	.	.
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.2	THERMO-MECHANICAL PULP	.	.	.	.	.	.	.	.	.	.
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.3	SEMI-CHEMICAL PULP	.	.	.	.	.	.	.	.	.	.
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.4	CHEMICAL PULP TOTAL	.	.	.	.	.	.	.	.	.	.
1.41	UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.42	BLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.43	UNBLEACHED SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.44	BLEACHED SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PU	.	.	.	.	.	.	.	.	.	.
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	.	.	.	.	.	.	.	.	.	.
2.1	PULP OF STRAW	.	.	.	.	.	.	.	.	.	.
2.2	PULP OF BAGASSE	.	.	.	.	.	.	.	.	.	.
2.3	PULP OF BAMBOO	.	.	.	.	.	.	.	.	.	.
2.4	PULP OF OTHER FIBRE	.	.	.	.	.	.	.	.	.	.
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	.	.	.	.	.	.	.	.	.	.
3.1	NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.
3.2	CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.
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TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4	PAPER AND PAPERBOARD	10045		10045		10045		10045		10045	10045
4.1	NEWSPRINT	750		750		750		750		750	750
4.2	OTHER PRINTING AND WRITING PAPER	4184		4184		4184		4184		4184	4184
4.21	COATED PRINTING AND WRITING PAPER	0		0		0		0		0	0
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0		0		0		0		0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0		0		0		0		0	0
4.22	UNCOATED PRINTING AND WRITING PAPER	0		0		0		0		0	0
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0		0		0		0		0	0
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	0		0		0		0		0	0
4.3	OTHER PAPER AND PAPERBOARD	5111		5111		5111		5111		5111	5111
4.31	HOUSEHOLD AND SANITARY PAPER	273		273		273		273		273	273
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	4580		4580		4580		4580		4580	4580
4.321	LINERBOARD	158		158		158		158		158	158
4.3211	KRAFT LINER	158		158		158		158		158	158
4.32111	UNBLEACHED KRAFT LINER	.		.		.		.		.	.
4.32112	BLEACHED KRAFT LINER	.		.		.		.		.	.
4.3212	OTHER LINERBOARD	0		0		0		0		0	0
4.322	FLUTING MEDIUM	2479		2479		2479		2479		2479	2479
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.		.		.		.		.	.
4.3222	OTHER FLUTING MEDIUM	.		.		.		.		.	.
4.323	KRAFT WRAPPING AND PACKAGING	0		0		0		0		0	0
4.3231	SACK KRAFT	0		0		0		0		0	0
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0		0		0		0		0	0
4.324	FOLDING BOXBOARD	1851		1851		1851		1851		1851	1851
4.3241	PULP BASED FOLDING BOXBOARD	.		.		.		.		.	.
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.		.		.		.		.	.
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.		.		.		.		.	.
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	.		.		.		.		.	.
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	92		92		92		92		92	92
4.3251	OTHER WRAPPING PAPER	.		.		.		.		.	.
4.3252	OTHER PACKAGING PAPER	.		.		.		.		.	.
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	258		258		258		258		258	258
4.331	OTHER PAPER N.E.S.	258		258		258		258		258	258
4.332	OTHER PAPERBOARD N.E.S.	0		0		0		0		0	0
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	5314		5314		5314		5314		5314	5314

## ITALY

PROCESS	2004		2005		2006		2007		2008	2009	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	615	0	615	0	615	0	615	0	615	615
1.1	MECHANICAL PULP	450	0	450	0	450	0	450	0	450	450
1.11	MECHANICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	.
1.2	THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	165	0	165	0	165	0	165	0	165	165
1.41	UNBLEACHED SULPHITE PULP	165	0	165	0	165	0	165	0	165	165
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	165	0	165	0	165	0	165	0	165	165
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PU	0	0	0	0	0	0	0	0	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	245	0	245	0	245	0	245	0	245	245
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	245	0	245	0	245	0	245	0	245	245
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
2004 2005 2006 2007 2008 2009											
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4	PAPER AND PAPERBOARD	11105	11250	11325	11370	11390	11390				
4.1	NEWSPRINT	220	220	220	220	220	220				
4.2	OTHER PRINTING AND WRITING PAPER	3580	3625	3665	3680	3680	3680				
4.21	COATED PRINTING AND WRITING PAPER	2730	2765	2800	2805	2805	2805				
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.				
4.212	COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.				
4.22	UNCOATED PRINTING AND WRITING PAPER	850	860	865	875	875	875				
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.				
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.				
4.3	OTHER PAPER AND PAPERBOARD	7305	7405	7440	7470	7490	7490				
4.31	HOUSEHOLD AND SANITARY PAPER	1605	1605	1610	1610	1610	1610				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	5100	5200	5230	5260	5280	5280				
4.321	LINERBOARD	1225	1265	1280	1290	1300	1300				
4.3211	KRAFT LINER	.	.	.	.	.	.				
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.				
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.				
4.3212	OTHER LINERBOARD	.	.	.	.	.	.				
4.322	FLUTING MEDIUM	1695	1755	1770	1790	1800	1800				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.				
4.3222	OTHER FLUTING MEDIUM	.	.	.	.	.	.				
4.323	KRAFT WRAPPING AND PACKAGING	145	145	145	145	145	145				
4.3231	SACK KRAFT	.	.	.	.	.	.				
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.				
4.324	FOLDING BOXBOARD	990	990	990	990	990	990				
4.3241	PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.				
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.				
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.				
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.				
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	1045	1045	1045	1045	1045	1045				
4.3251	OTHER WRAPPING PAPER	.	.	.	.	.	.				
4.3252	OTHER PACKAGING PAPER	.	.	.	.	.	.				
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	600	600	600	600	600	600				
4.331	OTHER PAPER N.E.S.	.	.	.	.	.	.				
4.332	OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.				
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.				



## KENYA

PROCESS	2004		2005		2006		2007		2008	2009
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	140	0	140	0	140	0	140	0	140	140
1.1 MECHANICAL PULP	26	0	26	0	26	0	26	0	26	26
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	26	0	26	0	26	0	26	0	26	26
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	114	0	114	0	114	0	114	0	114	114
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	79	0	79	0	79	0	79	0	79	79
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	16	0	16	0	16	0	16	0	16	16
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	63	0	63	0	63	0	63	0	63	63
1.44 BLEACHED SULPHATE+SODA PULP	35	0	35	0	35	0	35	0	35	35
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PU	7	0	7	0	7	0	7	0	7	7
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	28	0	28	0	28	0	28	0	28	28
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
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TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4 PAPER AND PAPERBOARD			160	160	160	160	160	160	160	160
4.1 NEWSPRINT			13	13	13	13	13	13	13	13
4.2 OTHER PRINTING AND WRITING PAPER			10	10	10	10	10	10	10	10
4.21 COATED PRINTING AND WRITING PAPER			-	-	-	-	-	-	-	-
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER			-	-	-	-	-	-	-	-
4.212 COATED WOODFREE PRINTING & WRITING PAPER			-	-	-	-	-	-	-	-
4.22 UNCOATED PRINTING AND WRITING PAPER			-	-	-	-	-	-	-	-
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER			-	-	-	-	-	-	-	-
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER			-	-	-	-	-	-	-	-
4.3 OTHER PAPER AND PAPERBOARD			137	137	137	137	137	137	137	137
4.31 HOUSEHOLD AND SANITARY PAPER			15	15	15	15	15	15	15	15
4.32 WRAPPING AND PACKAGING PAPER AND BOARD			122	122	122	122	122	122	122	122
4.321 LINERBOARD			32	32	32	32	32	32	32	32
4.3211 KRAFT LINER			32	32	32	32	32	32	32	32
4.32111 UNBLEACHED KRAFT LINER			-	-	-	-	-	-	-	-
4.32112 BLEACHED KRAFT LINER			-	-	-	-	-	-	-	-
4.3212 OTHER LINERBOARD			0	0	0	0	0	0	0	0
4.322 FLUTING MEDIUM			25	25	25	25	25	25	25	25
4.3221 SEMI-CHEMICAL FLUTING MEDIUM			0	0	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM			25	25	25	25	25	25	25	25
4.323 KRAFT WRAPPING AND PACKAGING			30	30	30	30	30	30	30	30
4.3231 SACK KRAFT			30	30	30	30	30	30	30	30
4.3232 OTHER KRAFT WRAPPING AND PACKAGING			0	0	0	0	0	0	0	0
4.324 FOLDING BOXBOARD			35	35	35	35	35	35	35	35
4.3241 PULP BASED FOLDING BOXBOARD			-	-	-	-	-	-	-	-
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD			-	-	-	-	-	-	-	-
4.32412 OTHER PULP BASED FOLDING BOXBOARD			-	-	-	-	-	-	-	-
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD			-	-	-	-	-	-	-	-
4.325 OTHER WRAPPING AND PACKAGING N.E.S.			0	0	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER			0	0	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPER			0	0	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			0	0	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.			0	0	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.			0	0	0	0	0	0	0	0
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD			24	26	26	26	26	26	26	26



## MEXICO

PROCESS	2004		2005		2006		2007		2008	2009	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	530	0	530	0	530	0	530	0	530	530
1.1	MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2	THERMO-MECHANICAL PULP	86	0	86	0	86	0	86	0	86	86
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	.
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	.
1.3	SEMI-CHEMICAL PULP	72	0	72	0	72	0	72	0	72	72
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	.
1.4	CHEMICAL PULP TOTAL	372	0	372	0	372	0	372	0	372	372
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	128	0	128	0	128	0	128	0	128	128
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	0	.	0	.	0	.	0	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	0	.	0	.	0	.	0	.	.
1.44	BLEACHED SULPHATE+SODA PULP	244	0	244	0	244	0	244	0	244	244
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PU	244	0	244	0	244	0	244	0	244	244
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	207	0	207	0	207	0	207	0	207	207
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	207	0	207	0	207	0	207	0	207	207
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
2004 2005 2006 2007 2008 2009											
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4	PAPER AND PAPERBOARD	5355	5377	5557	5557	5557	5558				
4.1	NEWSPRINT	436	436	436	436	436	436				
4.2	OTHER PRINTING AND WRITING PAPER	818	830	830	830	830	830				
4.21	COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.				
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.				
4.212	COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.				
4.22	UNCOATED PRINTING AND WRITING PAPER	.	.	.	.	.	.				
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.				
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.				
4.3	OTHER PAPER AND PAPERBOARD	4101	4111	4291	4291	4291	4292				
4.31	HOUSEHOLD AND SANITARY PAPER	898	898	898	898	898	899				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	3158	3168	3348	3348	3348	3348				
4.321	LINERBOARD	2385	2385	2565	2565	2565	2565				
4.3211	KRAFT LINER	.	.	.	.	.	.				
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.				
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.				
4.3212	OTHER LINERBOARD	.	.	.	.	.	.				
4.322	FLUTING MEDIUM	0	0	0	0	0	0				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0				
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0				
4.323	KRAFT WRAPPING AND PACKAGING	298	298	298	298	298	298				
4.3231	SACK KRAFT	.	.	.	.	.	.				
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.				
4.324	FOLDING BOXBOARD	475	485	485	485	485	485				
4.3241	PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.				
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.				
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.				
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.				
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0				
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0				
4.3252	OTHER PACKAGING PAPER	0	0	0	0	0	0				
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	45	45	45	45	45	45				
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0				
4.332	OTHER PAPERBOARD N.E.S.	45	45	45	45	45	45				
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	0	0	0	0	0	0				



## NETHERLANDS

PROCESS	2004		2005		2006		2007		2008	2009
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	210		210		210		210		210	210
1.1 MECHANICAL PULP	.	.	.	.	.	.	.	.	.	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.2 THERMO-MECHANICAL PULP	.	.	.	.	.	.	.	.	.	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.3 SEMI-CHEMICAL PULP	.	.	.	.	.	.	.	.	.	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.4 CHEMICAL PULP TOTAL	.	.	.	.	.	.	.	.	.	.
1.41 UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.42 BLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.43 UNBLEACHED SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PU	.	.	.	.	.	.	.	.	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

PROCESS	2004	2005	2006	2007	2008	2009
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	3829	3912	3994	4110	4110	4110
4.1 NEWSPRINT	460	460	460	460	460	460
4.2 OTHER PRINTING AND WRITING PAPER	1117	1138	1188	1191	1191	1191
4.21 COATED PRINTING AND WRITING PAPER	575	575	575	575	575	575
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	575	575	575	575	575	575
4.22 UNCOATED PRINTING AND WRITING PAPER	542	563	613	616	616	616
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	28	30	32	32	32	32
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	514	533	581	584	584	584
4.3 OTHER PAPER AND PAPERBOARD	2252	2314	2346	2459	2459	2459
4.31 HOUSEHOLD AND SANITARY PAPER	150	155	159	164	164	164
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	2047	2104	2132	2240	2240	2240
4.321 LINERBOARD	860	877	877	870	870	870
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	860	877	877	870	870	870
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	232	192	195	300	300	300
4.3241 PULP BASED FOLDING BOXBOARD						
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD						
4.32412 OTHER PULP BASED FOLDING BOXBOARD						
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD						
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	955	1035	1060	1070	1070	1070
4.3251 OTHER WRAPPING PAPER	890	915	920	930	930	930
4.3252 OTHER PACKAGING PAPER	65	120	140	140	140	140
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	55	55	55	55	55	55
4.331 OTHER PAPER N.E.S.	55	55	55	55	55	55
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	0	0	0	0	0	0



## NORWAY

PROCESS	2004		2005		2006		2007		2008	2009	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	2512	641	2527	673	2555	686	2568	689	2581	2584
1.1	MECHANICAL PULP	271	65	245	66	246	67	247	68	248	249
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	271	65	245	66	246	67	247	68	248	249
1.2	THERMO-MECHANICAL PULP	1641	146	1651	151	1662	152	1663	153	1664	1665
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	1641	146	1651	151	1662	152	1663	153	1664	1665
1.3	SEMI-CHEMICAL PULP	45	45	46	46	47	47	48	48	49	50
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	45	45	46	46	47	47	48	48	49	50
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	555	385	585	410	600	420	610	420	620	620
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	170	0	175	0	180	0	190	0	200	200
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	170	0	175	0	180	0	190	0	200	200
1.44	BLEACHED SULPHATE+SODA PULP	385	385	410	410	420	420	420	420	420	420
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PU	385	385	410	410	420	420	420	420	420	420
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	150	150	150	150	150	150	150	150	150	150
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	150	150	150	150	150	150	150	150	150	150
-----											
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4	PAPER AND PAPERBOARD	2437	2422	2458	2471	2507	2547				
4.1	NEWSPRINT	1025	1025	1035	1035	1035	1035				
4.2	OTHER PRINTING AND WRITING PAPER	799	805	817	822	822	822				
4.21	COATED PRINTING AND WRITING PAPER	100	100	110	115	115	115				
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	100	100	110	115	115	115				
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0				
4.22	UNCOATED PRINTING AND WRITING PAPER	699	705	707	707	707	707				
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	699	705	707	707	707	707				
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0				
4.3	OTHER PAPER AND PAPERBOARD	613	592	606	614	650	690				
4.31	HOUSEHOLD AND SANITARY PAPER	32	32	32	32	32	32				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	428	446	459	459	484	519				
4.321	LINERBOARD	385	402	415	415	440	475				
4.3211	KRAFT LINER	280	292	300	300	320	345				
4.32111	UNBLEACHED KRAFT LINER	245	250	255	255	260	275				
4.32112	BLEACHED KRAFT LINER	35	42	45	45	60	70				
4.3212	OTHER LINERBOARD	105	110	115	115	120	130				
4.322	FLUTING MEDIUM	0	0	0	0	0	0				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0				
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0				
4.323	KRAFT WRAPPING AND PACKAGING	15	15	15	15	15	15				
4.3231	SACK KRAFT	0	0	0	0	0	0				
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	15	15	15	15	15	15				
4.324	FOLDING BOXBOARD	0	0	0	0	0	0				
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0				
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0				
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0				
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0				
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	28	29	29	29	29	29				
4.3251	OTHER WRAPPING PAPER	28	29	29	29	29	29				
4.3252	OTHER PACKAGING PAPER	0	0	0	0	0	0				
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	153	114	115	123	134	139				
4.331	OTHER PAPER N.E.S.	114	74	74	74	74	74				
4.332	OTHER PAPERBOARD N.E.S.	39	40	41	49	60	65				
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	172	172	172	172	172	172				



PERU

PROCESS	2004		2005		2006		2007		2008	2009
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	.	.	.	.	.	.	.	.	.	.
2.1 PULP OF STRAW	.	.	.	.	.	.	.	.	.	.
2.2 PULP OF BAGASSE	.	.	.	.	.	.	.	.	.	.
2.3 PULP OF BAMBOO	.	.	.	.	.	.	.	.	.	.
2.4 PULP OF OTHER FIBRE	.	.	.	.	.	.	.	.	.	.
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

PROCESS	2004	2005	2006	2007	2008	2009
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	128	128	128	128	128	128
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	52	52	52	52	52	52
4.21 COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	77	77	77	77	77	77
4.31 HOUSEHOLD AND SANITARY PAPER	27	27	27	27	27	27
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	50	50	50	50	50	50
4.321 LINERBOARD	0	0	0	0	0	0
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	0	0	0	0	0	0
4.322 FLUTING MEDIUM	0	0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	5	5	5	5	5	5
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	45	45	45	45	45	45
4.3241 PULP BASED FOLDING BOXBOARD	25	25	25	25	25	25
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	20	20	20	20	20	20
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPER	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

## PORTUGAL

PROCESS	2004		2005		2006		2007		2008	2009	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	1992	1092	1997	1097	2010	1110	2015	1115	2020	2020
1.1	MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2	THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	1992	1092	1997	1097	2010	1110	2015	1115	2020	2020
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	96	96	101	101	104	104	104	104	104	104
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	96	96	101	101	104	104	104	104	104	104
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	306	106	306	106	306	106	306	106	306	306
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	30	0	30	0	30	0	30	0	30	30
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	276	106	276	106	276	106	276	106	276	276
1.44	BLEACHED SULPHATE+SODA PULP	1590	890	1590	890	1600	900	1605	905	1610	1610
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PU	1590	890	1590	890	1600	900	1605	905	1610	1610
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
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TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4	PAPER AND PAPERBOARD	1540	1565	1575	1625	1715	1750				
4.1	NEWSPRINT	0	0	0	0	0	0				
4.2	OTHER PRINTING AND WRITING PAPER	970	995	1005	1015	1025	1030				
4.21	COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0				
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0				
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0				
4.22	UNCOATED PRINTING AND WRITING PAPER	970	995	1005	1015	1025	1030				
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0				
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	970	995	1005	1015	1025	1030				
4.3	OTHER PAPER AND PAPERBOARD	570	570	570	610	690	720				
4.31	HOUSEHOLD AND SANITARY PAPER	64	64	64	64	64	64				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	490	490	490	530	610	640				
4.321	LINERBOARD	293	293	293	313	368	383				
4.3211	KRAFT LINER	270	270	270	270	295	300				
4.32111	UNBLEACHED KRAFT LINER	270	270	270	270	295	300				
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0				
4.3212	OTHER LINERBOARD	23	23	23	43	73	83				
4.322	FLUTING MEDIUM	97	97	97	117	142	157				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0				
4.3222	OTHER FLUTING MEDIUM	97	97	97	117	142	157				
4.323	KRAFT WRAPPING AND PACKAGING	64	64	64	64	64	64				
4.3231	SACK KRAFT	61	61	61	61	61	61				
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	3	3	3	3	3	3				
4.324	FOLDING BOXBOARD	26	26	26	26	26	26				
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0				
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0				
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0				
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	26	26	26	26	26	26				
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	10	10	10	10	10	10				
4.3251	OTHER WRAPPING PAPER	5	5	5	5	5	5				
4.3252	OTHER PACKAGING PAPER	5	5	5	5	5	5				
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	16	16	16	16	16	16				
4.331	OTHER PAPER N.E.S.	9	9	9	9	9	9				
4.332	OTHER PAPERBOARD N.E.S.	7	7	7	7	7	7				
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	0	0	0	0	0	0				



## SLOVAKIA

PROCESS	2004		2005		2006		2007		2008		2009
	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	OF	TOTAL	TOTAL	
	CAPACITY	WHICH	CAPACITY	WHICH	CAPACITY	WHICH	CAPACITY	WHICH	CAPACITY	CAPACITY	
		MARKET		MARKET		MARKET		MARKET			
		PULP		PULP		PULP		PULP			
1000 METRIC TONS (AIR DRY) PER YEAR											
1	WOOD PULP FOR PAPER AND PAPERBOARD	545	125	617	120	657	120	689	120	699	722
1.1	MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2	THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	107	0	117	0	122	0	144	0	144	167
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	107	0	117	0	122	0	144	0	144	167
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	438	125	500	120	535	120	545	120	555	555
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44	BLEACHED SULPHATE+SODA PULP	438	125	500	120	535	120	545	120	555	555
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	400	125	460	120	495	120	505	120	515	515
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	38	0	40	0	40	0	40	0	40	40
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1	PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2	PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
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2004 2005 2006 2007 2008 2009											
-----											
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
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4	PAPER AND PAPERBOARD	768	839	878	899	969	999				
4.1	NEWSPRINT	0	0	0	0	0	0				
4.2	OTHER PRINTING AND WRITING PAPER	418	463	477	488	498	498				
4.21	COATED PRINTING AND WRITING PAPER	1	1	1	1	1	1				
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	1	1	1	1	1	1				
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0				
4.22	UNCOATED PRINTING AND WRITING PAPER	417	462	476	487	497	497				
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	417	462	476	487	497	497				
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0				
4.3	OTHER PAPER AND PAPERBOARD	350	376	401	411	471	501				
4.31	HOUSEHOLD AND SANITARY PAPER	135	136	136	136	136	136				
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	210	235	260	270	330	360				
4.321	LINERBOARD	33	34	34	34	34	34				
4.3211	KRAFT LINER	0	0	0	0	0	0				
4.32111	UNBLEACHED KRAFT LINER	0	0	0	0	0	0				
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0				
4.3212	OTHER LINERBOARD	33	34	34	34	34	34				
4.322	FLUTING MEDIUM	151	175	200	210	270	300				
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	115	175	200	210	270	300				
4.3222	OTHER FLUTING MEDIUM	36	0	0	0	0	0				
4.323	KRAFT WRAPPING AND PACKAGING	19	19	19	19	19	19				
4.3231	SACK KRAFT	11	11	11	11	11	11				
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	8	8	8	8	8	8				
4.324	FOLDING BOXBOARD	0	0	0	0	0	0				
4.3241	PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0				
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0				
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0				
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0				
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	7	7	7	7	7	7				
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0				
4.3252	OTHER PACKAGING PAPER	7	7	7	7	7	7				
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	5	5	5	5	5	5				
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0				
4.332	OTHER PAPERBOARD N.E.S.	5	5	5	5	5	5				
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5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	208	208	208	208	208	208				
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## SOUTH AFRICA

PROCESS	2004		2005		2006		2007		2008		2009
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	2002	304	2023	304	2023	304	2023	304	2023	2023	2023
1.1 MECHANICAL PULP	166	0	166	0	166	0	166	0	166	0	166
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	166	0	166	0	166	0	166	0	166	0	166
1.2 THERMO-MECHANICAL PULP	220	0	220	0	220	0	220	0	220	0	220
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	220	0	220	0	220	0	220	0	220	0	220
1.3 SEMI-CHEMICAL PULP	180	0	180	0	180	0	180	0	180	0	180
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	180	0	180	0	180	0	180	0	180	0	180
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1436	304	1457	304	1457	304	1457	304	1457	304	1457
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	542	0	542	0	542	0	542	0	542	0	542
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	40	0	40	0	40	0	40	0	40	0	40
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	502	0	502	0	502	0	502	0	502	0	502
1.44 BLEACHED SULPHATE+SODA PULP	894	304	915	304	915	304	915	304	915	304	915
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA P	704	304	725	304	725	304	725	304	725	304	725
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	190	0	190	0	190	0	190	0	190	0	190
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	130	0	130	0	130	0	130	0	130	0	130
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	130	0	130	0	130	0	130	0	130	0	130
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	600	571	600	571	600	571	600	571	600	571	600
3.1 NON-CONIFEROUS DISSOLVING PULP	600	571	600	571	600	571	600	571	600	571	600
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0

PROCESS	2004		2005		2006		2007		2008		2009
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4 PAPER AND PAPERBOARD			2664	2586	2728	2728	2785	2845			
4.1 NEWSPRINT			370	260	260	260	310	370			
4.2 OTHER PRINTING AND WRITING PAPER			622	642	772	772	772	772			
4.21 COATED PRINTING AND WRITING PAPER			70	70	70	70	70	70			
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER			0	0	0	0	0	0			
4.212 COATED WOODFREE PRINTING & WRITING PAPER			70	70	70	70	70	70			
4.22 UNCOATED PRINTING AND WRITING PAPER			552	572	702	702	702	702			
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER			100	31	0	0	0	0			
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER			452	541	702	702	702	702			
4.3 OTHER PAPER AND PAPERBOARD			1672	1684	1696	1696	1703	1703			
4.31 HOUSEHOLD AND SANITARY PAPER			196	196	196	196	196	196			
4.32 WRAPPING AND PACKAGING PAPER AND BOARD			1428	1440	1452	1452	1459	1459			
4.321 LINERBOARD			946	946	946	946	946	946			
4.3211 KRAFT LINER			815	815	815	815	815	815			
4.32111 UNBLEACHED KRAFT LINER			525	525	525	525	525	525			
4.32112 BLEACHED KRAFT LINER			290	290	290	290	290	290			
4.3212 OTHER LINERBOARD			131	131	131	131	131	131			
4.322 FLUTING MEDIUM			276	276	276	276	276	276			
4.3221 SEMI-CHEMICAL FLUTING MEDIUM			260	260	260	260	260	260			
4.3222 OTHER FLUTING MEDIUM			16	16	16	16	16	16			
4.323 KRAFT WRAPPING AND PACKAGING			95	107	119	119	126	126			
4.3231 SACK KRAFT			75	87	99	99	106	106			
4.3232 OTHER KRAFT WRAPPING AND PACKAGING			20	20	20	20	20	20			
4.324 FOLDING BOXBOARD			106	106	106	106	106	106			
4.3241 PULP BASED FOLDING BOXBOARD			0	0	0	0	0	0			
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD			0	0	0	0	0	0			
4.32412 OTHER PULP BASED FOLDING BOXBOARD			0	0	0	0	0	0			
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD			106	106	106	106	106	106			
4.325 OTHER WRAPPING AND PACKAGING N.E.S.			5	5	5	5	5	5			
4.3251 OTHER WRAPPING PAPER			0	0	0	0	0	0			
4.3252 OTHER PACKAGING PAPER			5	5	5	5	5	5			
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			48	48	48	48	48	48			
4.331 OTHER PAPER N.E.S.			16	16	16	16	16	16			
4.332 OTHER PAPERBOARD N.E.S.			32	32	32	32	32	32			
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD			.	.	.	.	.	.			

## SPAIN

PROCESS	2004		2005		2006		2007		2008	2009
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
1 WOOD PULP FOR PAPER AND PAPERBOARD	2077	1504	2114	1524	2141	1541	2176	1569	2241	2308
1.1 MECHANICAL PULP	102	102	104	104	106	106	106	106	109	112
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	102	102	104	104	106	106	106	106	109	112
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1975	1402	2010	1420	2035	1435	2070	1463	2132	2196
1.41 UNBLEACHED SULPHITE PULP										
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP										
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP										
1.42 BLEACHED SULPHITE PULP										
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP										
1.422 BLEACHED CONIFEROUS SULPHITE PULP										
1.43 UNBLEACHED SULPHATE PULP	265	0	265	0	265	0	265	0	273	281
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	265	0	265	0	265	0	265	0	273	281
1.44 BLEACHED SULPHATE+SODA PULP	1710	1402	1745	1420	1770	1435	1805	1463	1859	1915
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1710	1402	1745	1420	1770	1435	1805	1463	1859	1915
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	27	24	28	25	30	30	30	30	31	32
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	27	24	28	25	30	30	30	30	31	32
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	65	65	65	65	65	65	65	65	67	69
3.1 NON-CONIFEROUS DISSOLVING PULP	65	65	65	65	65	65	65	65	67	69
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

PROCESS	2004	2005	2006	2007	2008	2009
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	6233	6376	6754	7070	7281	7629
4.1 NEWSPRINT	530	600	700	715	736	752
4.2 OTHER PRINTING AND WRITING PAPER	1348	1376	1404	1465	1509	1576
4.21 COATED PRINTING AND WRITING PAPER	653	666	679	725	747	798
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	653	666	679	725	747	798
4.22 UNCOATED PRINTING AND WRITING PAPER	695	710	725	740	762	778
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	695	710	725	740	762	778
4.3 OTHER PAPER AND PAPERBOARD	4355	4400	4650	4890	5036	5301
4.31 HOUSEHOLD AND SANITARY PAPER	520	535	550	575	592	619
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	3335	3365	3580	3785	3898	4125
4.321 LINERBOARD	1285	1297	1397	1498	1543	1655
4.3211 KRAFT LINER	35	35	35	36	37	38
4.32111 UNBLEACHED KRAFT LINER						
4.32112 BLEACHED KRAFT LINER						
4.3212 OTHER LINERBOARD	1250	1262	1362	1462	1506	1617
4.322 FLUTING MEDIUM	1250	1263	1363	1463	1507	1618
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	1250	1263	1363	1463	1507	1618
4.323 KRAFT WRAPPING AND PACKAGING	200	205	210	214	220	224
4.3231 SACK KRAFT	200	205	210	214	220	224
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.324 FOLDING BOXBOARD	600	600	610	610	628	628
4.3241 PULP BASED FOLDING BOXBOARD	600	600	610	610	628	628
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	600	600	610	610	628	628
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPER	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	500	500	520	530	546	557
4.331 OTHER PAPER N.E.S.	500	500	520	530	546	557
4.332 OTHER PAPERBOARD N.E.S.						
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD						



## TUNISIA

PROCESS	2004		2005		2006		2007		2008	2009
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PU	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	12	.	14	.	15	.	16	.	16	16
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	12	.	14	.	15	.	16	.	16	16
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

PROCESS	2004	2005	2006	2007	2008	2009
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD		23	24	25	27	27
4.1 NEWSPRINT		0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER		23	24	25	27	27
4.21 COATED PRINTING AND WRITING PAPER		.	.	.	.	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER		.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER		.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER		.	.	.	.	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER		.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER		.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD		0	0	0	0	0
4.31 HOUSEHOLD AND SANITARY PAPER		0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD		0	0	0	0	0
4.321 LINERBOARD		0	0	0	0	0
4.3211 KRAFT LINER		0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER		0	0	0	0	0
4.32112 BLEACHED KRAFT LINER		0	0	0	0	0
4.3212 OTHER LINERBOARD		0	0	0	0	0
4.322 FLUTING MEDIUM		0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM		0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM		0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING		0	0	0	0	0
4.3231 SACK KRAFT		0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING		0	0	0	0	0
4.324 FOLDING BOXBOARD		0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD		0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD		0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD		0	0	0	0	0
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD		0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.		0	0	0	0	0
4.3251 OTHER WRAPPING PAPER		0	0	0	0	0
4.3252 OTHER PACKAGING PAPER		0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL		0	0	0	0	0
4.331 OTHER PAPER N.E.S.		0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.		0	0	0	0	0
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD		0	0	0	0	0

TURKEY

PROCESS	2004		2005		2006		2007		2008	2009
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	434	0	434	0	434	0	434	0	434	434
1.1 MECHANICAL PULP	66	0	66	0	66	0	66	0	66	66
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	66	0	66	0	66	0	66	0	66	66
1.2 THERMO-MECHANICAL PULP	82	0	82	0	82	0	82	0	82	82
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	82	0	82	0	82	0	82	0	82	82
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	286	0	286	0	286	0	286	0	286	286
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	216	0	216	0	216	0	216	0	216	216
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	216	0	216	0	216	0	216	0	216	216
1.44 BLEACHED SULPHATE+SODA PULP	70	0	70	0	70	0	70	0	70	70
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PU	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	70	0	70	0	70	0	70	0	70	70
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	119	0	119	0	119	0	119	0	119	119
2.1 PULP OF STRAW	115	0	115	0	115	0	115	0	115	115
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	4	0	4	0	4	0	4	0	4	4
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	12	0	12	0	12	0	12	0	12	12
3.1 NON-CONIFEROUS DISSOLVING PULP	12	0	12	0	12	0	12	0	12	12
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

PROCESS	2004	2005	2006	2007	2008	2009
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	2370	2370	2370	2370	2370	2370
4.1 NEWSPRINT	183	183	183	183	183	183
4.2 OTHER PRINTING AND WRITING PAPER	390	390	390	390	390	390
4.21 COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	1798	1798	1798	1798	1798	1798
4.31 HOUSEHOLD AND SANITARY PAPER	174	174	174	174	174	174
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1614	1614	1614	1614	1614	1614
4.321 LINERBOARD	155	155	155	155	155	155
4.3211 KRAFT LINER	0	0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	155	155	155	155	155	155
4.322 FLUTING MEDIUM	917	917	917	917	917	917
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	154	154	154	154	154	154
4.3231 SACK KRAFT	75	75	75	75	75	75
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	79	79	79	79	79	79
4.324 FOLDING BOXBOARD	389	389	389	389	389	389
4.3241 PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPER	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	10	10	10	10	10	10
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.





## URUGUAY

PROCESS	2004		2005		2006		2007		2008	2009
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	35	0	35	0	39	0	39	0	39	39
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	35	0	35	0	39	0	39	0	39	39
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	35	0	35	0	39	0	39	0	39	39
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PU	35	0	35	0	39	0	39	0	39	39
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0

PROCESS	2004	2005	2006	2007	2008	2009
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD		56	56	61	61	61
4.1 NEWSPRINT		0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER		56	56	61	61	61
4.21 COATED PRINTING AND WRITING PAPER		36	36	39	39	39
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER		0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER		36	36	39	39	39
4.22 UNCOATED PRINTING AND WRITING PAPER		20	20	22	22	22
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER		0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER		20	20	22	22	22
4.3 OTHER PAPER AND PAPERBOARD		0	0	0	0	0
4.31 HOUSEHOLD AND SANITARY PAPER		0	0	0	0	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD		0	0	0	0	0
4.321 LINERBOARD		0	0	0	0	0
4.3211 KRAFT LINER		0	0	0	0	0
4.32111 UNBLEACHED KRAFT LINER		0	0	0	0	0
4.32112 BLEACHED KRAFT LINER		0	0	0	0	0
4.3212 OTHER LINERBOARD		0	0	0	0	0
4.322 FLUTING MEDIUM		0	0	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM		0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM		0	0	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING		0	0	0	0	0
4.3231 SACK KRAFT		0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING		0	0	0	0	0
4.324 FOLDING BOXBOARD		0	0	0	0	0
4.3241 PULP BASED FOLDING BOXBOARD		0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD		0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD		0	0	0	0	0
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD		0	0	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.		0	0	0	0	0
4.3251 OTHER WRAPPING PAPER		0	0	0	0	0
4.3252 OTHER PACKAGING PAPER		0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL		0	0	0	0	0
4.331 OTHER PAPER N.E.S.		0	0	0	0	0
4.332 OTHER PAPERBOARD N.E.S.		0	0	0	0	0
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD		0	0	0	0	0



## TOTAL REPORTED CAPACITY

PROCESS	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
	1000 METRIC TONS (AIR DRY) PER YEAR							%
1 WOOD PULP FOR PAPER AND PAPERBOARD	175269	177161	179448	181109	182194	182670	87505	50
1.1 MECHANICAL PULP	24253	24277	24393	24490	24528	24563	16876	70
1.11 MECHANICAL NON-CONIFEROUS PULP	185	195	198	200	200	200	11	6
1.12 MECHANICAL CONIFEROUS PULP	6983	6882	6907	6929	6943	6957	2888	41
1.2 THERMO-MECHANICAL PULP	16886	17215	17563	17760	18019	18039	7680	45
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	159	159	159	159	159	159	74	47
1.22 THERMO-MECHANICAL CONIFEROUS PULP	9728	9906	10141	10257	10315	10326	4556	47
1.3 SEMI-CHEMICAL PULP	6356	6378	6394	6417	6418	6442	1377	22
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	912	936	952	975	976	1000	697	76
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	7	.
1.4 CHEMICAL PULP TOTAL	121277	122794	124601	125945	126732	127129	56379	46
1.41 UNBLEACHED SULPHITE PULP	695	700	710	713	713	713	447	64
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	165	165	165	165	165	165	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	282	287	297	300	300	300	281	100
1.42 BLEACHED SULPHITE PULP	3169	3061	3095	3145	3147	3157	2402	76
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	442	432	451	451	451	451	474	107
1.422 BLEACHED CONIFEROUS SULPHITE PULP	1214	1224	1224	1244	1244	1244	1092	90
1.43 UNBLEACHED SULPHATE PULP	33167	33132	33192	33240	33282	33298	9905	30
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	962	962	962	962	962	962	626	65
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	4311	4366	4384	4427	4473	4489	5560	129
1.44 BLEACHED SULPHATE+SODA PULP	82009	83660	85343	86586	87329	87700	41777	51
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	44921	45912	47260	48374	49041	49357	24177	54
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	37082	37742	38077	38206	38282	38337	17593	47
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	1944	1964	2002	2008	2162	2168	1268	65
2.1 PULP OF STRAW	430	430	456	456	574	574	429	100
2.2 PULP OF BAGASSE	789	799	805	810	845	850	527	67
2.3 PULP OF BAMBOO	120	125	127	127	127	127	74	62
2.4 PULP OF OTHER FIBRE	605	610	614	615	616	617	238	39
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	2251	2253	2255	2432	2486	2538	1147	51
3.1 NON-CONIFEROUS DISSOLVING PULP	1024	1026	1028	1205	1259	1311	885	86
3.2 CONIFEROUS DISSOLVING PULP	181	181	181	181	181	181	183	101
4 PAPER AND PAPERBOARD	288522	291722	294791	297158	299007	300258	152900	53
4.1 NEWSPRINT	31624	30870	30942	30955	30969	31055	24276	77
4.2 OTHER PRINTING AND WRITING PAPER	94799	96767	97845	98540	98993	99494	49749	52
4.21 COATED PRINTING AND WRITING PAPER	40027	40791	41167	41406	41692	42097	20189	50
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	14440	14753	14874	14933	14956	14979	7224	50
4.212 COATED WOODFREE PRINTING & WRITING PAPER	14537	14981	15142	15305	15399	15462	11729	81
4.22 UNCOATED PRINTING AND WRITING PAPER	49294	50484	51185	51639	51807	51902	26073	53
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	15264	15879	15974	16055	16119	16135	8926	58
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	30179	30591	30922	31077	31153	31208	13643	45
4.3 OTHER PAPER AND PAPERBOARD	161745	163751	165671	167330	168711	169375	78875	49
4.31 HOUSEHOLD AND SANITARY PAPER	20196	20615	20775	20857	20920	20960	9312	46
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	128633	130157	131893	133392	134602	135198	63568	49
4.321 LINERBOARD	50969	51827	52628	53004	53316	53491	25275	50
4.3211 KRAFT LINER	29565	29779	29922	30017	30075	30074	9931	34
4.32111 UNBLEACHED KRAFT LINER	23603	23750	23818	23914	23988	24011	4820	20
4.32112 BLEACHED KRAFT LINER	1312	1320	1394	1392	1375	1350	1095	83
4.3212 OTHER LINERBOARD	13439	13987	14350	14546	14760	14921	8967	67
4.322 FLUTING MEDIUM	31188	31676	32078	32573	33030	33214	16636	53
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	8383	8734	8726	8886	9096	9126	2185	26
4.3222 OTHER FLUTING MEDIUM	13837	13851	14143	14387	14585	14719	9362	68
4.323 KRAFT WRAPPING AND PACKAGING	7105	7056	7178	7242	7305	7379	4625	65
4.3231 SACK KRAFT	4064	3981	4024	4058	4103	4167	2128	52
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	1838	1860	1937	1963	1983	1983	1440	78
4.324 FOLDING BOXBOARD	26705	26853	27152	27670	27989	28115	12273	46
4.3241 PULP BASED FOLDING BOXBOARD	9782	9805	9884	10079	10262	10292	1893	19
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	5370	5299	5302	5309	5379	5379	441	8
4.32412 OTHER PULP BASED FOLDING BOXBOARD	3350	3377	3433	3621	3734	3764	523	16
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	7550	7578	7671	7757	7817	7825	4918	65
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	10684	10754	10806	10852	10885	10912	4727	44
4.3251 OTHER WRAPPING PAPER	3532	3548	3562	3582	3605	3612	2096	59
4.3252 OTHER PACKAGING PAPER	5986	6040	6078	6104	6114	6134	2525	42
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	13630	13692	13716	13793	13901	13929	5995	44
4.331 OTHER PAPER N.E.S.	6195	6196	6257	6282	6315	6326	3856	62
4.332 OTHER PAPERBOARD N.E.S.	5824	5805	5754	5786	5840	5847	1812	31



## **CAPACITY GRADE TABLES**

**TABLEAUX DE CAPACITÉS POUR CHAQUE GROUPE DE  
PRODUITS**

**CUADROS DE CAPACIDADES DE PRODUCTOS**



## WOOD PULP FOR PAPER AND PAPERBOARD (1)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILIZATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	943	.	952	.	1008	.	1008	.	1008	1008	824	435	87
AUSTRALIA	1357	138	1362	150	1372	154	1375	154	1375	1375	1255	132	93
AUSTRIA	1775	510	1765	510	1790	535	1800	545	1825	1855	1696	467	96
BRAZIL	10003	5558	10546	6575	11316	7330	11793	7530	12431	12699	9437	5533	94
CANADA	27996	10945	27937	11250	27937	11275	27937	11290	27937	27937	26169	9763	93
CHILE	3556	2970	3995	3398	4605	4006	5205	4606	5205	5205	3339	2832	94
COLOMBIA	219	.	220	.	223	.	223	.	223	223	209	.	96
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	925	456	925	456	925	456	970	456	970	970	732	394	79
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	14435	2720	14570	2805	14795	2835	14916	2835	14972	15002	.	.	.
FRANCE	3063	.	3070	.	3100	.	3100	.	3100	3100	2547	.	83
GERMANY	2722	598	3135	969	3248	1029	3257	1029	3257	3257	2502	598	92
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
INDONESIA	6287	.	6287	.	6287	.	6287	.	6287	6287	5194	.	83
ITALY	615	0	615	0	615	0	615	0	615	615	.	.	.
JAPAN	15667	957	15658	948	15658	955	15658	955	15658	15658	10647	976	68
KENYA	140	0	140	0	140	0	140	0	140	140	98	0	70
MEXICO	530	0	530	0	530	0	530	0	530	530	183	0	35
NETHERLANDS	210	.	210	.	210	.	210	.	210	210	125	0	60
NEW ZEALAND	1725	973	1749	973	1759	983	1759	983	1759	1759	1596	832	93
NORWAY	2512	641	2527	673	2555	686	2568	689	2581	2584	2367	636	94
PAKISTAN	90	30	90	30	90	30	90	30	90	90	28	8	31
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	1992	1092	1997	1097	2010	1110	2015	1115	2020	2020	2005	1105	101
SLOVAKIA	545	125	617	120	657	120	689	120	699	722	547	102	100
SOUTH AFRICA	2002	304	2023	304	2023	304	2023	304	2023	2023	1536	539	77
SPAIN	2077	1504	2114	1524	2141	1541	2176	1569	2241	2308	1972	1372	95
SWEDEN	12507	4347	12752	4317	12986	4342	13232	4393	13505	13560	12106	4206	97
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	434	0	434	0	434	0	434	0	434	434	0	0	0
UNITED KINGDOM	411	.	437	.	478	.	508	.	508	508	345	0	84
UNITED STATES	60485	8733	60458	8630	60506	8599	60541	8599	60541	60541	.	.	.
URUGUAY	35	0	35	0	39	0	39	0	39	39	35	0	100
SERBIA AND MONTENEGRO	11	.	11	.	11	.	11	.	11	11	11	0	100
TOTAL REPORTED	175269	42601	177161	44729	179448	46290	181109	47202	182194	182670	87505	29930	

## MECHANICAL PULP (1.1)

COUNTRY	2004		2005		2006		2007		2008		2009		2004		2004	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY	UTILI-	SATION	
														1000 METRIC TONS (AIR DRY) PER YEAR		%
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	0	0	.	.
AUSTRALIA	30	0	30	0	30	0	30	0	30	30	30	23	0	75	.	.
AUSTRIA	295	0	270	0	270	0	270	0	270	270	270	257	0	87	.	.
BRAZIL	366	102	386	102	392	102	396	102	396	396	396	150	77	41	.	.
CANADA	12695	2070	12711	2090	12711	2110	12711	2115	12711	12711	12711	12129	2006	96	.	.
CHILE	145	.	155	.	155	.	155	.	155	155	155	138	0	95	.	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.
CZECH REPUBLIC	150	6	150	6	150	6	150	6	150	150	150	82	4	55	.	.
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.
FINLAND	2600	0	2500	0	2510	0	2520	0	2530	2540	2540	.	.	.	.	.
FRANCE	827	.	830	.	840	.	840	.	840	840	840	699	.	85	.	.
GERMANY	1236	0	1240	0	1249	0	1258	0	1258	1258	1258	1063	0	86	.	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	.
ITALY	450	0	450	0	450	0	450	0	450	450	450	.	.	.	.	.
JAPAN	1470	0	1470	0	1470	0	1470	0	1470	1470	1470	491	0	33	.	.
KENYA	26	0	26	0	26	0	26	0	26	26	26	11	0	42	.	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	.	0	0	.	.	.
NEW ZEALAND	245	0	269	0	269	0	269	0	269	269	269	186	0	76	.	.
NORWAY	271	65	245	66	246	67	247	68	248	249	249	245	65	90	.	.
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.
SOUTH AFRICA	166	0	166	0	166	0	166	0	166	166	166	132	0	80	.	.
SPAIN	102	102	104	104	106	106	106	106	109	112	123	117	120	.	.	.
SWEDEN	842	424	927	425	963	470	1002	475	1026	1047	803	406	95	.	.	.
TUNISIA	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	.
TURKEY	66	0	66	0	66	0	66	0	66	66	66	0	0	0	.	.
UNITED KINGDOM	411	.	437	.	478	.	508	.	508	508	345	0	84	.	.	.
UNITED STATES	1860	0	1845	0	1846	0	1850	0	1850	1850	.	.	.	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.
<b>TOTAL REPORTED</b>	<b>24253</b>	<b>2769</b>	<b>24277</b>	<b>2793</b>	<b>24393</b>	<b>2861</b>	<b>24490</b>	<b>2872</b>	<b>24528</b>	<b>24563</b>	<b>16876</b>	<b>2675</b>				

## MECHANICAL NON-CONIFEROUS PULP (1.11)

COUNTRY	2004		2005		2006		2007		2008		2009		2004		2004	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	TOTAL CAPACITY	UTILIZATION		
1000 METRIC TONS (AIR DRY) PER YEAR														%		
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	0	0	.	
AUSTRALIA	30	0	30	0	30	0	30	0	30	30	30	11	0	38	.	
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
BRAZIL	155	25	165	25	168	25	170	25	170	170	0	0	0	0	.	
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
FINLAND	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	
ITALY	.	0	.	0	.	0	.	0	.	.	.	.	.	.	.	
JAPAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	.	0	0	.	.	
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
PERU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SPAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
TUNISIA	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	
TURKEY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	.	0	.	.	
UNITED STATES	.	0	.	0	.	0	.	0	.	.	.	.	.	.	.	
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
TOTAL REPORTED	185	25	195	25	198	25	200	25	200	200	200	11	0	.	.	

## MECHANICAL CONIFEROUS PULP (1.12)

COUNTRY	2004		2005		2006		2007		2008		2009		2004		2004	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILIZATION			
														1000 METRIC TONS (AIR DRY) PER YEAR		%
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	0	0	.	
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	11	0	.	
AUSTRIA	295	0	270	0	270	0	270	0	270	270	257	0	87			
BRAZIL	211	77	221	77	224	77	226	77	226	226	150	77	71			
CHILE	145	.	155	.	155	.	155	.	155	155	138	0	95			
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	.			
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.			
CZECH REPUBLIC	150	6	150	6	150	6	150	6	150	150	82	4	55			
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.			
FINLAND	2600	0	2500	0	2510	0	2520	0	2530	2540	.	.	.			
GERMANY	1236	0	1240	0	1249	0	1258	0	1258	1258	1063	0	86			
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.			
ITALY	.	0	.	0	.	0	.	0	.	.	.	.	.			
JAPAN	1470	0	1470	0	1470	0	1470	0	1470	1470	491	0	33			
KENYA	26	0	26	0	26	0	26	0	26	26	11	0	42			
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	.			
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	0	0	.			
NEW ZEALAND	245	0	269	0	269	0	269	0	269	269	186	0	76			
NORWAY	271	65	245	66	246	67	247	68	248	249	245	65	90			
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	.			
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.			
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.			
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.			
SOUTH AFRICA	166	0	166	0	166	0	166	0	166	166	132	0	80			
SPAIN	102	102	104	104	106	106	106	106	109	112	123	117	120			
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.			
TURKEY	66	0	66	0	66	0	66	0	66	66	0	0	0			
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	0	.			
UNITED STATES	.	0	.	0	.	0	.	0	.	.	.	.	.			
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.			
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.			
TOTAL REPORTED	6983	250	6882	253	6907	256	6929	257	6943	6957	2888	263				



## THERMO-MECHANICAL PULP (1.2)

COUNTRY	2004		2005		2006		2007		2008		2009		2004		2004	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION			
														1000 METRIC TONS (AIR DRY) PER YEAR		%
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	0	0	0	.
AUSTRALIA	391	0	391	0	391	0	391	0	391	391	358	0	92			
AUSTRIA	165	0	170	0	170	0	170	0	170	170	168	0	102			
BRAZIL	373	25	387	25	391	25	451	25	483	493	323	25	87			
CANADA	0	0	0	0	0	0	0	0	0	0	0	0	.			
CHILE	441	.	442	.	444	.	444	.	444	444	369	0	84			
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	.			
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.			
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	.			
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.			
FINLAND	3455	0	3555	0	3735	0	3790	0	3815	3815	.	.	.			
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	.			
GERMANY	356	0	404	0	442	0	442	0	442	442	333	0	94			
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.			
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.			
JAPAN	2056	0	2056	0	2056	0	2056	0	2056	2056	746	0	36			
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	.			
MEXICO	86	0	86	0	86	0	86	0	86	86	38	0	44			
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	125	0	.			
NEW ZEALAND	707	412	707	412	707	412	707	412	707	707	667	359	94			
NORWAY	1641	146	1651	151	1662	152	1663	153	1664	1665	1525	144	93			
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	.			
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.			
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.			
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.			
SOUTH AFRICA	220	0	220	0	220	0	220	0	220	220	142	0	65			
SPAIN	0	0	0	0	0	0	0	0	0	0	0	0	.			
SWEDEN	3130	.	3281	.	3394	.	3475	.	3676	3685	2886	0	92			
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.			
TURKEY	82	0	82	0	82	0	82	0	82	82	0	0	0			
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.			
UNITED STATES	3783	0	3783	0	3783	0	3783	0	3783	3783	.	.	.			
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.			
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.			
TOTAL REPORTED	16886	583	17215	588	17563	589	17760	590	18019	18039	7680	528				

## THERMO-MECHANICAL NON-CONIFEROUS PULP (1.21)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILIZATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	.
AUSTRALIA	130	0	130	0	130	0	130	0	130	130	50	0	38
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	0	0	0	0	0	0	0	0	0	0	0	0	.
CANADA	0	0	0	0	0	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	0	0	0	0	0	0	0	0	0	0	.	.	.
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	0	0	0	0	0	0	0	0	0	0	0	0	.
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	.	0	.	0	.	0	.	0	.	.	.	0	.
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	.	.	0
NEW ZEALAND	29	4	29	4	29	4	29	4	29	29	24	3	85
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	.
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	.
SPAIN	0	0	0	0	0	0	0	0	0	0	0	0	.
SWEDEN	.	.	.	.	.	.	.	.	.	.	.	0	.
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	.	0	.	0	.	0	.	0	.	.	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	159	4	159	4	159	4	159	4	159	159	74	3	

## THERMO-MECHANICAL CONIFEROUS PULP (1.22)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILIZATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	.
AUSTRALIA	261	0	261	0	261	0	261	0	261	261	308	0	118
AUSTRIA	165	0	170	0	170	0	170	0	170	170	168	0	102
BRAZIL	373	25	387	25	391	25	451	25	483	493	323	25	87
CANADA	0	0	0	0	0	0	0	0	0	0	0	0	.
CHILE	441	.	442	.	444	.	444	.	444	444	369	0	84
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	3455	0	3555	0	3735	0	3790	0	3815	3815	.	.	.
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	.
GERMANY	356	0	404	0	442	0	442	0	442	442	333	0	94
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	2056	0	2056	0	2056	0	2056	0	2056	2056	746	0	36
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	.	0	.	0	.	0	.	0	.	.	.	0	.
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	.	0	.
NEW ZEALAND	678	408	678	408	678	408	678	408	678	678	642	356	95
NORWAY	1641	146	1651	151	1662	152	1663	153	1664	1665	1525	144	93
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	220	0	220	0	220	0	220	0	220	220	142	0	65
SPAIN	0	0	0	0	0	0	0	0	0	0	0	0	.
SWEDEN	.	.	.	.	.	.	.	.	.	.	.	0	.
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	82	0	82	0	82	0	82	0	82	82	0	0	0
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	.	0	.	0	.	0	.	0	.	.	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	9728	579	9906	584	10141	585	10257	586	10315	10326	4556	525	.

## SEMI-CHEMICAL PULP (1.3)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILIZATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	287	.	296	.	302	.	302	.	302	302	192	21	67
AUSTRALIA	120	0	120	0	120	0	120	0	120	120	91	0	76
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	52	0	52	0	52	0	52	0	52	52	47	0	90
CANADA	632	.	630	.	630	.	630	.	630	630	592	0	94
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	54	.	58	.	62	.	62	.	62	62	54	.	102
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	.	0	.	0	.	0	.	0	.	.	.	.	.
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	656	34	656	34	656	34	656	34	656	656	49	0	7
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	72	0	72	0	72	0	72	0	72	72	0	0	0
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	.	0	0
NEW ZEALAND	44	0	44	0	44	0	44	0	44	44	24	0	56
NORWAY	45	45	46	46	47	47	48	48	49	50	43	43	96
PAKISTAN	24	0	24	0	24	0	24	0	24	24	28	0	117
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.
SLOVAKIA	107	0	117	0	122	0	144	0	144	167	107	0	100
SOUTH AFRICA	180	0	180	0	180	0	180	0	180	180	144	0	80
SPAIN	0	0	0	0	0	0	0	0	0	0	0	0	.
SWEDEN	0	0	0	0	0	0	0	0	0	0	0	0	.
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	0	0	.
UNITED STATES	4079	0	4079	0	4079	0	4079	0	4079	4079	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	5	.	5	.	5	.	5	.	5	5	5	0	100
TOTAL REPORTED	6356	79	6378	80	6394	81	6417	82	6418	6442	1377	64	

## SEMI-CHEMICAL NON-CONIFEROUS PULP (1.31)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	287	.	296	.	302	.	302	.	302	302	192	21	67
AUSTRALIA	120	0	120	0	120	0	120	0	120	120	91	0	76
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	52	0	52	0	52	0	52	0	52	52	47	0	90
CANADA	.	.	.	.	.	.	.	.	.	.	.	.	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	54	.	58	.	62	.	62	.	62	62	48	.	90
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	.	0	.	0	.	0	.	0	.	.	.	.	.
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	.	.	.	.	.	.	.	.	.	.	.	.	0
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	.	0	.	0	.	0	.	0	.	.	.	0	.
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	.	0	.
NEW ZEALAND	44	0	44	0	44	0	44	0	44	44	24	0	56
NORWAY	45	45	46	46	47	47	48	48	49	50	43	43	96
PAKISTAN	24	0	24	0	24	0	24	0	24	24	0	0	0
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.
SLOVAKIA	107	0	117	0	122	0	144	0	144	167	107	0	100
SOUTH AFRICA	180	0	180	0	180	0	180	0	180	180	144	0	80
SPAIN	0	0	0	0	0	0	0	0	0	0	0	0	.
SWEDEN	0	0	0	0	0	0	0	0	0	0	0	0	.
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	0	0
UNITED STATES	.	0	.	0	.	0	.	0	.	.	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	.	.	.	.	.	.	.	.	.	.	.	.	0
TOTAL REPORTED	912	45	936	46	952	47	975	48	976	1000	697	64	

## SEMI-CHEMICAL CONIFEROUS PULP (1.32)

COUNTRY	2004		2005		2006		2007		2008		2009		2004		2004	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY	UTILI-	SATION	
														1000 METRIC TONS (AIR DRY) PER YEAR		%
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	0	0	.	
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
BRAZIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
CANADA	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	7	.	.	
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
FINLAND	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.	
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.	
ITALY	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.	
JAPAN	.	.	.	.	.	.	.	.	.	.	.	.	.	0	.	
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
MEXICO	.	0	.	0	.	0	.	0	.	0	.	0	.	0	.	
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	.	.	.	0	.	
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
PERU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SPAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SWEDEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
TUNISIA	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.	
TURKEY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.	
UNITED STATES	.	0	.	0	.	0	.	0	.	0	.	.	.	.	.	
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SERBIA AND MONTENEGRO	.	.	.	.	.	.	.	.	.	.	.	.	.	0	.	
TOTAL REPORTED	0	0	0	0	0	0	0	0	0	0	0	7	0			

## CHEMICAL PULP TOTAL (1.4)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILIZATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	656	.	656	.	706	.	706	.	706	706	632	414	96
AUSTRALIA	816	138	821	150	831	154	834	154	834	834	783	132	96
AUSTRIA	1315	510	1325	510	1350	535	1360	545	1385	1415	1271	467	97
BRAZIL	9212	5431	9721	6448	10481	7203	10894	7403	11500	11758	8917	5431	97
CANADA	14669	8875	14596	9160	14596	9165	14596	9175	14596	14596	13448	7757	92
CHILE	2970	2970	3398	3398	4006	4006	4606	4606	4606	4606	2832	2832	95
COLOMBIA	166	.	163	.	162	.	162	.	162	162	155	.	94
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	775	450	775	450	775	450	820	450	820	820	650	390	84
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	8380	2720	8515	2805	8550	2835	8606	2835	8627	8647	.	.	.
FRANCE	2236	.	2240	.	2260	.	2260	.	2260	2260	1848	.	83
GERMANY	1130	598	1491	969	1557	1029	1557	1029	1557	1557	1106	598	98
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	165	0	165	0	165	0	165	0	165	165	.	.	.
JAPAN	11485	923	11476	914	11476	921	11476	921	11476	11476	9361	976	82
KENYA	114	0	114	0	114	0	114	0	114	114	87	0	76
MEXICO	372	0	372	0	372	0	372	0	372	372	145	0	39
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	0	0	.
NEW ZEALAND	729	561	729	561	739	571	739	571	739	739	720	473	99
NORWAY	555	385	585	410	600	420	610	420	620	620	554	384	100
PAKISTAN	66	30	66	30	66	30	66	30	66	66	0	8	0
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	1992	1092	1997	1097	2010	1110	2015	1115	2020	2020	2005	1105	101
SLOVAKIA	438	125	500	120	535	120	545	120	555	555	440	102	100
SOUTH AFRICA	1436	304	1457	304	1457	304	1457	304	1457	1457	1118	539	78
SPAIN	1975	1402	2010	1420	2035	1435	2070	1463	2132	2196	1849	1255	94
SWEDEN	8535	3923	8544	3892	8629	3872	8755	3918	8803	8828	8417	3800	99
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	286	0	286	0	286	0	286	0	286	286	0	0	0
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	50763	8733	50751	8630	50798	8599	50829	8599	50829	50829	.	.	.
URUGUAY	35	0	35	0	39	0	39	0	39	39	35	0	100
SERBIA AND MONTENEGRO	6	.	6	.	6	.	6	.	6	6	6	0	100
TOTAL REPORTED	121277	39170	122794	41268	124601	42759	125945	43658	126732	127129	56379	26663	

## UNBLEACHED SULPHITE PULP (1.41)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILIZATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	.
AUSTRALIA	282	123	287	135	297	139	300	139	300	300	281	123	100
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	0	0	0	0	0	0	0	0	0	0	0	0	.
CANADA	248	0	248	0	248	0	248	0	248	248	166	0	67
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	0	0	0	0	0	0	0	0	0	0	.	.	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	165	0	165	0	165	0	165	0	165	165	.	.	.
JAPAN	0	0	0	0	0	0	0	0	0	0	0	0	.
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	.
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	.
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	8	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	.
SPAIN	.	.	.	.	.	.	.	.	.	.	0	0	.
SWEDEN	0	0	0	0	0	0	0	0	0	0	.	0	.
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	0	.	0	.	0	.	0	.	0	0	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	695	123	700	135	710	139	713	139	713	713	447	131	.



## UNBLEACHED NON-CONIFEROUS SULPHITE PULP (1.411)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILISATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	.
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	.
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	0	0	0	0	0	0	0	0	0	0	0	0	.
CANADA	.	0	.	0	.	0	.	0	.	.	.	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	0	0	0	0	0	0	0	0	0	0	.	.	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	165	0	165	0	165	0	165	0	165	165	.	.	.
JAPAN	0	0	0	0	0	0	0	0	0	0	0	0	.
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	.
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	.
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	.
SPAIN	.	.	.	.	.	.	.	.	.	.	0	0	.
SWEDEN	0	0	0	0	0	0	0	0	0	0	.	0	.
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	0	.	0	.	0	.	0	.	0	0	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	165	0	165	0	165	0	165	0	165	165	0	0	.

## UNBLEACHED CONIFEROUS SULPHITE PULP (1.412)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	.
AUSTRALIA	282	123	287	135	297	139	300	139	300	300	281	123	100
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	0	0	0	0	0	0	0	0	0	0	0	0	.
CANADA	.	0	.	0	.	0	.	0	.	.	.	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	0	0	0	0	0	0	0	0	0	0	.	.	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	0	0	0	0	0	0	0	0	0	0	0	0	.
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	.
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	.
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	.
SPAIN	.	.	.	.	.	.	.	.	.	.	0	0	.
SWEDEN	0	0	0	0	0	0	0	0	0	0	.	0	.
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	0	.	0	.	0	.	0	.	0	0	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	282	123	287	135	297	139	300	139	300	300	281	123	

## BLEACHED SULPHITE PULP (1.42)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILIZATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	36	.	36	.	36	.	36	.	36	36	29	29	81
AUSTRALIA	69	15	69	15	69	15	69	15	69	69	64	9	93
AUSTRIA	470	130	480	130	480	130	480	130	480	480	444	97	94
BRAZIL	36	31	36	31	36	31	36	31	36	36	36	31	100
CANADA	206	0	206	0	206	0	206	0	206	206	211	0	102
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	300	300	300	300	300	300	320	300	320	320	269	269	90
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	0	0	0	0	0	0	0	0	0	0	.	.	.
GERMANY	641	109	626	104	642	114	642	114	642	642	617	109	96
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	8	7	8	7	8	7	8	7	8	8	3	3	38
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	.
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	.
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	96	96	101	101	104	104	104	104	104	104	107	107	111
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	.
SPAIN	.	.	.	.	.	.	.	.	.	.	0	0	.
SWEDEN	652	.	606	.	621	.	651	.	653	663	622	.	95
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	655	.	593	.	593	.	593	.	593	593	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	3169	688	3061	688	3095	701	3145	701	3147	3157	2402	654	

## BLEACHED NON-CONIFEROUS SULPHITE PULP (1.421)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	0	.	0	.	0	.	0	.	0	0	29	29	.
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	.
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	0	0	0	0	0	0	0	0	0	0	0	0	.
CANADA	.	0	.	0	.	0	.	0	.	.	.	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	0	0	0	0	0	0	0	0	0	0	.	.	.
GERMANY	346	86	331	81	347	91	347	91	347	347	338	86	98
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	0	0	0	0	0	0	0	0	0	0	.	.	.
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	.
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	.
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	96	96	101	101	104	104	104	104	104	104	107	107	111
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	.
SPAIN	.	.	.	.	.	.	.	.	.	.	0	0	.
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	442	182	432	182	451	195	451	195	451	451	474	222	

## BLEACHED CONIFEROUS SULPHITE PULP (1.422)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	36	.	36	.	36	.	36	.	36	36	0	0	0
AUSTRALIA	69	15	69	15	69	15	69	15	69	69	64	9	93
AUSTRIA	470	130	480	130	480	130	480	130	480	480	444	97	94
BRAZIL	36	31	36	31	36	31	36	31	36	36	36	31	100
CANADA	.	0	.	0	.	0	.	0	.	.	.	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	300	300	300	300	300	300	320	300	320	320	269	269	90
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	0	0	0	0	0	0	0	0	0	0	.	.	.
GERMANY	295	23	295	23	295	23	295	23	295	295	279	23	95
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	8	7	8	7	8	7	8	7	8	8	.	.	.
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	.
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	.
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	.
SPAIN	.	.	.	.	.	.	.	.	.	.	0	0	.
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	1214	506	1224	506	1224	506	1244	506	1244	1244	1092	429	

## UNBLEACHED SULPHATE PULP (1.43)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILISATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	140	.	140	.	140	.	140	.	140	140	122	2	87
AUSTRALIA	320	0	320	0	320	0	320	0	320	320	320	0	100
AUSTRIA	515	60	515	60	515	60	515	60	515	515	496	54	96
BRAZIL	1700	59	1754	59	1769	59	1777	59	1805	1813	1608	59	95
CANADA	1478	75	1448	75	1448	75	1448	75	1448	1448	1379	61	93
CHILE	391	391	391	391	391	391	391	391	391	391	616	616	158
COLOMBIA	85	.	81	.	79	.	79	.	79	79	75	.	89
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	275	20	275	20	275	20	300	20	300	300	204	41	74
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	740	0	700	0	700	0	706	0	712	712	.	.	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	2528	319	2519	310	2519	317	2519	317	2519	2519	1237	368	49
KENYA	79	0	79	0	79	0	79	0	79	79	70	0	89
MEXICO	128	0	128	0	128	0	128	0	128	128	47	0	37
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	0	0	.
NEW ZEALAND	270	107	270	107	270	107	270	107	270	270	301	108	111
NORWAY	170	0	175	0	180	0	190	0	200	200	170	0	100
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	306	106	306	106	306	106	306	106	306	306	306	106	100
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	542	0	542	0	542	0	542	0	542	542	444	0	82
SPAIN	265	0	265	0	265	0	265	0	273	281	218	0	82
SWEDEN	2011	.	1991	.	2011	.	2018	.	2008	2008	2293	.	114
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	216	0	216	0	216	0	216	0	216	216	0	0	0
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	21009	.	21018	.	21040	.	21032	.	21032	21032	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	33167	1137	33132	1128	33192	1135	33240	1135	33282	33298	9905	1415	

## UNBLEACHED NON-CONIFEROUS SULPHATE PULP (1.431)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	35	.	35	.	35	.	35	.	35	35	10	0	29
AUSTRALIA	140	0	140	0	140	0	140	0	140	140	165	0	118
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	310	8	310	8	310	8	310	8	310	310	239	8	77
CHILE	391	391	391	391	391	391	391	391	391	391	0	0	0
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	.	0	.	0	.	0	.	0	.	.	.	.	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	.	.	.	.	.	.	.	.	.	.	125	94	.
KENYA	16	0	16	0	16	0	16	0	16	16	0	0	0
MEXICO	.	0	.	0	.	0	.	0	.	.	.	0	.
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	.
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	30	0	30	0	30	0	30	0	30	30	30	0	100
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	40	0	40	0	40	0	40	0	40	40	57	0	143
SPAIN	0	0	0	0	0	0	0	0	0	0	0	0	.
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.
<b>TOTAL REPORTED</b>	<b>962</b>	<b>399</b>	<b>962</b>	<b>399</b>	<b>962</b>	<b>399</b>	<b>962</b>	<b>399</b>	<b>962</b>	<b>962</b>	<b>626</b>	<b>102</b>	

## UNBLEACHED CONIFEROUS SULPHATE PULP (1.432)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILISATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	105	.	105	.	105	.	105	.	105	105	112	2	107
AUSTRALIA	180	0	180	0	180	0	180	0	180	180	155	0	86
AUSTRIA	515	60	515	60	515	60	515	60	515	515	496	54	96
BRAZIL	1390	51	1444	51	1459	51	1467	51	1495	1503	1369	51	98
CHILE	0	0	0	0	0	0	0	0	0	0	616	616	.
COLOMBIA	85	.	81	.	79	.	79	.	79	79	75	.	89
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	275	20	275	20	275	20	300	20	300	300	204	41	74
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	.	0	.	0	.	0	.	0	.	.	.	.	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	.	.	.	.	.	.	.	.	.	.	1112	274	.
KENYA	63	0	63	0	63	0	63	0	63	63	70	0	111
MEXICO	.	0	.	0	.	0	.	0	.	.	.	0	.
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	0	0	.
NEW ZEALAND	270	107	270	107	270	107	270	107	270	270	301	108	111
NORWAY	170	0	175	0	180	0	190	0	200	200	170	0	100
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	276	106	276	106	276	106	276	106	276	276	276	106	100
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	502	0	502	0	502	0	502	0	502	502	387	0	77
SPAIN	265	0	265	0	265	0	265	0	273	281	218	0	82
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	216	0	216	0	216	0	216	0	216	216	0	0	0
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.
<b>TOTAL REPORTED</b>	<b>4311</b>	<b>344</b>	<b>4366</b>	<b>344</b>	<b>4384</b>	<b>344</b>	<b>4427</b>	<b>344</b>	<b>4473</b>	<b>4489</b>	<b>5560</b>	<b>1252</b>	



## BLEACHED SULPHATE+SODA PULP (1.44)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILISATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	480	.	480	.	530	.	530	.	530	530	481	383	100
AUSTRALIA	145	0	145	0	145	0	145	0	145	145	118	0	82
AUSTRIA	330	320	330	320	355	345	365	355	390	420	331	316	100
BRAZIL	7476	5341	7931	6358	8676	7113	9081	7313	9659	9909	7273	5341	97
CANADA	12737	8800	12694	9085	12694	9090	12694	9100	12694	12694	11692	7696	92
CHILE	2579	2579	3007	3007	3615	3615	4215	4215	4215	4215	2216	2216	86
COLOMBIA	81	.	82	.	83	.	83	.	83	83	80	.	99
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	200	130	200	130	200	130	200	130	200	200	177	80	89
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	7640	2720	7815	2805	7850	2835	7900	2835	7915	7935	.	.	.
GERMANY	489	489	865	865	915	915	915	915	915	915	489	489	100
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	8949	597	8949	597	8949	597	8949	597	8949	8949	8121	605	91
KENYA	35	0	35	0	35	0	35	0	35	35	17	0	49
MEXICO	244	0	244	0	244	0	244	0	244	244	98	0	40
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	0	0	.
NEW ZEALAND	459	454	459	454	469	464	469	464	469	469	419	365	91
NORWAY	385	385	410	410	420	420	420	420	420	420	384	384	100
PAKISTAN	66	30	66	30	66	30	66	30	66	66	0	0	0
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	1590	890	1590	890	1600	900	1605	905	1610	1610	1592	892	100
SLOVAKIA	438	125	500	120	535	120	545	120	555	555	440	102	100
SOUTH AFRICA	894	304	915	304	915	304	915	304	915	915	674	539	75
SPAIN	1710	1402	1745	1420	1770	1435	1805	1463	1859	1915	1631	1255	95
SWEDEN	5872	3579	5947	3596	5997	3564	6086	3610	6142	6157	5502	3467	94
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	70	0	70	0	70	0	70	0	70	70	0	0	0
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	29099	8279	29140	8318	29165	8312	29204	8312	29204	29204	.	.	.
URUGUAY	35	0	35	0	39	0	39	0	39	39	35	0	100
SERBIA AND MONTENEGRO	6	.	6	.	6	.	6	.	6	6	6	0	100
TOTAL REPORTED	82009	36424	83660	38709	85343	40189	86586	41088	87329	87700	41777	24130	

## BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP (1.441)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILISATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	135	.	140	.	180	.	180	.	180	180	130	32	96
AUSTRALIA	145	0	145	0	145	0	145	0	145	145	118	0	82
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	7397	5328	7852	6345	8597	7100	9002	7300	9580	9830	7221	5328	98
CANADA	3376	1965	3384	1825	3384	1820	3384	1815	3384	3384	3142	1707	93
CHILE	935	935	1149	1149	1543	1543	2143	2143	2143	2143	781	781	84
COLOMBIA	81	.	82	.	83	.	83	.	83	83	79	.	98
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	3325	1110	3385	1150	3395	1160	3415	1160	3425	3435	.	.	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	7477	514	7477	514	7477	514	7477	514	7477	7477	6649	474	89
KENYA	7	0	7	0	7	0	7	0	7	7	3	0	43
MEXICO	244	0	244	0	244	0	244	0	244	244	98	0	40
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	0	0	.
NEW ZEALAND	48	48	48	48	48	48	48	48	48	48	53	46	109
NORWAY	385	385	410	410	420	420	420	420	420	420	384	384	100
PAKISTAN	66	30	66	30	66	30	66	30	66	66	0	0	0
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	1590	890	1590	890	1600	900	1605	905	1610	1610	1592	892	100
SLOVAKIA	400	125	460	120	495	120	505	120	515	515	400	102	100
SOUTH AFRICA	704	304	725	304	725	304	725	304	725	725	520	431	74
SPAIN	1710	1402	1745	1420	1770	1435	1805	1463	1859	1915	1631	1255	95
SWEDEN	1610	541	1591	515	1654	540	1679	540	1689	1689	1341	500	83
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	15251	2540	15377	2527	15388	2525	15402	2525	15402	15402	.	.	.
URUGUAY	35	0	35	0	39	0	39	0	39	39	35	0	100
SERBIA AND MONTENEGRO	.	.	.	.	.	.	.	.	.	.	.	0	.
TOTAL REPORTED	44921	16117	45912	17247	47260	18459	48374	19287	49041	49357	24177	11932	

## BLEACHED CONIFEROUS SULPHATE+SODA PULP (1.442)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILISATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	345	.	340	.	350	.	350	.	350	350	351	351	102
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	.
AUSTRIA	330	320	330	320	355	345	365	355	390	420	331	316	100
BRAZIL	79	13	79	13	79	13	79	13	79	79	52	13	66
CANADA	9361	6835	9310	7260	9310	7270	9310	7285	9310	9310	8550	5989	91
CHILE	1644	1644	1858	1858	2072	2072	2072	2072	2072	2072	1435	1435	87
COLOMBIA	0	0	0	0	0	0	0	0	0	0	1	.	.
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	200	130	200	130	200	130	200	130	200	200	177	80	89
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	4315	1610	4430	1655	4455	1675	4485	1675	4490	4500	.	.	.
GERMANY	489	489	865	865	915	915	915	915	915	915	489	489	100
HUNGARY	0	0	0	0	0	0	0	0	0	0	.	.	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	1472	83	1472	83	1472	83	1472	83	1472	1472	1472	131	100
KENYA	28	0	28	0	28	0	28	0	28	28	14	0	50
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	.
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	0	0	.
NEW ZEALAND	411	406	411	406	421	416	421	416	421	421	366	318	89
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	.
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.
SLOVAKIA	38	0	40	0	40	0	40	0	40	40	40	0	105
SOUTH AFRICA	190	0	190	0	190	0	190	0	190	190	154	108	81
SPAIN	0	0	0	0	0	0	0	0	0	0	0	0	.
SWEDEN	4262	3038	4356	3081	4343	3024	4407	3070	4453	4468	4161	2967	98
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	70	0	70	0	70	0	70	0	70	70	0	0	0
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	13848	5739	13763	5791	13777	5787	13802	5787	13802	13802	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	.	.	.	.	.	.	.	.	.	.	.	0	.
TOTAL REPORTED	37082	20307	37742	21462	38077	21730	38206	21801	38282	38337	17593	12197	

## PULP OF OTHER FIBRE FOR PAPER AND BOARD (2)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILIZATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	147	.	157	.	157	.	157	.	187	187	118	0	80
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	.
AUSTRIA	2	2	2	2	2	2	2	2	2	2	2	2	100
BRAZIL	156	0	161	0	163	0	163	0	163	163	92	0	59
CANADA	0	0	0	0	0	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	166	.	166	.	172	.	177	.	182	187	172	.	103
CUBA	0	0	0	0	0	0	0	0	0	0	2	2	.
CZECH REPUBLIC	6	2	6	2	6	2	6	2	6	6	4	0	67
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	0	0	0	0	0	0	0	0	0	0	.	.	.
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	30	.	30	.	30	.	30	.	30	30	4	4	13
ITALY	245	0	245	0	245	0	245	0	245	245	.	.	.
JAPAN	8	8	8	8	8	8	8	8	8	8	6	6	75
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	207	0	207	0	207	0	207	0	207	207	110	0	53
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	.
PAKISTAN	516	0	516	0	542	0	542	0	660	660	560	0	109
PERU	.	.	.	.	.	.	.	.	.	.	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	130	0	130	0	130	0	130	0	130	130	172	0	132
SPAIN	27	24	28	25	30	30	30	30	31	32	26	22	96
SWEDEN	0	0	0	0	0	0	0	0	0	0	0	0	.
TUNISIA	12	.	14	.	15	.	16	.	16	16	.	.	.
TURKEY	119	0	119	0	119	0	119	0	119	119	.	.	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	173	0	175	0	176	0	176	0	176	176	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	1944	36	1964	37	2002	42	2008	42	2162	2168	1268	36	

## PULP OF STRAW (2.1)

COUNTRY	2004		2005		2006		2007		2008		2009		2004		2004	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION			
1000 METRIC TONS (AIR DRY) PER YEAR													%			
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	0	0	.	
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
BRAZIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
CANADA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
FINLAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
HUNGARY	30	.	30	.	30	.	30	.	30	30	30	4	4	13	.	
ITALY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
JAPAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
PAKISTAN	285	0	285	0	311	0	311	0	429	429	425	0	149	.		
PERU	.	.	.	.	.	.	.	.	.	.	.	0	0	.		
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SPAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SWEDEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
TUNISIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
TURKEY	115	0	115	0	115	0	115	0	115	115	.	.	.	.	.	
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
UNITED STATES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
TOTAL REPORTED	430	0	430	0	456	0	456	0	574	574	429	4	.	.	.	

## PULP OF BAGASSE (2.2)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILIZATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	144	.	154	.	154	.	154	.	184	184	117	0	81
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	.
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	23	0	23	0	23	0	23	0	23	23	11	0	48
CANADA	0	0	0	0	0	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	164	.	164	.	170	.	175	.	180	185	172	.	105
CUBA	0	0	0	0	0	0	0	0	0	0	2	2	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	0	0	0	0	0	0	0	0	0	0	.	.	.
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	0	0	0	0	0	0	0	0	0	0	0	0	.
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	207	0	207	0	207	0	207	0	207	207	110	0	53
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	.
PAKISTAN	121	0	121	0	121	0	121	0	121	121	0	0	0
PERU	.	.	.	.	.	.	.	.	.	.	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	130	0	130	0	130	0	130	0	130	130	115	0	88
SPAIN	0	0	0	0	0	0	0	0	0	0	0	0	.
SWEDEN	0	0	0	0	0	0	0	0	0	0	0	0	.
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	0	0	0	0	0	0	0	0	0	0	.	.	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	0	0	0	0	0	0	0	0	0	0	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	789	0	799	0	805	0	810	0	845	850	527	2	

## PULP OF BAMBOO (2.3)

COUNTRY	2004		2005		2006		2007		2008		2009		2004		2004	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY	UTILI- SATION		
1000 METRIC TONS (AIR DRY) PER YEAR														%		
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	0	0	.	
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
BRAZIL	120	0	125	0	127	0	127	0	127	127	127	74	0	62	.	
CANADA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
FINLAND	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
ITALY	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	
JAPAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
PERU	.	.	.	.	.	.	.	.	.	.	.	0	0	.	.	
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SPAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SWEDEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
TUNISIA	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	
TURKEY	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
UNITED STATES	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
TOTAL REPORTED	120	0	125	0	127	0	127	0	127	127	127	74	0	.	.	

## PULP OF OTHER FIBRE (2.4)

COUNTRY	2004		2005		2006		2007		2008		2009		2004		2004		
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI-	SATI-	ON	ON	
														1000 METRIC TONS (AIR DRY) PER YEAR		%	
ARGENTINA	3	.	3	.	3	.	3	.	3	3	3	1	0	33			
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
AUSTRIA	2	2	2	2	2	2	2	2	2	2	2	2	2	100			
BRAZIL	13	0	13	0	13	0	13	0	13	13	13	7	0	54			
CANADA	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
COLOMBIA	2	.	2	.	2	.	2	.	2	2	2	0	0	0			
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
CZECH REPUBLIC	6	2	6	2	6	2	6	2	6	6	6	4	0	67			
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
FINLAND	0	0	0	0	0	0	0	0	0	0	0	.	.	.			
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
ITALY	245	0	245	0	245	0	245	0	245	245	245	.	.	.			
JAPAN	8	8	8	8	8	8	8	8	8	8	8	6	6	75			
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
PAKISTAN	110	0	110	0	110	0	110	0	110	110	110	135	0	123			
PERU	.	.	.	.	.	.	.	.	.	.	.	0	0	.			
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	57	0	.			
SPAIN	27	24	28	25	30	30	30	30	31	32	26	22	96				
SWEDEN	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
TUNISIA	12	.	14	.	15	.	16	.	16	16	.	.	.	.			
TURKEY	4	0	4	0	4	0	4	0	4	4	4	.	.	.			
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
UNITED STATES	173	0	175	0	176	0	176	0	176	176	.	.	.	.			
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	0	.			
TOTAL REPORTED	605	36	610	37	614	42	615	42	616	617	238	30					



## DISSOLVING PULP, WOOD+OTHER RAW MATERIALS (3)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	.
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	.
AUSTRIA	237	15	239	15	241	15	243	15	245	270	236	13	100
BRAZIL	141	110	141	110	141	110	316	285	366	391	143	99	101
CANADA	0	0	0	0	0	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	0	0	0	0	0	0	0	0	0	0	.	.	.
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
JAPAN	252	246	252	246	252	246	252	246	252	252	79	76	31
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	.
NORWAY	150	150	150	150	150	150	150	150	150	150	150	150	100
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	600	571	600	571	600	571	600	571	600	600	539	539	90
SPAIN	65	65	65	65	65	65	65	65	67	69	0	0	0
SWEDEN	0	0	0	0	0	0	0	0	0	0	0	0	.
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	12	0	12	0	12	0	12	0	12	12	0	0	0
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	794	794	794	794	794	794	794	794	794	794	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	2251	1951	2253	1951	2255	1951	2432	2126	2486	2538	1147	877	

## NON-CONIFEROUS DISSOLVING PULP (3.1)

COUNTRY	2004		2005		2006		2007		2008	2009	2004		2004
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR													%
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	0
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0
AUSTRIA	237	15	239	15	241	15	243	15	245	270	236	13	100
BRAZIL	110	110	110	110	110	110	285	285	335	360	110	99	100
CANADA	0	0	0	0	0	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	0	0	0	0	0	0	0	0	0	0	.	.	.
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	.
ITALY	0	0	0	0	0	0	0	0	0	0	.	.	.
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	.
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	600	571	600	571	600	571	600	571	600	600	539	539	90
SPAIN	65	65	65	65	65	65	65	65	67	69	0	0	0
SWEDEN	0	0	0	0	0	0	0	0	0	0	0	0	.
TUNISIA	0	0	0	0	0	0	0	0	0	0	.	.	.
TURKEY	12	0	12	0	12	0	12	0	12	12	0	0	0
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	1024	761	1026	761	1028	761	1205	936	1259	1311	885	651	

## CONIFEROUS DISSOLVING PULP (3.2)

COUNTRY	2004		2005		2006		2007		2008		2009		2004		2004	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY	UTILI-	SATION	
														1000 METRIC TONS (AIR DRY) PER YEAR		%
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	0	0	0	.
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	31	0	31	0	31	0	31	0	31	31	31	33	0	106		
CANADA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
ITALY	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	
KENYA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NORWAY	150	150	150	150	150	150	150	150	150	150	150	150	150	150	100	
PAKISTAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SLOVAKIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SPAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SWEDEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TUNISIA	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	
TURKEY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	181	150	181	150	181	150	181	150	181	181	181	183	150			

## PAPER AND PAPERBOARD (4)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	1758	1811	1897	1919	1976	1979	1507	86
AUSTRALIA	3231	3276	3310	3324	3339	3340	3097	96
AUSTRIA	4976	5138	5185	5249	5265	5288	4852	98
BRAZIL	9395	9504	9795	10137	10353	10448	8221	88
CANADA	21580	21620	21680	21695	21695	21695	20428	95
CHILE	1282	1371	1465	1475	1475	1475	1140	89
COLOMBIA	1012	1145	1162	1183	1192	1220	900	89
CUBA	167	167	167	167	167	167	18	11
CZECH REPUBLIC	1207	1227	1227	1227	1227	1227	955	79
DENMARK	501	501	501	501	501	501	501	100
FINLAND	15410	15685	15770	15845	15915	15985	.	.
FRANCE	12190	12475	12690	12790	12870	12915	10249	84
GERMANY	21977	23084	23655	24057	24236	24314	20392	93
HUNGARY	608	610	632	637	793	795	579	95
INDONESIA	10045	10045	10045	10045	10045	10045	7268	72
ITALY	11105	11250	11325	11370	11390	11390	.	.
JAPAN	33551	33419	33371	33371	33371	33371	30557	91
KENYA	160	160	160	160	160	160	138	86
MALAYSIA	755	905	905	1075	1240	1240	965	128
MEXICO	5355	5377	5557	5557	5557	5558	4324	81
NETHERLANDS	3829	3912	3994	4110	4110	4110	3460	90
NEW ZEALAND	420	400	400	400	400	400	916	218
NORWAY	2437	2422	2458	2471	2507	2547	2304	95
PAKISTAN	646	646	646	646	849	849	541	84
PERU	128	128	128	128	128	128	128	100
PORTUGAL	1540	1565	1575	1625	1715	1750	1479	96
SLOVAKIA	768	839	878	899	969	999	767	100
SOUTH AFRICA	2664	2586	2728	2728	2785	2845	2562	96
SPAIN	6233	6376	6754	7070	7281	7629	5526	89
SWEDEN	11905	12120	12592	12946	13145	13537	11571	97
TUNISIA	23	24	25	27	27	27	.	.
TURKEY	2370	2370	2370	2370	2370	2370	1151	49
UNITED KINGDOM	6666	6563	6505	6554	6554	6554	6241	94
UNITED STATES	92465	92838	93071	93232	93232	93232	.	.
URUGUAY	56	56	61	61	61	61	56	100
SERBIA AND MONTENEGRO	107	107	107	107	107	107	107	100
TOTAL REPORTED	288522	291722	294791	297158	299007	300258	152900	

## NEWSPRINT (4.1)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	190	190	190	190	190	190	183	97
AUSTRALIA	480	480	480	480	480	480	437	91
AUSTRIA	430	434	436	440	444	444	422	98
BRAZIL	146	146	146	146	146	146	133	91
CANADA	8485	8275	8275	8255	8255	8255	8201	97
CHILE	369	372	373	374	374	374	273	74
COLOMBIA	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	140	140	140	140	140	140	109	78
DENMARK	0	0	0	0	0	0	0	.
FRANCE	1250	1300	1315	1315	1315	1320	1118	89
GERMANY	2482	2433	2441	2449	2453	2462	2403	97
HUNGARY	0	0	0	0	0	0	0	.
INDONESIA	750	750	750	750	750	750	557	74
ITALY	220	220	220	220	220	220	.	.
JAPAN	3797	3767	3767	3767	3767	3767	3695	97
KENYA	13	13	13	13	13	13	13	100
MALAYSIA	.	.	.	.	.	.	250	.
MEXICO	436	436	436	436	436	436	252	58
NETHERLANDS	460	460	460	460	460	460	422	92
NEW ZEALAND	0	0	0	0	0	0	380	.
NORWAY	1025	1025	1035	1035	1035	1035	986	96
PAKISTAN	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
SLOVAKIA	0	0	0	0	0	0	0	.
SOUTH AFRICA	370	260	260	260	310	370	336	91
SPAIN	530	600	700	715	736	752	326	62
SWEDEN	2689	2645	2585	2593	2528	2524	2649	99
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	183	183	183	183	183	183	13	7
UNITED KINGDOM	1169	1169	1169	1174	1174	1174	1117	96
UNITED STATES	6010	5572	5568	5560	5560	5560	.	.
URUGUAY	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	0	0	0	0	0	0	0	.
TOTAL REPORTED	31624	30870	30942	30955	30969	31055	24276	

## OTHER PRINTING AND WRITING PAPER (4.2)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	359	361	417	427	474	476	363	101
AUSTRALIA	565	565	565	565	565	565	560	99
AUSTRIA	2552	2640	2655	2666	2676	2686	2508	98
BRAZIL	2582	2596	2632	2642	2646	2646	2369	92
CANADA	7505	7750	7775	7780	7780	7780	6968	93
CHILE	67	67	67	67	67	67	78	116
COLOMBIA	301	301	306	316	316	321	285	95
CUBA	60	60	60	60	60	60	1	2
CZECH REPUBLIC	232	232	232	232	232	232	174	75
DENMARK	140	140	140	140	140	140	140	100
FINLAND	11065	11235	11300	11320	11330	11365	.	.
FRANCE	4130	4215	4250	4255	4265	4270	3388	82
GERMANY	8495	8991	9104	9300	9370	9397	7869	93
HUNGARY	252	254	262	267	270	272	248	98
INDONESIA	4184	4184	4184	4184	4184	4184	2742	66
ITALY	3580	3625	3665	3680	3680	3680	.	.
JAPAN	12096	12005	11993	11993	11993	11993	11050	91
KENYA	10	10	10	10	10	10	10	100
MALAYSIA	185	185	185	185	170	170	185	100
MEXICO	818	830	830	830	830	830	691	84
NETHERLANDS	1117	1138	1188	1191	1191	1191	964	86
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	799	805	817	822	822	822	761	95
PAKISTAN	235	235	235	235	289	289	139	59
PERU	52	52	52	52	52	52	52	100
PORTUGAL	970	995	1005	1015	1025	1030	970	100
SLOVAKIA	418	463	477	488	498	498	417	100
SOUTH AFRICA	622	642	772	772	772	772	667	107
SPAIN	1348	1376	1404	1465	1509	1576	1256	93
SWEDEN	3179	3340	3661	3881	4078	4421	3033	95
TUNISIA	23	24	25	27	27	27	.	.
TURKEY	390	390	390	390	390	390	288	74
UNITED KINGDOM	1669	1698	1715	1726	1726	1726	1516	91
UNITED STATES	24743	25306	25410	25494	25494	25494	.	.
URUGUAY	56	56	61	61	61	61	56	100
SERBIA AND MONTENEGRO	2	2	2	2	2	2	2	100
TOTAL REPORTED	94799	96767	97845	98540	98993	99494	49749	

## COATED PRINTING AND WRITING PAPER (4.21)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
%								
ARGENTINA	42	23	24	23	25	24	21	50
AUSTRALIA	110	110	110	110	110	110	93	85
AUSTRIA	1423	1483	1488	1488	1488	1488	1397	98
BRAZIL	620	620	620	620	620	620	549	89
CANADA	1575	1580	1585	1585	1585	1585	1419	90
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	66	66	66	66	66	66	56	85
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	27	27	27	27	27	27	12	44
DENMARK	0	0	0	0	0	0	0	.
FINLAND	6130	6210	6245	6275	6330	6340	.	.
FRANCE	2490	2545	2560	2565	2575	2580	2011	81
GERMANY	5026	5373	5487	5568	5611	5632	4667	93
HUNGARY	0	0	0	0	0	0	0	.
INDONESIA	0	0	0	0	0	0	.	.
ITALY	2730	2765	2800	2805	2805	2805	.	.
JAPAN	7058	6992	6980	6980	6980	6980	6599	93
KENYA	.	.	.	.	.	.	0	.
MALAYSIA	165	165	165	165	150	150	165	100
NETHERLANDS	575	575	575	575	575	575	450	78
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	100	100	110	115	115	115	95	95
PAKISTAN	0	0	0	0	0	0	32	.
PORTUGAL	0	0	0	0	0	0	0	.
SLOVAKIA	1	1	1	1	1	1	0	0
SOUTH AFRICA	70	70	70	70	70	70	65	93
SPAIN	653	666	679	725	747	798	600	92
SWEDEN	1262	1300	1371	1383	1552	1871	1187	94
TURKEY	.	.	.	.	.	.	17	.
UNITED KINGDOM	800	791	785	776	776	776	718	90
UNITED STATES	9068	9293	9380	9445	9445	9445	.	.
URUGUAY	36	36	39	39	39	39	36	100
TOTAL REPORTED	40027	40791	41167	41406	41692	42097	20189	

## COATED WOOD CONTAINING PRINT&amp;WRITING PAPER (4.211)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	0	0	0	0	0	0	0	.
AUSTRALIA	40	40	40	40	40	40	61	153
AUSTRIA	251	261	261	261	261	261	229	91
BRAZIL	205	205	205	205	205	205	203	99
CANADA	1175	1170	1165	1160	1160	1160	1083	92
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	.
DENMARK	0	0	0	0	0	0	0	.
FINLAND	4055	4090	4110	4110	4120	4130	.	.
FRANCE	1190	1205	1220	1225	1230	1230	985	83
GERMANY	2646	2865	2959	2999	3007	3020	2534	96
HUNGARY	0	0	0	0	0	0	0	.
INDONESIA	0	0	0	0	0	0	.	.
JAPAN	.	.	.	.	.	.	1777	.
KENYA	.	.	.	.	.	.	0	.
MALAYSIA	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	100	100	110	115	115	115	95	95
PAKISTAN	0	0	0	0	0	0	.	.
PORTUGAL	0	0	0	0	0	0	0	.
SLOVAKIA	1	1	1	1	1	1	0	0
SOUTH AFRICA	0	0	0	0	0	0	0	.
SPAIN	0	0	0	0	0	0	0	.
UNITED KINGDOM	260	260	260	260	260	260	257	99
UNITED STATES	4517	4556	4543	4557	4557	4557	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	14440	14753	14874	14933	14956	14979	7224	



## COATED WOODFREE PRINTING &amp; WRITING PAPER (4.212)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004	
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION	
1000 METRIC TONS (AIR DRY) PER YEAR									
								%	
ARGENTINA	42	23	24	23	25	24	21	50	
AUSTRALIA	70	70	70	70	70	70	32	46	
AUSTRIA	1172	1222	1227	1227	1227	1227	1168	100	
BRAZIL	415	415	415	415	415	415	346	83	
CANADA	400	410	420	425	425	425	336	84	
CHILE	0	0	0	0	0	0	0	.	
COLOMBIA	66	66	66	66	66	66	56	85	
CUBA	0	0	0	0	0	0	0	.	
CZECH REPUBLIC	27	27	27	27	27	27	12	44	
DENMARK	0	0	0	0	0	0	0	.	
FINLAND	2075	2120	2135	2165	2210	2210	.	.	
FRANCE	1300	1340	1340	1340	1345	1350	1026	79	
GERMANY	2380	2508	2528	2569	2604	2612	2133	90	
HUNGARY	0	0	0	0	0	0	0	.	
INDONESIA	0	0	0	0	0	0	.	.	
JAPAN	.	.	.	.	.	.	4822	.	
KENYA	.	.	.	.	.	.	0	.	
MALAYSIA	165	165	165	165	150	150	165	100	
NETHERLANDS	575	575	575	575	575	575	450	78	
NEW ZEALAND	0	0	0	0	0	0	0	.	
NORWAY	0	0	0	0	0	0	0	.	
PAKISTAN	0	0	0	0	0	0	.	.	
PORTUGAL	0	0	0	0	0	0	0	.	
SLOVAKIA	0	0	0	0	0	0	0	.	
SOUTH AFRICA	70	70	70	70	70	70	65	93	
SPAIN	653	666	679	725	747	798	600	92	
UNITED KINGDOM	540	531	525	516	516	516	461	85	
UNITED STATES	4551	4737	4837	4888	4888	4888	.	.	
URUGUAY	36	36	39	39	39	39	36	100	
TOTAL REPORTED	14537	14981	15142	15305	15399	15462	11729		

## UNCOATED PRINTING AND WRITING PAPER (4.22)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
								%
ARGENTINA	317	338	393	404	449	452	342	108
AUSTRALIA	455	455	455	455	455	455	466	103
AUSTRIA	1129	1157	1167	1178	1188	1198	1111	98
BRAZIL	1962	1976	2012	2022	2026	2026	1820	93
CANADA	5930	6170	6190	6195	6195	6195	5549	94
CHILE	67	67	67	67	67	67	78	116
COLOMBIA	235	235	240	250	250	255	229	98
CUBA	60	60	60	60	60	60	1	2
CZECH REPUBLIC	205	205	205	205	205	205	162	79
DENMARK	140	140	140	140	140	140	140	100
FINLAND	4935	5025	5055	5045	5000	5025	.	.
FRANCE	1640	1670	1690	1690	1690	1690	1377	84
GERMANY	3469	3618	3617	3732	3759	3765	3202	92
HUNGARY	252	254	262	267	270	272	248	98
INDONESIA	0	0	0	0	0	0	.	.
ITALY	850	860	865	875	875	875	.	.
JAPAN	5038	5013	5013	5013	5013	5013	4451	88
KENYA	.	.	.	.	.	.	10	.
MALAYSIA	20	20	20	20	20	20	20	100
NETHERLANDS	542	563	613	616	616	616	514	95
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	699	705	707	707	707	707	666	95
PAKISTAN	235	235	235	235	289	289	107	46
PORTUGAL	970	995	1005	1015	1025	1030	970	100
SLOVAKIA	417	462	476	487	497	497	417	100
SOUTH AFRICA	552	572	702	702	702	702	602	109
SPAIN	695	710	725	740	762	778	656	94
SWEDEN	1917	2040	2290	2498	2526	2550	1846	96
TURKEY	.	.	.	.	.	.	271	.
UNITED KINGDOM	869	907	930	950	950	950	798	92
UNITED STATES	15675	16013	16030	16049	16049	16049	.	.
URUGUAY	20	20	22	22	22	22	20	100
TOTAL REPORTED	49294	50484	51185	51639	51807	51902	26073	

## UNCOATED WOOD CONTAINING PRINT&amp;WRIT PAPER (4.221)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
								%
ARGENTINA	54	171	187	197	242	244	43	79
AUSTRALIA	80	80	80	80	80	80	74	92
AUSTRIA	672	683	683	684	684	684	665	99
BRAZIL	39	39	39	39	39	39	36	92
CANADA	4345	4575	4580	4580	4580	4580	4077	94
CHILE	34	34	34	34	34	34	51	150
COLOMBIA	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	1	.
CZECH REPUBLIC	70	70	70	70	70	70	51	73
DENMARK	0	0	0	0	0	0	0	.
FINLAND	3610	3630	3645	3650	3650	3660	.	.
GERMANY	1757	1908	1974	2014	2023	2027	1648	94
HUNGARY	7	8	8	7	7	7	6	86
INDONESIA	0	0	0	0	0	0	.	.
JAPAN	1459	1454	1454	1454	1454	1454	1379	95
MALAYSIA	0	0	0	0	0	0	0	.
NETHERLANDS	28	30	32	32	32	32	9	32
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	699	705	707	707	707	707	666	95
PAKISTAN	0	0	0	0	0	0	107	.
PORTUGAL	0	0	0	0	0	0	0	.
SLOVAKIA	417	462	476	487	497	497	0	0
SOUTH AFRICA	100	31	0	0	0	0	105	105
SPAIN	0	0	0	0	0	0	0	.
UNITED KINGDOM	12	12	12	12	12	12	9	75
UNITED STATES	1881	1987	1993	2008	2008	2008	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	15264	15879	15974	16055	16119	16135	8926	

## UNCOATED WOODFREE PRINTING &amp; WRIT PAPER (4.222)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
								%
ARGENTINA	263	167	206	207	207	208	299	114
AUSTRALIA	375	375	375	375	375	375	393	105
AUSTRIA	457	474	484	494	504	514	446	98
BRAZIL	1923	1937	1973	1983	1987	1987	1784	93
CANADA	1585	1595	1610	1615	1615	1615	1472	93
CHILE	33	33	33	33	33	33	27	82
COLOMBIA	235	235	240	250	250	255	229	98
CUBA	60	60	60	60	60	60	0	0
CZECH REPUBLIC	135	135	135	135	135	135	111	82
DENMARK	140	140	140	140	140	140	140	100
FINLAND	1325	1395	1410	1395	1350	1365	.	.
GERMANY	1712	1710	1643	1718	1736	1738	1554	91
HUNGARY	245	246	254	260	263	265	242	99
INDONESIA	0	0	0	0	0	0	.	.
JAPAN	3579	3559	3559	3559	3559	3559	3072	86
MALAYSIA	20	20	20	20	20	20	20	100
NETHERLANDS	514	533	581	584	584	584	505	98
NEW ZEALAND	556	556	556	556	556	556	0	0
NORWAY	0	0	0	0	0	0	0	.
PAKISTAN	235	235	235	235	289	289	0	0
PORTUGAL	970	995	1005	1015	1025	1030	970	100
SLOVAKIA	0	0	0	0	0	0	417	.
SOUTH AFRICA	452	541	702	702	702	702	497	110
SPAIN	695	710	725	740	762	778	656	94
UNITED KINGDOM	857	895	918	938	938	938	789	92
UNITED STATES	13794	14026	14037	14041	14041	14041	.	.
URUGUAY	20	20	22	22	22	22	20	100
TOTAL REPORTED	30179	30591	30922	31077	31153	31208	13643	

## OTHER PAPER AND PAPERBOARD (4.3)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	1209	1260	1290	1302	1312	1313	960	79
AUSTRALIA	2186	2231	2265	2279	2294	2295	2100	96
AUSTRIA	1994	2064	2094	2143	2145	2158	1922	96
BRAZIL	6667	6762	7017	7349	7561	7656	5719	86
CANADA	5590	5595	5630	5660	5660	5660	5259	94
CHILE	846	932	1025	1034	1034	1034	789	93
COLOMBIA	712	844	856	866	876	899	615	86
CUBA	107	107	107	107	107	107	17	16
CZECH REPUBLIC	835	855	855	855	855	855	672	80
DENMARK	361	361	361	361	361	361	361	100
FINLAND	4345	4450	4470	4525	4585	4620	.	.
FRANCE	6810	6960	7125	7220	7290	7325	5743	84
GERMANY	11000	11660	12110	12308	12413	12455	10120	92
HUNGARY	356	356	370	370	523	523	331	93
INDONESIA	5111	5111	5111	5111	5111	5111	3969	78
ITALY	7305	7405	7440	7470	7490	7490	.	.
JAPAN	17658	17647	17611	17611	17611	17611	15812	90
KENYA	137	137	137	137	137	137	115	84
MALAYSIA	570	720	720	890	1070	1070	530	93
MEXICO	4101	4111	4291	4291	4291	4292	3381	82
NETHERLANDS	2252	2314	2346	2459	2459	2459	2074	92
NEW ZEALAND	66	66	66	66	66	66	536	813
NORWAY	613	592	606	614	650	690	557	91
PAKISTAN	411	411	411	411	560	560	402	98
PERU	77	77	77	77	77	77	77	100
PORTUGAL	570	570	570	610	690	720	509	89
SLOVAKIA	350	376	401	411	471	501	350	100
SOUTH AFRICA	1672	1684	1696	1696	1703	1703	1559	93
SPAIN	4355	4400	4650	4890	5036	5301	3944	91
SWEDEN	6037	6135	6346	6472	6539	6592	5889	98
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	1798	1798	1798	1798	1798	1798	850	47
UNITED KINGDOM	3828	3696	3621	3654	3654	3654	3608	94
UNITED STATES	61712	61960	62093	62178	62178	62178	.	.
URUGUAY	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	105	105	105	105	105	105	105	100
TOTAL REPORTED	161745	163751	165671	167330	168711	169375	78875	

## HOUSEHOLD AND SANITARY PAPER (4.31)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	251	241	246	251	251	251	172	68
AUSTRALIA	231	242	248	252	254	255	186	81
AUSTRIA	130	133	133	134	134	134	123	95
BRAZIL	1026	1026	1040	1044	1046	1046	732	71
CANADA	775	770	775	775	775	775	753	97
CHILE	148	154	167	176	176	176	141	95
COLOMBIA	205	206	224	232	241	242	165	80
CUBA	7	7	7	7	7	7	4	59
CZECH REPUBLIC	35	55	55	55	55	55	32	91
DENMARK	0	0	0	0	0	0	0	.
FRANCE	830	860	870	880	900	910	716	86
GERMANY	1162	1239	1240	1241	1242	1243	1071	92
HUNGARY	41	41	52	52	52	52	34	83
INDONESIA	273	273	273	273	273	273	181	66
ITALY	1605	1605	1610	1610	1610	1610	.	.
JAPAN	1970	1967	1967	1967	1967	1967	1699	86
KENYA	15	15	15	15	15	15	12	80
MALAYSIA	120	120	120	120	120	120	120	100
MEXICO	898	898	898	898	898	899	812	90
NETHERLANDS	150	155	159	164	164	164	132	88
NEW ZEALAND	490	490	490	490	490	490	63	13
NORWAY	32	32	32	32	32	32	28	88
PAKISTAN	27	27	27	27	35	35	17	63
PERU	27	27	27	27	27	27	27	99
PORTUGAL	64	64	64	64	64	64	64	100
SLOVAKIA	135	136	136	136	136	136	135	100
SOUTH AFRICA	196	196	196	196	196	196	197	101
SPAIN	520	535	550	575	592	619	511	98
SWEDEN	375	386	396	399	403	403	311	83
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	174	174	174	174	174	174	64	37
UNITED KINGDOM	871	886	888	889	889	889	806	93
UNITED STATES	7408	7650	7691	7697	7697	7697	.	.
URUGUAY	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	5	5	5	5	5	5	5	100
TOTAL REPORTED	20196	20615	20775	20857	20920	20960	9312	

## WRAPPING AND PACKAGING PAPER AND BOARD (4.32)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	947	1005	1031	1037	1047	1048	779	82
AUSTRALIA	1938	1973	2001	2011	2024	2024	1898	98
AUSTRIA	1771	1806	1830	1878	1880	1893	1710	97
BRAZIL	5155	5242	5480	5808	6018	6113	4552	88
CANADA	4815	4825	4855	4885	4885	4885	4506	94
CHILE	696	776	856	856	856	856	645	93
COLOMBIA	466	598	592	594	594	617	416	89
CUBA	74	74	74	74	74	74	8	11
CZECH REPUBLIC	725	725	725	725	725	725	558	77
DENMARK	361	361	361	361	361	361	361	100
FINLAND	3605	3645	3660	3710	3755	3780	.	.
FRANCE	5480	5595	5745	5830	5880	5905	4550	83
GERMANY	8239	8800	9213	9400	9492	9531	7596	92
HUNGARY	314	314	317	317	467	467	297	95
INDONESIA	4580	4580	4580	4580	4580	4580	3673	80
ITALY	5100	5200	5230	5260	5280	5280	.	.
JAPAN	13428	13454	13425	13425	13425	13425	12197	91
KENYA	122	122	122	122	122	122	79	65
MALAYSIA	450	600	600	770	950	950	410	91
MEXICO	3158	3168	3348	3348	3348	3348	2529	80
NETHERLANDS	2047	2104	2132	2240	2240	2240	1938	95
NEW ZEALAND	288	288	288	288	288	288	473	164
NORWAY	428	446	459	459	484	519	409	96
PAKISTAN	229	229	229	229	325	325	335	146
PERU	50	50	50	50	50	50	50	101
PORTUGAL	490	490	490	530	610	640	432	88
SLOVAKIA	210	235	260	270	330	360	210	100
SOUTH AFRICA	1428	1440	1452	1452	1459	1459	1320	92
SPAIN	3335	3365	3580	3785	3898	4125	2927	88
SWEDEN	5460	5532	5724	5832	5889	5942	5426	99
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	1614	1614	1614	1614	1614	1614	784	49
UNITED KINGDOM	2535	2454	2457	2484	2484	2484	2457	97
UNITED STATES	49052	49005	49071	49126	49126	49126	.	.
URUGUAY	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	42	42	42	42	42	42	42	100
TOTAL REPORTED	128633	130157	131893	133392	134602	135198	63568	

## LINERBOARD (4.321)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	263	260	267	268	271	272	251	96
AUSTRALIA	690	705	715	720	723	723	678	98
AUSTRIA	352	344	346	358	350	352	354	101
BRAZIL	2125	2147	2248	2353	2430	2452	2060	97
CANADA	2125	2125	2145	2175	2175	2175	2014	95
CHILE	.	.	.	.	.	.	146	.
COLOMBIA	200	186	189	190	190	212	172	86
CUBA	50	50	50	50	50	50	0	0
CZECH REPUBLIC	260	260	260	260	260	260	189	73
DENMARK	348	348	348	348	348	348	348	100
FRANCE	2000	2055	2135	2180	2210	2225	1966	98
GERMANY	2626	3094	3287	3321	3353	3359	2432	93
HUNGARY	74	74	75	75	155	155	76	103
INDONESIA	158	158	158	158	158	158	0	0
ITALY	1225	1265	1280	1290	1300	1300	.	.
JAPAN	5884	5957	5928	5928	5928	5928	5539	94
KENYA	32	32	32	32	32	32	45	141
MALAYSIA	0	0	0	0	0	0	.	.
MEXICO	2385	2385	2565	2565	2565	2565	1904	80
NETHERLANDS	860	877	877	870	870	870	824	96
NEW ZEALAND	256	256	256	256	256	256	267	105
NORWAY	385	402	415	415	440	475	374	97
PAKISTAN	18	18	18	18	25	25	145	806
PERU	0	0	0	0	0	0	0	.
PORTUGAL	293	293	293	313	368	383	294	100
SLOVAKIA	33	34	34	34	34	34	33	99
SOUTH AFRICA	946	946	946	946	946	946	862	91
SPAIN	1285	1297	1397	1498	1543	1655	1166	91
SWEDEN	1837	1842	1902	1890	1843	1788	2168	118
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	155	155	155	155	155	155	61	39
UNITED KINGDOM	990	1004	1022	1042	1042	1042	907	92
UNITED STATES	23115	23258	23286	23297	23297	23297	.	.
URUGUAY	0	0	0	0	0	0	0	.
<b>TOTAL REPORTED</b>	<b>50969</b>	<b>51827</b>	<b>52628</b>	<b>53004</b>	<b>53316</b>	<b>53491</b>	<b>25275</b>	



## KRAFT LINER (4.3211)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	99	89	92	93	93	93	84	85
AUSTRALIA	520	525	535	538	541	541	513	99
AUSTRIA	352	344	346	358	350	352	354	101
BRAZIL	1641	1663	1697	1777	1841	1862	1578	96
COLOMBIA	38	10	12	12	12	12	19	52
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	70	70	70	70	70	70	2	3
GERMANY	21	21	21	21	21	21	19	90
HUNGARY	0	0	0	0	0	0	0	.
INDONESIA	158	158	158	158	158	158	0	0
JAPAN	4181	4241	4241	4241	4241	4241	3997	96
KENYA	32	32	32	32	32	32	26	81
MALAYSIA	0	0	0	0	0	0	.	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	256	256	256	256	256	256	246	96
NORWAY	280	292	300	300	320	345	273	98
PAKISTAN	0	0	0	0	0	0	125	.
PERU	0	0	0	0	0	0	0	.
PORTUGAL	270	270	270	270	295	300	270	100
SLOVAKIA	0	0	0	0	0	0	0	0
SOUTH AFRICA	815	815	815	815	815	815	790	97
SPAIN	35	35	35	36	37	38	12	35
SWEDEN	1660	1665	1725	1713	1666	1611	1615	97
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	0	0	0	0	0	0	7	.
UNITED KINGDOM	0	0	0	0	0	0	0	.
UNITED STATES	19137	19294	19317	19328	19328	19328	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	29565	29779	29922	30017	30075	30074	9931	.

## UNBLEACHED KRAFT LINER (4.32111)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
								%
ARGENTINA	75	67	67	67	67	67	66	88
AUSTRALIA	520	525	535	538	541	541	512	99
AUSTRIA	352	344	346	358	350	352	354	101
BRAZIL	1641	1663	1697	1777	1841	1862	1578	96
COLOMBIA	38	10	12	12	12	12	19	52
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	70	70	70	70	70	70	0	0
HUNGARY	0	0	0	0	0	0	0	.
INDONESIA	.	.	.	.	.	.	0	.
KENYA	.	.	.	.	.	.	26	.
MALAYSIA	0	0	0	0	0	0	.	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	246	.
NORWAY	245	250	255	255	260	275	245	100
PAKISTAN	0	0	0	0	0	0	125	.
PERU	0	0	0	0	0	0	0	.
PORTUGAL	270	270	270	270	295	300	270	100
SLOVAKIA	0	0	0	0	0	0	0	.
SOUTH AFRICA	525	525	525	525	525	525	510	97
SPAIN	.	.	.	.	.	.	12	.
SWEDEN	882	884	876	866	851	831	849	96
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	0	0	0	0	0	0	7	.
UNITED KINGDOM	0	0	0	0	0	0	0	.
UNITED STATES	18985	19142	19165	19176	19176	19176	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	23603	23750	23818	23914	23988	24011	4820	.

## BLEACHED KRAFT LINER (4.32112)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	24	22	25	26	26	26	18	76
AUSTRALIA	0	0	0	0	0	0	1	.
AUSTRIA	0	0	0	0	0	0	0	.
BRAZIL	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	2	.
HUNGARY	0	0	0	0	0	0	0	.
INDONESIA	.	.	.	.	.	.	0	.
KENYA	.	.	.	.	.	.	0	.
MALAYSIA	0	0	0	0	0	0	.	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	33	33	33	33	33	33	0	0
NORWAY	35	42	45	45	60	70	28	80
PAKISTAN	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
SLOVAKIA	0	0	0	0	0	0	0	0
SOUTH AFRICA	290	290	290	290	290	290	280	97
SPAIN	.	.	.	.	.	.	0	.
SWEDEN	778	781	849	847	815	780	766	98
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	0	0	0	0	0	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	.
UNITED STATES	152	152	152	152	152	152	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	1312	1320	1394	1392	1375	1350	1095	

## OTHER LINERBOARD (4.3212)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	164	171	174	175	178	179	167	102
AUSTRALIA	170	180	180	182	182	182	165	97
AUSTRIA	0	0	0	0	0	0	0	.
BRAZIL	484	484	551	576	589	590	482	100
COLOMBIA	162	176	176	177	177	199	153	94
CUBA	50	50	50	50	50	50	0	0
CZECH REPUBLIC	190	190	190	190	190	190	187	98
GERMANY	2605	3073	3266	3300	3332	3338	2413	93
HUNGARY	74	74	75	75	155	155	76	103
INDONESIA	0	0	0	0	0	0	0	.
JAPAN	1703	1716	1687	1687	1687	1687	1542	91
KENYA	0	0	0	0	0	0	19	.
MALAYSIA	0	0	0	0	0	0	.	.
NETHERLANDS	860	877	877	870	870	870	824	96
NEW ZEALAND	117	117	117	117	117	117	21	18
NORWAY	105	110	115	115	120	130	101	96
PAKISTAN	18	18	18	18	25	25	20	111
PERU	0	0	0	0	0	0	0	.
PORTUGAL	23	23	23	43	73	83	24	104
SLOVAKIA	33	34	34	34	34	34	33	100
SOUTH AFRICA	131	131	131	131	131	131	72	55
SPAIN	1250	1262	1362	1462	1506	1617	1154	92
SWEDEN	177	177	177	177	177	177	553	312
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	155	155	155	155	155	155	54	35
UNITED KINGDOM	990	1004	1022	1042	1042	1042	907	92
UNITED STATES	3978	3964	3969	3969	3969	3969	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	13439	13987	14350	14546	14760	14921	8967	

## FLUTING MEDIUM (4.322)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	369	449	459	464	470	471	313	85
AUSTRALIA	237	230	230	228	228	228	234	99
AUSTRIA	645	655	675	700	705	705	588	91
BRAZIL	1380	1389	1399	1401	1401	1401	1107	80
CANADA	975	980	985	985	985	985	891	91
CHILE	.	.	.	.	.	.	182	.
COLOMBIA	129	147	137	138	138	139	119	93
CUBA	24	24	24	24	24	24	8	33
CZECH REPUBLIC	60	60	60	60	60	60	74	123
FRANCE	1940	1990	2060	2100	2120	2130	1417	73
GERMANY	2278	2316	2482	2591	2638	2645	2105	92
HUNGARY	192	192	193	193	263	263	187	97
INDONESIA	2479	2479	2479	2479	2479	2479	2011	81
ITALY	1695	1755	1770	1790	1800	1800	.	.
JAPAN	4298	4298	4298	4298	4298	4298	3751	87
KENYA	25	25	25	25	25	25	22	88
MALAYSIA	350	500	500	650	800	800	350	100
MEXICO	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	40	40	40	40	40	40	115	285
NORWAY	0	0	0	0	0	0	0	.
PAKISTAN	25	25	25	25	30	30	70	280
PERU	0	0	0	0	0	0	0	.
PORTUGAL	97	97	97	117	142	157	63	65
SLOVAKIA	151	175	200	210	270	300	151	100
SOUTH AFRICA	276	276	276	276	276	276	287	104
SPAIN	1250	1263	1363	1463	1507	1618	1194	96
SWEDEN	354	352	360	365	380	390	.	.
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	917	917	917	917	917	917	431	47
UNITED KINGDOM	937	914	913	913	913	913	966	103
UNITED STATES	10065	10129	10111	10120	10120	10120	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	31188	31676	32078	32573	33030	33214	16636	

## SEMI-CHEMICAL FLUTING MEDIUM (4.3221)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	0	46	52	52	52	52	7	.
AUSTRALIA	0	0	0	0	0	0	0	.
BRAZIL	78	78	78	78	78	78	50	64
COLOMBIA	16	34	34	34	34	34	25	156
CUBA	24	24	24	24	24	24	8	33
CZECH REPUBLIC	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	.
JAPAN	1376	1376	1376	1376	1376	1376	1242	90
KENYA	0	0	0	0	0	0	0	.
MALAYSIA	350	500	500	650	800	800	350	100
MEXICO	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	77	77	77	77	77	77	29	38
NORWAY	0	0	0	0	0	0	0	.
PAKISTAN	0	0	0	0	0	0	70	.
PERU	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
SLOVAKIA	115	175	200	210	270	300	115	100
SOUTH AFRICA	260	260	260	260	260	260	175	67
SPAIN	0	0	0	0	0	0	0	.
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	.	.	.	.	.	.	114	.
UNITED KINGDOM	0	0	0	0	0	0	0	.
UNITED STATES	6087	6164	6125	6125	6125	6125	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	8383	8734	8726	8886	9096	9126	2185	.

## OTHER FLUTING MEDIUM (4.3222)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	369	403	407	412	418	419	306	83
AUSTRALIA	237	230	230	228	228	228	234	99
BRAZIL	1302	1311	1321	1323	1323	1323	1057	81
COLOMBIA	112	112	103	104	104	105	94	84
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	60	60	60	60	60	60	74	123
GERMANY	2278	2316	2482	2591	2638	2645	2105	92
HUNGARY	192	192	193	193	263	263	187	97
JAPAN	2922	2922	2922	2922	2922	2922	2509	86
KENYA	25	25	25	25	25	25	22	88
MALAYSIA	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	86	.
NORWAY	0	0	0	0	0	0	0	.
PAKISTAN	25	25	25	25	30	30	0	0
PERU	0	0	0	0	0	0	0	.
PORTUGAL	97	97	97	117	142	157	63	65
SLOVAKIA	36	0	0	0	0	0	36	100
SOUTH AFRICA	16	16	16	16	16	16	112	703
SPAIN	1250	1263	1363	1463	1507	1618	1194	96
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	.	.	.	.	.	.	317	.
UNITED KINGDOM	937	914	913	913	913	913	966	103
UNITED STATES	3978	3965	3986	3995	3995	3995	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	13837	13851	14143	14387	14585	14719	9362	.

## KRAFT WRAPPING AND PACKAGING (4.323)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	85	54	63	63	63	63	42	50
AUSTRALIA	70	70	70	70	70	70	68	98
AUSTRIA	244	255	256	261	265	275	244	100
BRAZIL	752	801	876	899	908	943	711	95
CANADA	590	590	590	590	590	590	553	94
CHILE	64	64	64	64	64	64	55	86
COLOMBIA	42	48	48	49	49	49	48	114
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	235	235	235	235	235	235	205	87
FRANCE	0	0	0	0	0	0	0	.
GERMANY	49	44	44	43	43	43	44	90
HUNGARY	20	20	20	20	20	20	18	90
INDONESIA	0	0	0	0	0	0	91	.
ITALY	145	145	145	145	145	145	.	.
JAPAN	1053	1036	1036	1036	1036	1036	967	92
KENYA	30	30	30	30	30	30	15	50
MALAYSIA	0	0	0	0	0	0	0	.
MEXICO	298	298	298	298	298	298	255	86
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	15	15	15	15	15	15	9	60
PAKISTAN	6	6	6	6	10	10	0	0
PERU	5	5	5	5	5	5	5	105
PORTUGAL	64	64	64	64	64	64	41	64
SLOVAKIA	19	19	19	19	19	19	19	100
SOUTH AFRICA	95	107	119	119	126	126	75	79
SPAIN	200	205	210	214	220	224	161	80
SWEDEN	1000	977	996	1029	1062	1087	959	96
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	154	154	154	154	154	154	0	0
UNITED KINGDOM	33	31	31	31	31	31	39	118
UNITED STATES	1837	1783	1783	1783	1783	1783	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	7105	7056	7178	7242	7305	7379	4625	



## SACK KRAFT (4.3231)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004	
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION	
1000 METRIC TONS (AIR DRY) PER YEAR									
									%
ARGENTINA	62	28	37	37	37	37	26	41	
AUSTRALIA	70	70	70	70	70	70	68	98	
BRAZIL	370	384	386	386	386	421	316	85	
CHILE	40	40	40	40	40	40	35	88	
COLOMBIA	35	40	40	40	40	40	38	108	
CUBA	0	0	0	0	0	0	0	.	
CZECH REPUBLIC	160	160	160	160	160	160	150	94	
FRANCE	0	0	0	0	0	0	0	.	
GERMANY	0	0	0	0	0	0	0	.	
HUNGARY	12	12	12	12	12	12	11	92	
INDONESIA	0	0	0	0	0	0	91	.	
JAPAN	616	602	602	602	602	602	559	91	
KENYA	30	30	30	30	30	30	11	37	
MALAYSIA	0	0	0	0	0	0	0	.	
NETHERLANDS	0	0	0	0	0	0	0	.	
NEW ZEALAND	0	0	0	0	0	0	0	.	
NORWAY	0	0	0	0	0	0	0	.	
PAKISTAN	0	0	0	0	0	0	0	.	
PORTUGAL	61	61	61	61	61	61	40	66	
SLOVAKIA	11	11	11	11	11	11	11	100	
SOUTH AFRICA	75	87	99	99	106	106	50	67	
SPAIN	200	205	210	214	220	224	161	80	
SWEDEN	776	750	765	795	827	852	561	72	
TUNISIA	0	0	0	0	0	0	.	.	
TURKEY	75	75	75	75	75	75	0	0	
UNITED KINGDOM	0	0	0	0	0	0	0	.	
UNITED STATES	1470	1426	1426	1426	1426	1426	.	.	
URUGUAY	0	0	0	0	0	0	0	.	
TOTAL REPORTED	4064	3981	4024	4058	4103	4167	2128		

## OTHER KRAFT WRAPPING AND PACKAGING (4.3232)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
								%
ARGENTINA	23	26	26	26	26	26	17	73
AUSTRALIA	0	0	0	0	0	0	0	.
BRAZIL	382	417	490	513	522	522	395	103
CHILE	24	24	24	24	24	24	20	83
COLOMBIA	7	8	8	9	9	9	10	140
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	75	75	75	75	75	75	55	73
FRANCE	0	0	0	0	0	0	0	.
GERMANY	49	44	44	43	43	43	44	90
HUNGARY	8	8	8	8	8	8	7	88
INDONESIA	0	0	0	0	0	0	0	.
JAPAN	437	434	434	434	434	434	408	93
KENYA	0	0	0	0	0	0	4	.
MALAYSIA	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	84	84	84	84	84	84	0	0
NORWAY	15	15	15	15	15	15	9	60
PAKISTAN	0	0	0	0	10	10	0	.
PORTUGAL	3	3	3	3	3	3	1	33
SLOVAKIA	8	8	8	8	8	8	8	100
SOUTH AFRICA	20	20	20	20	20	20	25	125
SPAIN	0	0	0	0	0	0	0	.
SWEDEN	224	227	231	234	235	235	398	178
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	79	79	79	79	79	79	0	0
UNITED KINGDOM	33	31	31	31	31	31	39	118
UNITED STATES	367	357	357	357	357	357	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	1838	1860	1937	1963	1983	1983	1440	

## FOLDING BOXBOARD (4.324)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	83	92	92	92	92	92	72	87
AUSTRALIA	877	903	921	928	937	937	880	100
AUSTRIA	496	522	523	529	530	531	506	102
BRAZIL	723	730	782	980	1083	1115	562	78
CANADA	1125	1130	1135	1135	1135	1135	1048	93
CHILE	245	325	345	345	345	345	246	100
COLOMBIA	62	62	62	62	62	62	49	80
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	65	65	65	65	65	65	40	62
FINLAND	1945	1975	1990	2040	2060	2075	.	.
FRANCE	0	0	0	0	0	0	0	.
GERMANY	1619	1664	1694	1719	1721	1726	1468	91
HUNGARY	0	0	0	0	0	0	0	.
INDONESIA	1851	1851	1851	1851	1851	1851	1495	81
ITALY	990	990	990	990	990	990	.	.
JAPAN	1912	1882	1882	1882	1882	1882	1717	90
KENYA	35	35	35	35	35	35	7	20
MALAYSIA	100	100	100	120	150	150	60	60
MEXICO	475	485	485	485	485	485	370	78
NETHERLANDS	232	192	195	300	300	300	151	65
NEW ZEALAND	84	84	84	84	84	84	91	108
NORWAY	0	0	0	0	0	0	0	.
PAKISTAN	180	180	180	180	260	260	120	67
PERU	45	45	45	45	45	45	45	100
PORTUGAL	26	26	26	26	26	26	25	96
SLOVAKIA	0	0	0	0	0	0	0	.
SOUTH AFRICA	106	106	106	106	106	106	96	91
SPAIN	600	600	610	610	628	628	407	68
SWEDEN	2269	2361	2466	2548	2604	2677	2299	101
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	389	389	389	389	389	389	292	75
UNITED KINGDOM	240	250	250	250	250	250	227	95
UNITED STATES	9932	9810	9850	9876	9876	9876	.	.
URUGUAY	0	0	0	0	0	0	0	.
<b>TOTAL REPORTED</b>	<b>26705</b>	<b>26853</b>	<b>27152</b>	<b>27670</b>	<b>27989</b>	<b>28115</b>	<b>12273</b>	

## PULP BASED FOLDING BOXBOARD (4.3241)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	0	0	0	0	0	0	0	.
AUSTRALIA	0	0	0	0	0	0	19	.
AUSTRIA	0	0	0	0	0	0	0	.
BRAZIL	370	376	394	571	666	696	329	89
CHILE	245	325	345	345	345	345	246	100
COLOMBIA	0	0	0	0	0	0	27	.
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	12	.
FRANCE	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	.
JAPAN	708	695	695	695	695	695	658	93
MALAYSIA	0	0	0	0	0	0	.	.
NEW ZEALAND	84	84	84	84	84	84	.	.
NORWAY	0	0	0	0	0	0	0	.
PAKISTAN	90	90	90	90	160	160	60	67
PERU	25	25	25	25	25	25	25	100
PORTUGAL	0	0	0	0	0	0	0	.
SLOVAKIA	0	0	0	0	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	.
SPAIN	600	600	610	610	628	628	0	0
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	.	.	.	.	.	.	292	.
UNITED KINGDOM	240	250	250	250	250	250	225	94
UNITED STATES	7420	7360	7391	7409	7409	7409	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	9782	9805	9884	10079	10262	10292	1893	.

## BLEACHED CHEMICAL PULP FOLDING BOXBOARD (4.32411)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004	
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION	
1000 METRIC TONS (AIR DRY) PER YEAR									
									%
ARGENTINA	0	0	0	0	0	0	0	.	
AUSTRALIA	0	0	0	0	0	0	19	.	
AUSTRIA	0	0	0	0	0	0	0	.	
BRAZIL	45	45	45	45	45	45	43	96	
COLOMBIA	0	0	0	0	0	0	27	.	
CUBA	0	0	0	0	0	0	0	.	
CZECH REPUBLIC	0	0	0	0	0	0	0	.	
FRANCE	0	0	0	0	0	0	0	.	
GERMANY	0	0	0	0	0	0	0	.	
HUNGARY	0	0	0	0	0	0	0	.	
MALAYSIA	0	0	0	0	0	0	.	.	
NEW ZEALAND	0	0	0	0	0	0	.	.	
NORWAY	0	0	0	0	0	0	0	.	
PAKISTAN	90	90	90	90	160	160	60	67	
PORTUGAL	0	0	0	0	0	0	0	.	
SLOVAKIA	0	0	0	0	0	0	0	.	
SOUTH AFRICA	0	0	0	0	0	0	0	.	
SPAIN	0	0	0	0	0	0	0	.	
TUNISIA	0	0	0	0	0	0	.	.	
TURKEY	.	.	.	.	.	.	292	.	
UNITED KINGDOM	0	0	0	0	0	0	0	.	
UNITED STATES	5235	5164	5167	5174	5174	5174	.	.	
URUGUAY	0	0	0	0	0	0	0	.	
TOTAL REPORTED	5370	5299	5302	5309	5379	5379	441	.	

## OTHER PULP BASED FOLDING BOXBOARD (4.32412)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	0	0	0	0	0	0	0	.
AUSTRALIA	0	0	0	0	0	0	0	.
AUSTRIA	0	0	0	0	0	0	0	.
BRAZIL	325	331	349	526	621	651	286	88
COLOMBIA	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	12	.
FRANCE	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	.
MALAYSIA	0	0	0	0	0	0	.	.
NEW ZEALAND	0	0	0	0	0	0	.	.
NORWAY	0	0	0	0	0	0	0	.
PAKISTAN	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
SLOVAKIA	0	0	0	0	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	.
SPAIN	600	600	610	610	628	628	0	0
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	.	.	.	.	.	.	0	.
UNITED KINGDOM	240	250	250	250	250	250	225	94
UNITED STATES	2185	2196	2224	2235	2235	2235	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	3350	3377	3433	3621	3734	3764	523	.

## RECOVERED PAPER BASED FOLDING BOXBOARD (4.3242)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	83	92	92	92	92	92	72	87
AUSTRALIA	877	903	921	928	937	937	861	98
AUSTRIA	496	522	523	529	530	531	506	102
BRAZIL	353	354	388	409	417	419	233	66
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	22	.
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	65	65	65	65	65	65	28	43
FRANCE	0	0	0	0	0	0	0	.
GERMANY	1619	1664	1694	1719	1721	1726	1468	91
HUNGARY	0	0	0	0	0	0	0	.
JAPAN	1204	1187	1187	1187	1187	1187	1059	88
MALAYSIA	100	100	100	120	150	150	60	60
NEW ZEALAND	0	0	0	0	0	0	.	.
NORWAY	0	0	0	0	0	0	0	.
PAKISTAN	90	90	90	90	100	100	60	67
PERU	20	20	20	20	20	20	20	100
PORTUGAL	26	26	26	26	26	26	25	96
SLOVAKIA	0	0	0	0	0	0	0	.
SOUTH AFRICA	106	106	106	106	106	106	96	91
SPAIN	0	0	0	0	0	0	407	.
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	.	.	.	.	.	.	0	.
UNITED KINGDOM	0	0	0	0	0	0	2	.
UNITED STATES	2512	2450	2459	2467	2467	2467	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	7550	7578	7671	7757	7817	7825	4918	.

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

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	147	150	150	150	150	150	101	68
AUSTRALIA	64	65	65	65	66	66	37	58
AUSTRIA	34	30	30	30	30	30	18	53
BRAZIL	175	175	175	175	196	202	112	64
CANADA	0	0	0	0	0	0	0	.
CHILE	16	16	16	16	16	16	16	101
COLOMBIA	34	156	156	156	156	156	27	81
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	105	105	105	105	105	105	50	48
DENMARK	13	13	13	13	13	13	13	100
FRANCE	1540	1550	1550	1550	1550	1550	1167	76
GERMANY	1667	1682	1706	1726	1737	1758	1547	93
HUNGARY	28	28	29	29	29	29	16	57
INDONESIA	92	92	92	92	92	92	76	83
ITALY	1045	1045	1045	1045	1045	1045	.	.
JAPAN	281	281	281	281	281	281	223	79
KENYA	0	0	0	0	0	0	0	.
MALAYSIA	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	.
NETHERLANDS	955	1035	1060	1070	1070	1070	963	101
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	28	29	29	29	29	29	26	93
PAKISTAN	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	.
PORTUGAL	10	10	10	10	10	10	9	90
SLOVAKIA	7	7	7	7	7	7	7	100
SOUTH AFRICA	5	5	5	5	5	5	0	0
SPAIN	0	0	0	0	0	0	0	.
SWEDEN	0	0	0	0	0	0	.	.
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	0	0	0	0	0	0	0	.
UNITED KINGDOM	335	255	241	248	248	248	318	95
UNITED STATES	4103	4025	4041	4050	4050	4050	.	.
URUGUAY	0	0	0	0	0	0	0	.
<b>TOTAL REPORTED</b>	<b>10684</b>	<b>10754</b>	<b>10806</b>	<b>10852</b>	<b>10885</b>	<b>10912</b>	<b>4727</b>	



## OTHER WRAPPING PAPER (4.3251)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	88	91	91	91	91	91	49	55
AUSTRALIA	0	0	0	0	0	0	0	.
AUSTRIA	0	0	0	0	0	0	0	.
BRAZIL	175	175	175	175	196	202	112	64
CANADA	0	0	0	0	0	0	0	.
COLOMBIA	17	17	17	17	17	17	13	77
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	80	80	80	80	80	80	36	45
FRANCE	590	600	600	600	600	600	380	64
GERMANY	455	460	462	463	465	466	416	91
HUNGARY	28	28	29	29	29	29	16	57
JAPAN	13	13	13	13	13	13	10	77
KENYA	0	0	0	0	0	0	0	.
MALAYSIA	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	.
NETHERLANDS	890	915	920	930	930	930	953	107
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	28	29	29	29	29	29	26	93
PAKISTAN	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	.
PORTUGAL	5	5	5	5	5	5	5	100
SLOVAKIA	0	0	0	0	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	.
SPAIN	0	0	0	0	0	0	0	.
SWEDEN	0	0	0	0	0	0	.	.
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	0	0	0	0	0	0	0	.
UNITED KINGDOM	86	80	81	81	81	81	81	94
UNITED STATES	1078	1055	1060	1069	1069	1069	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	3532	3548	3562	3582	3605	3612	2096	

## OTHER PACKAGING PAPER (4.3252)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004	
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION	
1000 METRIC TONS (AIR DRY) PER YEAR									
									%
ARGENTINA	59	59	59	59	59	59	52	88	
AUSTRALIA	64	65	65	65	66	66	37	58	
AUSTRIA	34	30	30	30	30	30	18	53	
BRAZIL	0	0	0	0	0	0	0	.	
CANADA	0	0	0	0	0	0	0	.	
COLOMBIA	17	139	139	139	139	139	15	85	
CUBA	0	0	0	0	0	0	0	.	
CZECH REPUBLIC	25	25	25	25	25	25	14	56	
FRANCE	950	950	950	950	950	950	787	83	
GERMANY	1212	1222	1244	1263	1272	1292	1131	93	
HUNGARY	0	0	0	0	0	0	0	.	
JAPAN	268	268	268	268	268	268	213	79	
KENYA	0	0	0	0	0	0	0	.	
MALAYSIA	0	0	0	0	0	0	0	.	
MEXICO	0	0	0	0	0	0	0	.	
NETHERLANDS	65	120	140	140	140	140	10	15	
NEW ZEALAND	0	0	0	0	0	0	0	.	
NORWAY	0	0	0	0	0	0	0	.	
PAKISTAN	0	0	0	0	0	0	0	.	
PERU	0	0	0	0	0	0	0	.	
PORTUGAL	5	5	5	5	5	5	4	80	
SLOVAKIA	7	7	7	7	7	7	7	100	
SOUTH AFRICA	5	5	5	5	5	5	0	0	
SPAIN	0	0	0	0	0	0	0	.	
SWEDEN	0	0	0	0	0	0	.	.	
TUNISIA	0	0	0	0	0	0	.	.	
TURKEY	0	0	0	0	0	0	0	.	
UNITED KINGDOM	249	175	160	167	167	167	237	95	
UNITED STATES	3025	2970	2981	2981	2981	2981	.	.	
URUGUAY	0	0	0	0	0	0	0	.	
TOTAL REPORTED	5986	6040	6078	6104	6114	6134	2525	.	

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

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	11	13	13	14	14	14	10	88
AUSTRALIA	17	16	16	16	16	16	16	94
AUSTRIA	93	125	131	131	131	131	89	96
BRAZIL	486	494	497	497	497	497	435	90
CANADA	0	0	0	0	0	0	0	.
CHILE	2	2	2	2	2	2	3	130
COLOMBIA	40	40	40	40	40	40	34	84
CUBA	26	26	26	26	26	26	5	19
CZECH REPUBLIC	75	75	75	75	75	75	82	109
DENMARK	0	0	0	0	0	0	0	.
FINLAND	740	805	810	815	830	840	.	.
FRANCE	500	505	510	510	510	510	477	95
GERMANY	1599	1621	1657	1667	1679	1681	1453	91
HUNGARY	1	1	1	1	4	4	0	0
INDONESIA	258	258	258	258	258	258	115	45
ITALY	600	600	600	600	600	600	.	.
JAPAN	2260	2226	2219	2219	2219	2219	1916	85
KENYA	0	0	0	0	0	0	24	.
MALAYSIA	0	0	0	0	0	0	0	.
MEXICO	45	45	45	45	45	45	40	89
NETHERLANDS	55	55	55	55	55	55	4	7
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	153	114	115	123	134	139	120	78
PAKISTAN	155	155	155	155	200	200	50	32
PERU	0	0	0	0	0	0	0	.
PORTUGAL	16	16	16	16	16	16	13	81
SLOVAKIA	5	5	5	5	5	5	5	100
SOUTH AFRICA	48	48	48	48	48	48	42	88
SPAIN	500	500	520	530	546	557	506	101
SWEDEN	202	217	226	241	247	247	152	75
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	10	10	10	10	10	10	2	20
UNITED KINGDOM	422	356	276	281	281	281	345	82
UNITED STATES	5252	5305	5331	5355	5355	5355	.	.
URUGUAY	0	0	0	0	0	0	0	.
SERBIA AND MONTENEGRO	58	58	58	58	58	58	58	100
TOTAL REPORTED	13630	13692	13716	13793	13901	13929	5995	

## OTHER PAPER N.E.S. (4.331)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004	
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION	
1000 METRIC TONS (AIR DRY) PER YEAR									
									%
ARGENTINA	3	3	3	3	3	3	8	296	
AUSTRALIA	0	0	0	0	0	0	0	.	
AUSTRIA	79	111	117	117	117	117	79	100	
BRAZIL	232	240	243	243	243	243	195	84	
CANADA	0	0	0	0	0	0	0	.	
CHILE	1	1	1	1	1	1	.	.	
COLOMBIA	5	5	5	5	5	5	4	90	
CUBA	26	26	26	26	26	26	5	19	
CZECH REPUBLIC	50	50	50	50	50	50	36	72	
DENMARK	0	0	0	0	0	0	0	.	
FRANCE	460	465	470	470	470	470	459	100	
GERMANY	1421	1440	1464	1470	1477	1477	1298	91	
HUNGARY	1	1	1	1	4	4	0	0	
INDONESIA	258	258	258	258	258	258	.	.	
JAPAN	1258	1230	1223	1223	1223	1223	1032	82	
KENYA	0	0	0	0	0	0	0	.	
MALAYSIA	0	0	0	0	0	0	0	.	
MEXICO	0	0	0	0	0	0	0	.	
NETHERLANDS	55	55	55	55	55	55	4	7	
NEW ZEALAND	0	0	0	0	0	0	0	.	
NORWAY	114	74	74	74	74	74	81	71	
PAKISTAN	53	53	53	53	60	60	10	19	
PERU	0	0	0	0	0	0	0	.	
PORTUGAL	9	9	9	9	9	9	6	67	
SLOVAKIA	0	0	0	0	0	0	0	.	
SOUTH AFRICA	16	16	16	16	16	16	11	69	
SPAIN	500	500	520	530	546	557	506	101	
TUNISIA	0	0	0	0	0	0	.	.	
TURKEY	.	.	.	.	.	.	2	.	
UNITED KINGDOM	130	138	139	142	142	142	120	92	
UNITED STATES	1525	1522	1531	1537	1537	1537	.	.	
URUGUAY	0	0	0	0	0	0	0	.	
TOTAL REPORTED	6195	6196	6257	6282	6315	6326	3856		

## OTHER PAPERBOARD N.E.S. (4.332)

COUNTRY	2004	2005	2006	2007	2008	2009	2004	2004
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								%
ARGENTINA	8	11	11	11	11	11	2	23
AUSTRALIA	17	16	16	16	16	16	16	94
AUSTRIA	14	14	14	14	14	14	10	71
BRAZIL	254	254	254	254	254	254	240	94
CANADA	0	0	0	0	0	0	0	.
CHILE	1	1	1	1	1	1	.	.
COLOMBIA	36	36	36	36	36	36	30	83
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	25	25	25	25	25	25	46	184
DENMARK	0	0	0	0	0	0	0	.
FRANCE	40	40	40	40	40	40	18	45
GERMANY	178	181	193	197	202	204	155	87
HUNGARY	0	0	0	0	0	0	0	.
INDONESIA	0	0	0	0	0	0	.	.
JAPAN	1002	996	996	996	996	996	884	88
KENYA	0	0	0	0	0	0	24	.
MALAYSIA	0	0	0	0	0	0	0	.
MEXICO	45	45	45	45	45	45	40	89
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	.	.	.	.	.	.	0	.
NORWAY	39	40	41	49	60	65	39	100
PAKISTAN	102	102	102	102	140	140	40	39
PERU	0	0	0	0	0	0	0	.
PORTUGAL	7	7	7	7	7	7	7	100
SLOVAKIA	5	5	5	5	5	5	5	100
SOUTH AFRICA	32	32	32	32	32	32	31	97
SPAIN	.	.	.	.	.	.	0	.
TUNISIA	0	0	0	0	0	0	.	.
TURKEY	.	.	.	.	.	.	0	.
UNITED KINGDOM	292	218	137	139	139	139	225	77
UNITED STATES	3727	3783	3800	3818	3818	3818	.	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	5824	5805	5754	5786	5840	5847	1812	.



## **ANNEX 1: DEFINITIONS**

## DEFINITIONS

### CAPACITY

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

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

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

### Changes in capacity:

- (i) Increases in capacity for years 1, 2 and 3 of the survey should include committed plans for new machines, i.e. those under way, where ground has been broken, machinery ordered, financing obtained, etc., as well as increases to existing machines. For years 4 and 5, include pulp and paper expansions that are under active consideration or seem likely to come on stream.
- (ii) Changes in capacity should be included only for the portion of the year which they are actually effective.
  - (a) **Additions to capacity**  
For new mills and machines, data should reflect the fact that full capacity is only reached after a certain period of operation. For the first 12 months of operation, assume 70 percent of capacity, the next 12 months 90 percent and 100 percent thereafter.
  - (b) **Reductions in capacity**  
Capacity of machinery which has been closed down mainly for economic reasons, with no intention of resuming production, should be excluded.

### DEFINITIONS OF PULP

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

#### 1. WOOD PULP FOR MAKING PAPER AND PAPERBOARD

##### 1.1 MECHANICAL PULP

Woodpulp, including reject pulp, obtained by grinding or milling into their fibres, coniferous or non-coniferous rounds, quarters, billets, etc., or through refining coniferous or non-coniferous chips. Called stone groundwood pulp and refiner groundwood pulp can include pre-treatment with chemical as in chemi-mechanical pulp. It can be bleached or unbleached.

- **EXCLUDE:** Thermo-mechanical pulp, defibrated, exploded and groundwood pulp for fibre (building) board.

##### 1.11 MECHANICAL NON-CONIFEROUS PULP

Mechanical pulp obtained from non-coniferous rounds, quarters, billets, chips, etc.

##### 1.12 MECHANICAL CONIFEROUS PULP

Mechanical pulp obtained from coniferous rounds, quarters, billets, chips, etc.



## **1.2 THERMO-MECHANICAL PULP**

Pulp produced by a mechanical process in which wood particles are softened by pre-heating under pressure prior to a pressurized refining stage.

### **1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP**

Thermo-mechanical pulp obtained from non-coniferous wood.

### **1.22 THERMO-MECHANICAL CONIFEROUS PULP**

Thermo-mechanical pulp obtained from coniferous wood.

## **1.3 SEMI-CHEMICAL PULP**

Woodpulp, including reject pulp, obtained by subjecting coniferous or non-coniferous wood to a series of mechanical chemical treatments and cooking in a pressure vessel, none of which alone is sufficient to make the fibres separate readily, followed by mechanical treatment. The ratio of the weight of the pulp produced to the weight of wood used is often very high. It can be bleached or unbleached.

### **1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP**

Chemi-mechanical and semi-chemical pulp obtained from non-coniferous wood.

### **1.32 SEMI-CHEMICAL CONIFEROUS PULP**

Chemi-mechanical and semi-chemical pulp obtained from coniferous wood.

## **1.4 CHEMICAL PULP**

### **1.41 UNBLEACHED SULPHITE PULP**

Sulphite pulp which has not been bleached. Woodpulp, including rejects, obtained by mechanically reducing coniferous or non-coniferous wood to chips which are subsequently cooked in a pressure vessel in the presence of a bisulphite cooking liquor. Bisulphites such as ammonium, calcium magnesium and sodium, are commonly used. It can be unbleached (code 1.41) or bleached (1.42).

- **EXCLUDE:** Dissolving grades having very high alpha cellulose content (usually 90 percent or more). These should be included in codes 3 and 3.1.

#### **1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP**

Unbleached sulphite pulp obtained from non-coniferous wood.

#### **1.412 UNBLEACHED CONIFEROUS SULPHITE PULP**

Unbleached sulphite pulp obtained from coniferous wood.

### **1.42 BLEACHED SULPHITE PULP**

Sulphite pulp which has been bleached or partly bleached. Woodpulp, including rejects, obtained by mechanically reducing coniferous or non-coniferous wood to chips which are subsequently cooked in a pressure vessel in the presence of a bisulphite cooking liquor. Bisulphites such as ammonium, calcium magnesium and sodium, are commonly used.

- **EXCLUDE:** Dissolving grades having very high alpha cellulose content (usually 90 percent or more). These should be included in codes 3 and 3.1

#### **1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP**

Bleached and semi-bleached sulphite pulp obtained from non-coniferous wood.

#### **1.422 BLEACHED CONIFEROUS SULPHITE PULP**

Bleached and semi-bleached sulphite pulp obtained from coniferous wood.

#### 1.43 UNBLEACHED SULPHATE PULP

Sulphate and soda pulp which has not been unbleached. Woodpulp, including rejects, obtained by mechanically reducing coniferous or non-coniferous wood to chips which are subsequently cooked in pressure vessel in presence of sodium hydroxide cooking liquor (soda pulp) or mixture of sodium hydroxide and sodium sulphide cooking liquor (sulphate pulp).

- **EXCLUDE:** Dissolving grades having very high alpha cellulose content (usually 90 percent or more). These should be included in codes 3 and 3.1.

#### 1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP

Unbleached sulphate and soda pulp obtained from non-coniferous wood.

#### 1.432 UNBLEACHED CONIFEROUS SULPHATE PULP

Unbleached sulphate and soda pulp obtained from coniferous wood.

#### 1.44 BLEACHED SULPHATE + SODA PULP

Sulphate and soda pulp which has been bleached or partly bleached. Woodpulp, including rejects, obtained by mechanically reducing coniferous or non-coniferous wood to chips which are subsequently cooked in pressure vessel in presence of sodium hydroxide cooking liquor (soda pulp) or mixture of sodium hydroxide and sodium sulphide cooking liquor (sulphate pulp). It can be unbleached (code 1.43) or bleached (1.44).

- **EXCLUDE:** Dissolving grades having very high alpha cellulose content (usually 90 percent or more). These should be included in codes 3 and 3.1.

#### 1.441 BLEACHED NON-CONIFEROUS SULPHATE AND SODA PULP

Bleached sulphate and soda pulp obtained from non-coniferous wood.

#### 1.442 BLEACHED CONIFEROUS SULPHATE AND SODA PULP

Bleached sulphate and soda pulp obtained from coniferous wood.

### 2. OTHER FIBRE PULP FOR MAKING PAPER AND PAPERBOARD

#### 2.1 STRAW

Pulp obtained from straw by any method. It may be bleached.

#### 2.2 BAGASSE

Pulp obtained from residue from processing sugar cane by any method. It may be bleached.

#### 2.3 BAMBOO

Pulp obtained from bamboo by any method. It may be bleached.

#### 2.4 OTHER (reeds, esparto, rags, etc.)

Includes pulp obtained by any method from such materials as esparto and other reeds and grass, cotton linters, flax, hemp, rags, other textile wastes. It may be bleached.

-**EXCLUDE:** Dissolving grades. These should be included in code 3. Pulp made from recovered paper.

### 3. DISSOLVING PULP (wood and other fibrous raw materials)

Highly bleached chemical pulp (sulphate, soda or sulphite) from coniferous or non-coniferous wood, rags, cotton linters, etc., of special quality, with very high alpha cellulose content (usually 90 percent and over) readily adaptable for uses other than papermaking. They are used principally as a source of cellulose in the manufacture of products such as man-made fibres, cellulosic plastic materials, lacquers, explosives, etc.

#### 3.1 NON-CONIFEROUS DISSOLVING PULP

Dissolving pulp made from non-coniferous wood.

### **3.2 CONIFEROUS DISSOLVING PULP**

Dissolving pulp made from coniferous wood.

## **DEFINITIONS OF PAPER AND PAPERBOARD**

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

- **EXCLUDE**: Paper and paperboard cut to any shape other than rectangular.

## **4. PAPER AND PAPERBOARD**

### **4.1 NEWSPRINT**

Uncoated paper, unsized (or only slightly sized), containing at least 65 percent mechanical or thermo-mechanical wood pulp (percent of fibrous content), of the type used mainly for the printing of newspapers, usually weighing not less than 40 g/m<sup>2</sup> and generally not more than 57 g/m<sup>2</sup>.

+ **INCLUDE**: Rotonews

### **4.2 OTHER PRINTING AND WRITING PAPER**

Paper, except newsprint, suitable for printing, writing or other graphic purposes, made from a variety of pulp blends and with various finishes. It may be uncoated and have been subjected to sizing, calendering, supercalendering, glazing, water-marking or similar simple processes, or it may be coated on one or both sides with coating material such as barium sulphate, clay (beneficiated kaolin), gypsum or zinc oxide, often supplemented with supercalendering, etc.

+ **INCLUDE**: Such papers as: bank note, bible or imitation bible, book and magazine, box lining and covering, bristols, calculator papers, computer paper, duplicating, envelope stock, folder stock, label, lithograph, manifold, offset, onionskin, photographic base paper, poster, stationery, tablet or block, tabulating card stock, typewriter.

#### **4.21 COATED PRINTING AND WRITING PAPER**

Printing and writing papers, except newsprint, which have been coated on one or both sides with coating materials such as clay (beneficiated kaolin), barium sulphate, gypsum or zinc oxide, often supplemented with supercalendering, etc.

+ **INCLUDE**: Coated paper produced at the paper mill from base paper manufactured for own use or purchased, together with all paper made and coated in a single operation on the papermaking machine.

#### **4.211 COATED WOOD CONTAINING PRINTING AND WRITING PAPER**

Coated printed and writing papers, containing 10 percent or more mechanical wood pulp.

#### **4.212 COATED WOODFREE PRINTING AND WRITING PAPER**

Coated printing and writing papers, containing less than 10 percent mechanical wood pulp.

#### **4.22 UNCOATED PRINTING AND WRITING PAPER**

Printing and writing papers, except newsprint, which have been subjected to sizing, calendering, supercalendering, glazing, water-marking or similar simple finishing processes, but not to coating.

- **EXCLUDE**: Coating base paper for own use or for sale to other paper mills.

#### **4.221 UNCOATED WOOD CONTAINING PRINTING AND WRITING PAPER**

Uncoated printing and writing papers, except newsprint, containing 10 percent or more mechanical woodpulp.

#### **4.222 UNCOATED WOODFREE PRINTING AND WRITING PAPER**

Uncoated printing and writing papers, except newsprint, containing less than 10 percent mechanical woodpulp.

### **4.3 OTHER PAPER AND PAPERBOARD**

Paper and paperboard other than codes 4.1 and 4.2.

#### **4.31 HOUSEHOLD AND SANITARY PAPER**

Absorbent paper, creped or uncreped, sometimes embossed, made from bleached or unbleached pulps, recovered paper or combination of these. This type of paper should be sufficiently strong to avoid disintegration or tearing in use. Other important characteristics are high absorptive capacity, retention of absorbed fluids, softness, freedom from lint and unpleasant odours. It is made in white and a variety of colours and in single, double or more plies.

+ **INCLUDE:** Types of creped and uncreped papers such as disposable tissues, facial tissue, napkin, sanitary wadding, toilet tissue towelling, wiper stock.

#### **4.32 WRAPPING AND PACKAGING PAPER AND PAPERBOARD**

Paper and paperboard designed for wrapping and packaging purposes made from pulps, recovered paper and any combination of these.

##### **4.321 LINERBOARD**

Paperboard made either from sulphate pulp (unbleached or bleached) or principally from recovered paper used as facing material on corrugated or solid paper or paperboard boxes and containers.

##### **4.3211 KRAFT LINER**

Linerboard made wholly or principally of bleached or unbleached sulphate pulp.

##### **4.32111 UNBLEACHED**

Kraft liner made wholly or principally of unbleached sulphate pulp.

+ **INCLUDE:** Mottled kraft liner.

##### **4.32112 BLEACHED**

Kraft liner made wholly or principally of bleached sulphate pulp.

+ **INCLUDE:** White lined kraft liner.

##### **4.3212 OTHER LINERBOARD**

Linerboard other than kraft liner.

#### **4.322 FLUTING MEDIUM**

Paper or paperboard used mainly as a corrugating medium in the production of corrugated board. It may be produced wholly or principally from semi-chemical wood pulp or from other materials.

##### **4.3221 SEMI-CHEMICAL**

Fluting medium made wholly or principally of semi-chemical woodpulp.

##### **4.3222 OTHER FLUTING MEDIUM**

Fluting medium other than semi-chemical woodpulp.

#### **4.323 KRAFT WRAPPING AND PACKAGING PAPER**

All other papers made wholly or principally from bleached and unbleached sulphate pulp used in the manufacture of single or multi-wall sacks or for other wrapping and packaging purposes.

##### **4.3231 SACK KRAFT**

Bleached and unbleached kraft wrapping and packaging paper used in the manufacture of single or multi-wall sacks.

#### 4.3232 **OTHER KRAFT WRAPPING AND PACKAGING PAPER**

Bleached and unbleached kraft wrapping and packaging papers, other than sack kraft.

#### 4.324 **FOLDING BOXBOARD**

Paperboard with good stiffness, scoring and folding characteristics. These paperboards are made from pulp, recovered paper or any combination of these. They may be plain or coloured throughout the mass, solid, single or multi-ply, coated or uncoated. They include folding, milk carton and food service boxboard.

- + **INCLUDE**: Such folding boxboards as: white or coloured lined duplex and triplex, solid bleached board, chipboard (plain or coloured), folding unbleached kraft board.
- **EXCLUDE**: Non-folding board for shipping cases, which are included in code 4.3252.

#### 4.3241 **PULP BASED**

These folding boxboards are made wholly from chemical pulp or from a combination of chemical and mechanical and/or thermo-mechanical pulps.

#### 4.32411 **BLEACHED CHEMICAL PULP BASED**

These folding boxboards may be either single-ply boards of bleached chemical pulp or multiply boards with bleached chemical pulp on both sides.

#### 4.32412 **OTHER PULP BASED**

These folding boxboards are either single-ply, made from an unbleached pulp furnish, or multiply, made from a combination of chemical and mechanical and/or thermo-mechanical pulps.

- **EXCLUDE**: Multiply boards with bleached chemical pulp on both sides which are included in code 4.32411.

#### 4.3242 **RECOVERED PAPER BASED**

Folding boxboard manufactured from recovered paper or a combination of recovered paper and pulp.

#### 4.325 **OTHER WRAPPING AND PACKAGING PAPER AND PAPERBOARD**

Paper and paperboard designed for wrapping or packaging purposes, not included elsewhere.

#### 4.3251 **OTHER WRAPPING PAPER**

Papers such as:

- (i) Vegetable parchment, greaseproof and glassine.

Papers made from chemical pulps or from mixtures of chemical woodpulp, cotton fibre pulp treated (e.g. highly hydrated or hard beaten) to render the resulting paper resistant to oil, grease and water. The papers are used primarily for packaging of frozen, moist or greasy materials like butter, margarine, meat or fish, as pan liners, release paper, sterilising bags, parchmentising stock and imitations of parchment.

- **EXCLUDE**: Papers that have been rendered greaseproof or waterproof by coat, impregnating or similar processes after manufacture of the paper.
- (ii) Wrapping and packaging papers not included under (i) or under code 4.3232.

#### 4.3252 **OTHER PACKAGING PAPERBOARD**

Packaging paperboard not included under codes 4.3211, 4.3212, 4.3241 and 4.3242.

- + **INCLUDE**: Straw paperboard, non-folding board for shipping cases, set-up boxes, etc.; board used in the manufacture of cores, tubes, cans and drums.
- **EXCLUDE**: Corrugated board which is considered as converted paperboard, straw paper and paperboard used for corrugated boxes (which is included in 4.3212 and 4.3222).

#### 4.33 **OTHER PAPER AND PAPERBOARD, NOT ELSEWHERE SPECIFIED (N.E.S.)**

Paper and paperboard not used for packaging purposes manufactured principally from furnishes other than sulphate pulp and not included elsewhere.

#### 4.331 **OTHER PAPER (N.E.S.)**

Papers such as:

(i) Special thin paper

These papers are made for special purposes, their common characteristics being their relative thinness. The papers included may be made from mechanical or chemical pulps, bleached or unbleached. The principal characteristics of some of these papers are uniformity of surface and calliper, freedom from pinholes, strength, close formation, opacity, low permeability and chemical purity, all related to special uses.

- + **INCLUDE**: Such special thin papers as: carbonising tissue, condenser and capacitor paper, electrical paper and tissue, cigarette paper, lens tissue, stencil tissue, pattern tissue, tea bag paper.
- **EXCLUDE**: Thin printing and writing papers such as: bible and imitation bible, manifold, onionskin, airmail stationary stock.
- (ii) Kraft paper used for waxing, asphaltting, water-proofing, laminating, impregnating, spinning or twisting, gumming, etc.
- **EXCLUDE**: Folding kraft board which is included in code 4.32411.
- (iii) All other grades of paper not included under earlier headings.
- + **INCLUDE**: Cable paper, blotting paper, filter paper, rope and jute paper, wallpaper base stock.

#### 4.332 **OTHER PAPERBOARD (N.E.S.)**

Paperboards not included elsewhere, such as:

(i) Construction paper and paperboard

Papers, paper felts and paperboards used in construction of buildings and other structures for insulation, vapour seal, roofing and flooring underlay, etc. They are made from fully refined material such as woodpulp, recovered paper, other vegetable pulp and mineral fibre. Low thermal conductivity, moisture resistance, fire resistance, permanency, insect and vermin resistance are desirable characteristics of these materials.

- **EXCLUDE**: a) Papers, paper felts or boards impregnated, saturated, laminated or further manufactured in any way (i.e. converted)
  - b) Fibreboard (fibre building board) in the form of insulating board, medium hardboard and hardboard.
- (ii) All other grades of paperboard not included under earlier headings
- + **INCLUDE**: Beer mat board, gasket board, index pressboard, matrix board, panelboard (automotive), press textile board, shoe board, transformer board, trunk and suitcase board.

### 5. **RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD**

Pulp made from recovered paper collected for reuse for paper and paperboard manufacture - measured as quantity of recovered paper input.

## **ANNEXE 1: DEFINITIONS**

# DEFINITIONS

## CAPACITE

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

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

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

## Changements de capacité

- (i) Les augmentations de capacité pour les années 1, 2 et 3 de l'enquête doivent inclure des projets définitifs pour l'installation de nouvelles machines, c'est-à-dire, des projets qui sont déjà en cours, dont les fondations ont été jetées, pour lesquels l'équipement a été commandé, ou pour lesquels les fonds ont été assurés etc. Inclure aussi les augmentations des machines existantes. Pour les années 4 et 5, à inclure des expansions de pâte et papier qui sont objets de considération active ou dont l'entrée en fonction est probable.
- (ii) Les changements de capacité ne doivent figurer que pour la partie de l'année où ils se produisent effectivement.
  - (a) **Additions**  
En ce qui concerne les nouvelles usines, les données doivent tenir compte du fait que la pleine capacité n'est atteinte qu'après un certain temps de fonctionnement. Pour les 12 premiers mois de marche, on comptera 70% de la capacité, pour les 12 mois suivants 90% et ensuite 100%.
  - (b) **Réductions**  
Ne pas déclarer la capacité des machines qui ont été arrêtées pour des raisons essentiellement économiques, sans qu'on ait l'intention de reprendre la production.

## DEFINITIONS DES PATES

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

### 1. PATES DE BOIS POUR PAPIERS ET CARTONS

#### 1.1 PATES MECANIKES

Pâtes obtenues par le broyage ou le râpage (défibrage) de bois de conifères ou de non-conifères en rondins, morceaux, billes, etc. ou par le raffinage de copeaux de bois de conifères et de non-conifères. Elles sont appelées également "pâtes de bois de râperie" et "pâte mécanique de copeaux". Les billes ou les plaquettes peuvent être prétraitées par un produit chimique approprié pour la fabrication de pâte chimico-mécanique. Pour ce type de pâte, le rendement est souvent très élevé. Ces pâtes peuvent être écruées ou blanchies.

- **EXCLUANT:** La pâte thermo-mécanique, les pâtes éclatées et défibrées entrant dans la fabrication des panneaux de fibres.



- 1.11 PATES MECANIKES DE NON-CONIFERES**  
Pâtes mécaniques faite à partir de bois de non-conifères.
- 1.12 PATES MECANIKES DE CONIFERES**  
Pâtes mécaniques obtenues de bois de conifères.
- 1.2 PATES THERMO-MECANIKES**  
Pâtes obtenues par un procédé mécanique dans lequel les particules sont amollies par un préchauffage sous pression avant le stade du raffinage sous pression.
- 1.21 PATES THERMO-MECANIKES DE NON-CONIFERES**  
Pâtes thermo-mécaniques obtenues de bois non-conifères.
- 1.22 PATES THERMO-MECANIKES DE CONIFERES**  
Pâtes thermo-mécaniques obtenues de bois conifères.
- 1.3 PATES MI-CHIMIQUES**  
Pâtes de bois obtenues en réduisant mécaniquement des bois de conifères ou de non-conifères en petits fragments, que l'on fait cuire sous pression dans une lessive de cuisson contenant un produit chimique approprié, mais pas suffisamment pour que les fibres se séparent aisément, et qui subissent ensuite un traitement mécanique. Le rapport entre le poids de la pâte produite et celui du bois utilisé est souvent très élevé. Elles peuvent être écrues ou blanchies.
- 1.31 PATES MI-CHIMIQUES DE NON-CONIFERES**  
Pâtes chimico-mécaniques et mi-chimiques obtenues de bois de non conifères.
- 1.32 PATES MI-CHIMIQUES DE CONIFERES**  
Pâtes chimico-mécaniques et mi-chimiques obtenues de bois de conifères.
- 1.4 TOTAL PATES CHIMIQUES**
- 1.41 PATES AU BISULFITE ECRUES**  
Pâtes au bisulfite qui ne sont pas blanchies. Pâtes (et déchets de pâtes) obtenues en réduisant mécaniquement des bois de conifères ou de non-conifères en copeaux et en les cuisant ensuite sous pression avec une lessive de cuisson au bisulfite. Les bisulfites les plus communément utilisés sont ceux d'ammonium, de calcium, de magnésium et de sodium.  
- **EXCLUANT:** Les pâtes à dissoudre qui ont une très forte teneur en alpha-cellulose (en général 90% ou plus). Elles sont classées sous les rubriques 3 et 3.1.
- 1.411 PATES DE NON-CONIFERES AU BISULFITE ECRUES**  
Pâtes au bisulfite écrues obtenues de bois de non-conifères.
- 1.412 PATES DE CONIFERES AU BISULFITE ECRUES**  
Pâtes au bisulfite écrues obtenues de bois de conifères.
- 1.42 PATES AU BISULFITE BLANCHIES**  
Pâtes au bisulfite qui sont blanchies ou mi-blanchies. Pâtes (et déchets de pâtes) obtenues en réduisant mécaniquement des bois de conifères ou de non-conifères en copeaux et en les cuisant ensuite sous pression avec une lessive de cuisson au bisulfite. Les bisulfites les plus communément utilisés sont ceux d'ammonium, de calcium, de magnésium et de sodium.  
- **EXCLUANT:** Les pâtes à dissoudre qui ont une très forte teneur en alpha-cellulose (en général 90% ou plus). Elles sont classées sous les rubriques 3 et 3.1.
- 1.421 PATES DE NON-CONIFERES AU BISULFITE BLANCHIES**  
Pâtes au bisulfite blanchies ou mi-blanchies obtenues de bois de non-conifères.

#### 1.422 **PATES DE CONIFERES AU BISULFITE BLANCHIES**

Pâtes au bisulfite blanchies ou mi-blanchies obtenues de bois de conifères.

#### 1.43 **PATES AU SULFATE ECRUES**

Pâtes au sulfate et à la soude qui ne sont pas blanchies. Pâtes (et déchets de pâtes) obtenues en réduisant mécaniquement des bois de conifères ou de non-conifères en copeaux et en les cuisant ensuite sous pression avec une lessive de cuisson à base de soude caustique (pour les pâtes à la soude) ou d'un mélange de soude caustique et de sulfate de sodium (pour les pâtes au sulfate).

- **EXCLUANT:** Les pâtes à dissoudre qui ont une très forte teneur en alpha-cellulose (en général 90% ou plus). Elles sont classées sous les rubriques 3 et 3.1.

#### 1.431 **PATES DE NON-CONIFERES AU SULFATE ECRUES**

Pâtes au sulfate et à la soude écrues obtenues de bois de non-conifères.

#### 1.432 **PATES DE CONIFERES AU SULFATE ECRUES**

Pâtes au sulfate et à la soude écrues obtenues de bois de conifères.

#### 1.44 **PATES AU SULFATE ET A LA SOUDE BLANCHIES**

Pâtes au sulfate et à la soude qui sont blanchies. Pâtes (et déchets de pâtes) obtenues en réduisant mécaniquement des bois de conifères ou de non-conifères en copeaux et en les cuisant ensuite sous pression avec une lessive de cuisson à base de soude caustique (pour les pâtes à la soude) ou d'un mélange de soude caustique et de sulfate de sodium (pour les pâtes au sulfate).

- **EXCLUANT:** Les pâtes à dissoudre qui ont une très forte teneur en alpha-cellulose (en général 90% ou plus). Elles sont classées sous les rubriques 3 et 3.1.

#### 1.441 **PATES NON-CONIFERES SULFATE ET SOUDE BLANCHIES**

Pâtes au sulfate et à la soude blanchies ou mi-blanchies obtenues de bois de non-conifères.

#### 1.442 **PATES DE CONIFERES SULFATE ET SOUDE BLANCHIES**

Pâtes au sulfate et à la soude blanchies ou mi-blanchies obtenues de bois de conifères.

### 2. **PATES D'AUTRES MATERIAUX FIBREUX POUR PAPIERS CARTONS**

#### 2.1 **PATES DE PAILLE**

Pâtes obtenues à partir de paille par n'importe quel procédé. Ces pâtes peuvent être blanchies.

#### 2.2 **PATES DE BAGASSE**

Pâtes obtenues à partir de résidus du traitement de la canne à sucre, par n'importe quel procédé. Ces pâtes peuvent être blanchies.

#### 2.3 **PATES DE BAMBOU**

Pâtes obtenues à partir de bambou par n'importe quel procédé. Ces pâtes peuvent être blanchies.

#### 2.4. **PATES D'AUTRES MATERIAUX FIBREUX**

Pâtes obtenues par n'importe quel procédé à partir des matériaux tels que alfa, roseaux et divers autres matériaux herbacés, linters de coton, lin, chanvre, chiffons et autres déchets textiles. Ces pâtes peuvent être blanchies.

- **EXCLUANT:** Les pâtes à dissoudre. Elles sont classées sous la rubrique 3. Les pâtes obtenues de vieux papiers.

### **3. PATES A DISSOUDRE (DE BOIS ET D'AUTRES MATERIAUX VEGETAUX)**

Pâtes chimiques hautement blanchies (au sulfate, à la soude ou au bisulfite) de bois de conifères ou de non-conifères, de chiffons, de linters de coton, etc., de qualité spéciale, ayant une très forte teneur en alpha-cellulose (en général 90% ou plus) et se prêtant à des utilisations autres que la fabrication du papier.

Elles sont principalement utilisées comme matière première cellulosique dans la fabrication de produits tels que les fibres artificielles, les matières plastiques cellulosiques, les laques, les explosifs, etc.

#### **3.1 PATES A DISSOUDRE DE NON-CONIFERES**

Pâtes à dissoudre faite à partir de bois de non-conifères.

#### **3.2 PATES A DISSOUDRE DE CONIFERES**

Pâtes à dissoudre faite à partir de bois de conifères.

## **DEFINITIONS DES PAPIERS ET CARTONS**

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

- **EXCLUANT:** Les papiers et cartons de forme autre que rectangulaire.

## **4. PAPIERS ET CARTONS**

### **4.1 PAPIER JOURNAL**

Papier non couché, non collé ou très légèrement, contenant au moins 65% de pâte de bois mécanique ou thermo-mécanique (pourcentage en matière fibreuse), utilisé principalement pour l'impression des journaux, dont le grammage est généralement compris entre 40 g/m<sup>2</sup> et 57 g/m<sup>2</sup>.

+ **INCLUANT:** Papier pour impression sur rotative.

### **4.2 AUTRES PAPIERS D'IMPRESSION ET D'ECRITURE**

Papiers autres que le papier journal, utilisés pour l'impression, l'écriture ou d'autres usages graphiques, faits avec divers mélanges de pâtes et soumis à divers procédés de finissage. Ces papiers peuvent être non couchés et collés, calandrés, super-calandrés, glacés ou filigranés ou soumis à des procédés similaires simples de finissage, ou peuvent être couchés sur une face ou deux faces au moyen de produits tels que sulfate de baryum, kaolin, gypse ou oxyde de zinc et souvent super-calandrés, etc.

+ **INCLUANT:** Les papiers tels que: papier pour billets de banque, papier bible véritable ou imitation, papier pour livres et revues, papier pour garnissage et habillage de boîtes, bristol, papier pour machines à additionner, papier pour ordinateurs, papier pour reproduction au duplicateur, papier pour chemises, papier pour enveloppes, papier pour étiquettes, papier pour lithographie, papier pour manifolds, papier pour offset, papier pelure surglacé, papier pour photographie, papier pour affiches, papier à lettre, papier pour bloc-notes, papier pour cartes mécanographiques, papier machine.

#### **4.21 PAPIERS COUCHES D'IMPRESSION ET D'ECRITURE**

Papier d'impression et d'écriture, autres que le papier journal, couchés sur une face ou deux faces au moyen de produits tels que kaolin, sulfate de baryum, gypse ou oxyde de zinc et souvent supercalandrés, etc.

+ **INCLUANT:** Les papiers couchés fabriqués dans l'usine à papier à partir d'un support soit fabriqué dans la même usine, soit acheté, et toutes sortes de papiers couchés sur la machine à papier.

#### 4.211 **PAPIERS D'IMPRESSION ET D'ECRITURE AVEC BOIS**

Papiers couchés d'impression et d'écriture contenant au moins 10% de pâte de bois mécanique.

#### 4.212 **PAPIERS D'IMPRESSION ET D'ECRITURE SANS BOIS**

Papiers couchés d'impression et d'écriture contenant moins de 10% de pâte de bois mécanique.

#### 4.22 **PAPIERS D'IMPRESSION ET D'ECRITURE NON COUCHES**

Papiers d'impression et d'écriture, autres que le papier journal, qui ont pu être collés, calandrés, super-calandrés, glacés ou filigranés ou soumis à des procédés similaires simples de finissage, mais non couchés.

- **EXCLUANT**: Les supports pour papiers couchés, qu'ils soient utilisés sur place ou vendus à d'autres usines.

#### 4.221 **PAPIERS D'IMPRESSION ET D'ECRITURE NON COUCHES AVEC BOIS**

Papiers non couchés d'impression et d'écriture, autres que le papier journal, contenant au moins 10% de pâte de bois mécanique.

#### 4.222 **PAPIERS D'IMPRESSION ET D'ECRITURE NON COUCHES SANS BOIS**

Papiers non couchés d'impression et d'écriture, autres que le papier journal, contenant moins de 10% de pâte de bois mécanique.

### 4.3 **AUTRES PAPIERS ET CARTONS**

Papiers et cartons autres que ceux inclus dans les codes 4.1 et 4.2.

#### 4.31 **PAPIERS A USAGE DOMESTIQUE ET HYGIENIQUE**

Papier absorbant, crêpe ou non, parfois gaufré, fait avec des pâtes blanchies ou écrues, ou des pâtes de vieux papiers ou avec un mélange de ces types de pâtes. Ce papier doit avoir une force suffisante pour résister à l'usage sans désagrégation ou déchirure. Ses autres caractéristiques importantes sont la capacité d'absorption, la possibilité de retenir des liquides, la douceur au toucher, l'absence de charpie et d'odeur désagréable. Il est fait en blanc et en diverses teintes, en une, deux ou plusieurs couches.

+ **INCLUANT**: Les papiers, crêpés ou non, tels que papier-serviette (essuie-mains etc.), papier pour serviettes hygiéniques, papier à démaquiller, papier hygiénique, ouates de cellulose, articles en papier à jeter, papier d'essuyage.

#### 4.32 **PAPIERS ET CARTONS D'EMPAQUETAGE ET D'EMBALLAGE**

Papier et cartons destinés à l'emballage et l'empaquetage, fabriqués à partir de pâtes, de vieux papiers ou de n'importe quelle combinaison de ces deux types de matières.

#### 4.321 **CARTONS DE COUVERTURE**

Cartons fabriqués à partir de pâte au sulfate (blanchie ou non) ou essentiellement à partir de vieux papiers, employé pour couvrir des cartons ondulés ou des papiers ou cartons compacts utilisés pour faire des boîtes ou récipients.

#### 4.3211 **COUVERTURE KRAFT POUR CARTONS ONDULES**

Cartons de couverture faits uniquement ou principalement de pâte au sulfate, blanchie ou écrue.

#### 4.32111 **COUVERTURE KRAFT ECRUE**

Couverture kraft pour cartons ondulés faite uniquement ou principalement de pâte au sulfate écrue.

+ **INCLUANT**: Les papiers de couverture kraft marbrés.

#### 4.32112 **COUVERTURE KRAFT BLANCHIE**

Couverture kraft pour cartons ondulés faite uniquement ou principalement de pâte au sulfate blanchie.

+ *INCLUANT*: Les papiers de couverture kraft doublés de blanc.

#### 4.3212 **AUTRES CARTONS DE COUVERTURE**

Cartons de couverture autres que les cartons de couverture kraft.

#### 4.322 **CANNELURES**

Papiers et cartons utilisés essentiellement pour faire l'âme cannelée des cartons ondulés. Ils peuvent être faits uniquement ou principalement avec de la pâte mi-chimique ou avec d'autres matériaux.

#### 4.3221 **CANNELURES MI-CHIMIQUE**

Cannelures faites uniquement ou principalement de pâte de bois mi-chimique.

#### 4.3222 **AUTRES CANNELURES**

Cannelures ne contenant pas de pâte mi-chimique.

#### 4.323 **PAPIER KRAFT D'EMPAQUETAGE ET D'EMBALLAGE**

Tous les autres papiers faits uniquement ou principalement avec de la pâte au sulfate blanchie, ou utilisés sous forme de sacs d'emballage à une ou plusieurs épaisseurs ou sous d'autres formes pour l'emballage et l'empaquetage.

#### 4.3231 **PAPIER KRAFT POUR GRANDS SACS**

Papiers kraft d'emballage et d'empaquetage blanchis et écrus utilisés dans la fabrication des sacs d'emballage à une ou plusieurs épaisseurs.

#### 4.3232 **AUTRES PAPIERS KRAFT D'EMPAQUETAGE ET D'EMBALLAGE**

Papiers kraft d'emballage et d'empaquetage blanchis et écrus autres que les papiers pour grands sacs.

#### 4.324 **CARTONS POUR BOITES PLIANTES**

Cartons résistants possédant de bonnes caractéristiques de rainage et de pliage. Ils sont faits avec des pâtes de bois, des vieux papiers ou un mélange des deux. Ils peuvent être à l'état naturel ou colorés dans la masse, compacts, doublés une ou deux faces, couchés ou non couchés. Les cartons de ce groupe comprennent les cartons pour boîtes pliantes, les cartons à lait et les cartons pour boîtes destinées aux produits alimentaires.

+ *INCLUANT*: Des cartons pour boîtes pliantes tels que: carton duplex ou triplex blancs ou colorés doublés, cartons compacts blanchis, cartons gris à l'état naturel ou colorés, cartons écrus kraft pliables, pas blanchis.

- *EXCLUANT*: Le carton kraft pour boîtes d'emballage. Il est classé sous la rubrique 4.3252.

#### 4.3241 **CARTONS POUR BOITES PLIANTES A BASE DE PATE**

Ces cartons pour boîtes pliantes sont faits entièrement de pâte chimique pure ou d'un mélange de pâte chimique et de pâte mécanique et/ou thermo-mécanique.

#### 4.32411 **CARTONS POUR BOITES PLIANTES A BASE DE PATE CHIMIQUE BLANCHIE**

Ces cartons pour boîtes pliantes peuvent être des cartons compacts de pâte chimique blanchie ou des cartons doublés à deux faces avec de la pâte chimique blanchie.

#### 4.32412 **CARTONS POUR BOITES PLIANTES A BASE D'AUTRES PATES**

Ces cartons pour boîtes pliantes sont compacts ou doublés deux faces et sont faits soit d'une fourniture homogène de pâte écru, soit d'un mélange de pâte chimique et de pâte mécanique et/ou thermo-mécanique.

- *EXCLUANT*: Les cartons doublés sur les deux faces avec de la pâte chimique blanchie, qui sont compris sous la rubrique 4.32411.

#### 4.3242 A BASE DE VIEUX PAPIERS

Cartons pour boîtes pliantes, obtenus de vieux papiers ou d'un mélange de vieux papiers et de pâte.

#### 4.325 AUTRES PAPIERS ET CARTONS D'EMPAQUETAGE ET D'EMBALLAGE

Papiers et cartons destinés à l'emballage et l'empaquetage, non désignés ailleurs.

#### 4.3251 AUTRES PAPIERS D'EMBALLAGE

Papiers tels que:

(i) Papiers sulfurisé, simili-sulfuré et papier cristal.

Papiers faits avec des pâtes de bois chimiques pures ou mélangées ou des pâtes de fibres de coton, traitées (c'est-à-dire fortement hydratées ou soumises à un raffinage poussé) pour que le papier obtenu soit résistant à l'huile, à la graisse et à l'eau. Ces papiers sont utilisés principalement pour l'emballage de produits alimentaires congelés, humides ou gras (beurre, margarine, viande, poisson, etc.) comme moules à pâtisserie, anti-adhésifs, sachets de stérilisation, parchemins ou imitations de parchemin.

- **EXCLUANT:** Les papiers qui, après fabrication, ont été rendus ingraissables ou imperméables par couchage, imprégnation ou autres procédés similaires.

(ii) Papiers d'empaquetage et d'emballage ne figurant ni sous la rubrique (i) ci-dessus ni sous la rubrique 4.3232.

#### 4.3252 AUTRES CARTONS D'EMPAQUETAGE

Cartons d'emballage ne figurant pas dans les rubriques 4.3211, 4.3212, 4.3241 et 4.3242.

+ **INCLUANT:** Des cartons tels que cartons paille, cartons non pliables pour boîtes d'emballage, caisses rigides, etc., cartons destinés à la fabrication de mandrins, tubes et boîtes cylindriques, etc.

- **EXCLUANT:** Le carton ondulé qui est considéré comme un carton travaillé, les papiers et cartons paille utilisés pour les boîtes en carton ondulé (qui figurent sous 4.3212 et 4.3222 ci-dessus).

#### 4.33 AUTRES PAPIERS ET CARTONS, NON DÉCRITS AILLEURS (N.D.A.)

Papiers et cartons non destinés à l'emballage et faits principalement avec des matières premières autres que la pâte au sulfate et non décrits ailleurs.

#### 4.331 AUTRES PAPIERS (N.D.A.)

Papiers tels que:

(i) Papiers minces spéciaux

Les papiers de cette catégorie sont destinés à usages particuliers et sont tous relativement fins. Ils sont faits parfois avec des pâtes mécaniques ou chimiques blanchies ou écruées, mais souvent avec des pâtes contenant du lin, du chanvre ou de la fibre de coton. Leurs principales caractéristiques sont l'uniformité de la surface et du calibre, l'absence de perforations, la résistance, la texture serrée, l'opacité, une faible perméabilité, la pureté chimique - toutes ces caractéristiques étant liées à des utilisations spéciales.

+ **INCLUANT:** Des papiers minces spéciaux tels que: papier pelure pour carbone, papier pour condensateurs, papier à cigarettes, papier mousseline pour essuyage de lentilles optiques, papier pour stencils, papier pour patrons, papier pour sachets de thé, papier électrique.

- **EXCLUANT:** Les papiers minces d'impression et d'écriture tels que: papier bible ou imitation, papier pour reproduction au duplicateur, papier pour manifolds, papier pelure surglacé, papier à lettre avion.

(ii) Papiers kraft destinés à être paraffinés, asphaltés, imperméabilisés, laminés, imprégnés, filés ou tordus, gommés, etc.

- **EXCLUANT:** Les cartons kraft pliables. Ils sont classés sous les rubriques 4.32411.

(iii) Autres papiers ne figurant pas dans les précédentes rubriques.

+ **INCLUANT:** Papier isolant, papier de chanvre et de jute, papier buvard, papier filtre, les supports de tenture (papier) peints.

#### 4.332 **AUTRES CARTONS (N.D.A.)**

Cartons non décrits ailleurs, tels que:

(i) Papiers et cartons de construction

Papiers, feutres et cartons utilisés dans la construction comme isolants, joints d'étanchéité au gaz, sous-couches de plafonds ou de planchers, etc. Ils sont faits avec des matières complètement raffinées telles que pâtes de bois, vieux papiers, autres pâtes végétales et fibres minérales. La faible conductivité thermique, la résistance à l'humidité, au feu, à la vermine et aux insectes et la durabilité sont des caractéristiques souhaitables pour ces matières.

- **EXCLUANT:** (a) Les papiers, feutres et cartons imprégnés, imprégnés à cœur, à plusieurs épaisseurs ou traités de toute autre manière (c'est-à-dire travaillés);

(b) Les panneaux de fibres durs, mi-durs et isolants.

(ii) Autres cartons non décrits ailleurs.

+ **INCLUANT:** Des cartons tels que: cartons pour l'industrie et la chaussure, cartons pour joints, cartons pour transformateurs, cartons pour apprêter textiles, cartons pour classeurs, cartons pour carrosserie automobile, cartons pour dessous de bocks, cartons pour valises et malles, cartons pour flans de clicherie.

#### 5. **VIEUX PAPIERS POUR PAPIERS ET CARTONS**

Pâte obtenue à partir de vieux papiers récoltés pour la fabrication de papiers et cartons - la quantité de vieux papiers étant mesurés avant la transformation.

## **ANEXO 1: DEFINICIONES**



# DEFINICIONES

## CAPACIDAD

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

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

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

## Cambios de capacidad

- (i) Los aumentos de la capacidad para los años 1, 2 y 3 de la encuesta deberían incluir planes ya comprometidos para nuevas máquinas, ej.: aquellos comenzados, aquellos donde la tierra ha sido abierta, la maquinaria ordenada, la financiación obtenida, etc., así como incrementos de la maquinaria existente. Para los años 4 y 5, incluir expansiones para pulpa y papel que estén siendo consideradas o que probablemente sean llevadas a cabo.
- (ii) Los cambios de capacidad deben aplicarse solamente a la parte del año en que surtan efecto.
  - (a) **Aumentos de capacidad**  
Tratándose de fábricas y máquinas nuevas, debe tenerse presente que sólo llegan a producir a plena capacidad después de estar en funcionamiento por un cierto tiempo. En los primeros 12 meses siguientes y 100% después.
  - (b) **Reducciones de capacidad**  
No se debe tomar en cuenta la capacidad de aquella maquinaria que se haya parado, por motivos económicos, sin intenciones de volverla a poner en marcha.

## DEFINICIONES DE PASTA

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

### 1. PASTA DE MADERA PARA PAPEL Y CARTON

#### 1.1 PASTA MECANICA

Pasta de madera, obtenida moliendo o desfibrando troncos, cuartones, rollizos, etc., o refinando astillas de coníferas o no coníferas. También se la denomina pasta mecánica de trituradora y pasta mecánica de refinador. Los rollizos o las astillas pueden ser tratados previamente con un producto químico adecuado para producir pasta mecanoquímica. En este caso, la relación entre el peso de la pasta producida y el de la madera utilizada suele ser muy elevada. La pasta puede ser blanqueada o no.

- **EXCLÚYANSE:** La pasta termomecánica pasta desfibrada, pasta obtenida según el proceso masonite, y pasta mecánica para cartón de fibra (para construcción).

#### 1.11 PASTA MECANICA NO CONIFERA

Pasta mecánica obtenida de troncos, cuartones, rollizos, astillas, etc., de especies no coníferas.

- 1.12 **PASTA MECANICA CONIFERA**  
Pasta mecánica obtenida de troncos, cuartones, rollizos, astillas, etc., de especies coníferas.
- 1.2 **PASTA TERMOMECANICA**  
Pasta producida por un proceso mecánico en que se ablandan partículas de madera mediante precalentamiento bajo presión antes de una fase de refinación presionizada.
- 1.21 **PASTA TERMOMECANICA NO CONIFERA**  
Pasta termomecánica obtenida de maderas no coníferas.
- 1.22 **PASTA TERMOMECANICA CONIFERA**  
Pasta termomecánica obtenida da maderas coníferas.
- 1.3 **PASTA SEMIQUIMICA**  
Pasta de madera, obtenida mediante la reducción por medios mecánicos de madera de coníferas en pequeños trozos, los cuales son cocidos en un autoclave con un producto químico adecuado, pero no en la medida suficiente para que las fibras se separen fácilmente, seguido por un tratamiento mecánico. La relación entre el peso de la pasta producida y el peso de la madera utilizada suele ser muy elevada. Puede ser blanqueada o sin blanquear.
- 1.31 **PASTA SEMIQUIMICA NO CONIFERA**  
Pasta quimiomecánica y semiquímica obtenida de especies no coníferas.
- 1.32 **PASTA SEMIQUIMICA CONIFERA**  
Pasta quimiomecánica y semiquímica obtenida de especies coníferas.
- 1.4 **TOTAL DE PASTA QUIMICA**
- 1.41 **PASTA AL SULFITO SIN BLANQUEAR**  
Pasta al sulfito que no se ha blanqueado. Pasta de madera, incluidos los desechos, obtenida reduciendo mecánicamente a partículas madera de coníferas o frondosas cociéndolas después en autoclave en presencia de licor de cocción al bisulfito. Suelen emplearse bisulfitos tales como los de amonio, calcio, magnesio y sodio.  
- **EXCLÚYANSE:** Los tipos solubles con un alto contenido de alfa-celulosa (generalmente 90% o más. Inclúyanselos en los códigos 3 y 3.1.
- 1.411 **PASTA AL SULFITO SIN BLANQUEAR, NO CONIFERA**  
Pasta al sulfito sin blanquear hecha de madera de especies no coníferas.
- 1.412 **PASTA AL SULFITO SIN BLANQUEAR CONIFERA**  
Pasta al sulfito sin blanquear hecha de madera de especies coníferas.
- 1.42 **PASTA AL SULFITO BLANQUEADA**  
Pasta al sulfito que se ha blanqueado en todo o en parte. Pasta de madera, incluidos los desechos, obtenida reduciendo mecánicamente a partículas madera de coníferas o frondosas cociéndolas después en autoclave en presencia de licor de cocción al bisulfito. Suelen emplearse bisulfitos tales como los de amonio, calcio, magnesio y sodio.  
- **EXCLÚYANSE:** Los tipos solubles con un alto contenido de alfa-celulosa (generalmente 90% o más. Inclúyanselos en los códigos 3 y 3.1.
- 1.421 **PASTA AL SULFITO BLANQUEADA NO CONIFERA**  
Pasta al sulfito blanqueada o simiblanqueada hecha de madera de especies no coníferas.
- 1.422 **PASTA AL SULFITO BLANQUEADA CONIFERA**  
Pasta al sulfito blanqueada o simiblanqueada hecha de madera de especies coníferas.

#### 1.43 **PASTA AL SULFATO SIN BLANQUEAR**

Pasta al sulfato y a la soda que no se ha blanqueado. Pasta de madera, incluidos los desechos, obtenida reduciendo mecánicamente a partículas madera de coníferas o frondosas y cociéndolas después en autoclave en presencia de licor de cocción al hidróxido de sodio (pasta a la soda) o de un licor de cocción consistente en una mezcla de hidróxido de sodio y sulfuro de sodio (pasta al sulfato).

- **EXCLÚYANSE:** Los tipos solubles con un alto contenido de alfa-celulosa (generalmente 90% o más). Inclúyanse éstos en los códigos 3 y 3.1.

#### 1.431 **PASTA AL SULFATO SIN BLANQUEAR NO CONIFERA**

Pasta al sulfato y a la soda sin blanquear hecha de madera de especies no coníferas.

#### 1.432 **PASTA AL SULFATO SIN BLANQUEAR CONIFERA**

Pasta al sulfato y a la soda sin blanquear hecha de madera de especies coníferas.

#### 1.44 **PASTA AL SULFATO BLANQUEADA Y A LA SODA**

Pasta al sulfato y a la soda que se ha blanqueado en todo o en parte. Pasta de madera, incluidos los desechos, obtenida reduciendo mecánicamente a partículas madera de coníferas o frondosas y cociéndolas después en autoclave en presencia de licor de cocción al hidróxido de sodio (pasta a la soda) o de un licor de cocción consistente en una mezcla de hidróxido de sodio y sulfuro de sodio (pasta al sulfato).

- **EXCLÚYANSE:** Los tipos solubles con un alto contenido de alfa-celulosa (generalmente 90% o más). Inclúyanse éstos en los códigos 3 y 3.1.

#### 1.441 **PASTA AL SULFATO BLANQUEADA Y A LA SODA NO CONIFERA**

Pasta al sulfato y a la soda blanqueada hecha de madera de especies no coníferas.

#### 1.442 **PASTA AL SULFATO BLANQUEADA Y A LA SODA CONIFERA**

Pasta al sulfato y a la soda blanqueada hecha de madera de especies coníferas.

### 2. **PASTA DE OTRAS FIBRAS PARA PAPEL Y CARTON**

#### 2.1 **PASTA DE PAJA**

Pasta hecha de paja con cualquier método. Puede ser blanqueada.

#### 2.2 **PASTA DE BAGAZO**

Pasta hecha de los residuos del beneficiado de la caña de azúcar con cualquier método. Puede ser blanqueada.

#### 2.3 **PASTA DE BAMBU**

Pasta hecha de bambú con cualquier método. Puede ser blanqueada.

#### 2.4 **PASTA DE OTRAS FIBRAS**

Se incluye toda pasta hecha con cualquier método de materias como esparto y otros carrizos y hierbas, borra de algodón, lino, cáñamo, trapos, y otros residuos textiles. Puede ser blanqueada.

- **EXCLÚYANSE:** Los tipos solubles; inclúyaselos en el código 3. Pasta hecha de papeles viejos.

### 3. **PASTA SOLUBLES DE MADERA Y OTRAS MATERIAS FIBROSAS**

Pastas químicas muy blanqueadas (al sulfato, a la soda o al sulfito) de madera de coníferas o frondosas, trapos, borra de algodón, etc., de calidad especial con un contenido muy alto de alfa-celulosa (90% o más) fácilmente adaptables a aplicaciones ajenas a la fabricación de papel.

Se emplean principalmente como fuente de celulosa en la fabricación de productos tales como fibras artificiales, materiales plásticos celulósicos, lacas, explosivos, etc.

### 3.1 PASTA SOLUBLE NO CONIFERA

Pasta soluble hecha de madera de especies no coníferas.

### 3.2 PASTA SOLUBLE CONIFERA

Pasta soluble hecha de madera de especies coníferas.

## DEFINICIONES DE PAPEL Y CARTON

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

- **EXCLÚYANSE:** El papel y cartón cortado en otra forma que la rectangular.

## 4. PAPELES Y CARTONES

### 4.1 PAPEL PARA PERIODICOS

Papel sin estuco, sin apresto (o con muy poco apresto) que contiene por lo menos 65 por ciento de pasta mecánica de madera o de pasta de madera termomecánica (porcentaje de fibras) del tipo empleado principalmente para la impresión de diarios, que suele pesar no menos de 40 g/m<sup>2</sup> y por lo general no más de 57 g/m<sup>2</sup>.

+ **INCLÚYANSE:** El papel de rotativa.

### 4.2 OTROS PAPELES DE ESCRITURA E IMPRESION

Papeles, excepto el papel para periódicos, idóneos para la impresión, la escritura y otros usos gráficos, hechos con diversas mezclas de pastas y diversos acabados. Se puede presentar sin estuco y aprestado, calandrado, supercalandrado, satinado, filigranado, o sometido a procesos sencillos de acabamiento análogo, o se puede estucar por una o ambas caras con materiales de estuco como sulfato de bario, tiza, yeso y óxido de cinc, frecuentemente completado con supercalandradura, etc.

+ **INCLÚYANSE:** Los papeles como: papel moneda, papel biblia o imitación biblia, papel para libros y revistas, forro de cajas interior y exterior bristol, papel de calculadora, papel de computadora, papel para copias múltiples, papel de sobre, papel de escritura, etiquetas, papel litográfico, papel para copias múltiples, offset, papel cebolla, papel para fotografía, papel para carteles, papel de escritorio, papel para bloques, papel de tarjetas de tabulación, papel para máquina de escribir.

### 4.21 PAPEL DE ESCRITURA E IMPRESION ESTUCADO

Papeles de impresión y escritura, salvo el papel para periódicos, que hayan sido estucados por uno o ambos lados con materiales para estucar como tiza (caolín beneficiado), sulfato de bario, yeso u óxido de cinc, suplido a veces con supercalandradura, etc.

+ **INCLÚYANSE:** El papel estucado producido en la fábrica de papel a partir de papel soporte fabricado para uso propio o comprado y todo el papel hecho y estucado en una sola operación en la máquina de papel.

### 4.211 PAPEL DE ESCRITURA E IMPRESION ESTUCADO CON PASTA MECANICA

Papeles estucados de escritura e impresión que contienen un 10% o más de pasta mecánica.

### 4.212 PAPEL DE ESCRITURA E IMPRESION ESTUCADO SIN PASTA MECANICA

Papeles estucados de escritura e impresión que contienen menos de un 10% de pasta mecánica.

### 4.22 PAPEL DE ESCRITURA E IMPRESION SIN ESTUCAR

Papeles de impresión y escritura, salvo el papel para periódicos, que han sido sometidos a encolado, calandradura, supercalandradura, satinado,ofiligranado u otros procesos sencillos de acabado, pero no al estucado.

- **EXCLÚYANSE:** El papel soporte para estucar para uso propio o para la venta a otras papeleras.

#### 4.221 **PASTA AL SULFITO BLANQUEADA NO CONIFERA**

Papeles sin estucar de escritura e impresión que contienen un 10% o más de pasta mecánica.

#### 4.222 **PASTA AL SULFITO BLANQUEADA CONIFERA**

Papeles sin estucar de escritura e impresión que contienen menos de un 10% de pasta mecánica.

### 4.3 **OTROS PAPELES Y CARTONES**

Papeles y cartones otros que códigos 4.1 y 4.2.

#### 4.31 **PAPEL DE USO DOMESTICO Y SANITARIO**

Papel absorbente, crepé o no, a veces gofrado, hecho de pasta, blanqueada o no, papel viejo o una mezcla de estos. Este tipo de papel se presenta suficientemente robusto para evitar disgregación o laceración en el uso. Otras características importantes son alta capacidad absorbente, retención de los líquidos absorbidos, morbidez, ausencia de pelillos y olores desagradables. Se hace blanco o en diversos colores y en una, dos o más capas.

+ **INCLÚYANSE:** Toallas, papel facial, servilletas, guata sanitaria, papel higiénico, papeles sanitarios, material limpiador.

#### 4.32 **PAPEL Y CARTON DE ENVOLVER Y EMPAQUETAR**

Papel y cartón para envolver y empaquetar, hecho de pastas, recortes y cualquier combinación de ambos.

#### 4.321 **CARTON DE CAPA**

Cartón hecho de pasta al sulfato, blanqueado o no, o principalmente de recortes utilizados como material facial sobre cartón acanalado o sólido o sobre cajas y recipientes de cartón.

#### 4.3211 **PAPEL KRAFT PARA FORROS**

Cartón de capa o cara hecho en todo o principalmente de pasta al sulfato blanqueado o no.

#### 4.32111 **PAPEL KRAFT PARA FORROS SIN BLANQUEAR**

Papel kraft para forros hecho total o principalmente de pasta al sulfato sin blanquear.

+ **INCLÚYANSE:** El papel kraft vetado para forros.

#### 4.32112 **PAPEL KRAFT PARA FORROS BLANQUEADO**

Papel kraft para forros hecho total o principalmente de pasta al sulfato blanqueada.

+ **INCLÚYANSE:** El papel kraft de superficie blanca.

#### 4.3212 **OTROS CARTONES DE CAPA**

Cartones de capa que no sean kraft para forros.

#### 4.322 **MEDIO PARA ACANALAR**

Papel o cartón empleado como medio para ondular en la producción de cartón acanalado. Se puede fabricar en todo o principalmente de pasta de madera semiquímica o de otros materiales.

#### 4.3221 **MEDIO PARA ACANALAR SEMIQUIMICO**

Medio para acanalar hecho total o principalmente de pasta semiquímica para madera.

#### 4.3222 **OTROS MEDIOS PARA ACANALAR**

Medios para acanalar que no sean semiquímicos.

#### 4.323 **PAPEL KRAFT DE ENVOLVER Y EMPAQUETAR**

Todos los demás tipos de papel hechos totalmente o principalmente de pasta al sulfato blanqueada y sin blanquear que se utilizan en la fabricación de sacos simples o de varias capas o para otras clases de envolturas y empaquetados.

#### 4.3231 PAPEL KRAFT PARA SACOS

Papel kraft de envolver y empaquetar, blanqueado o no, que se emplea en la fabricación de sacos, simples o de varias capas.

#### 4.3232 OTROS TIPOS DE PAPEL KRAFT DE ENVOLVER Y EMPAQUETAR

Papeles kraft de envolver y empaquetar, blanqueado o no, que no sean el papel kraft para sacos.

#### 4.324 CARTONES SOLIDOS PARA CAJAS PLEGABLES

Cartón con buenas características de consistencia, marcadura y plegadura. Estos cartones se hacen de pasta de madera, papel viejo o mezclas de los dos. Se presentan naturales o coloreados, sólidos, con forro simple o múltiple, con o sin estuco. Comprenden cajas de cartón plegables, para leche y para el servicio de alimentos.

- + **INCLÚYANSE:** Cartones sólidos para cajas plegables como: dúplex y triplex con forro blanco o de color, cartón sólido blanqueado, cartón de astillas (natural o coloreado), cartón kraft plegable no blanqueado.
- **EXCLÚYANSE:** El cartón no plegable para caja de embarque, comprendido en el código 4.3252.

#### 4.3241 CARTONES SOLIDOS A BASE DE PASTA PARA CAJAS PLEGABLES

Estos cartones para cajas plegables se hacen completamente de pasta química o de una mezcla de pastas químicas y mecánicas y/o termomecánicas.

#### 4.32411 CARTONES SOLIDOS DE PASTA QUIMICA BLANQUEADA PARA CAJAS PLEGABLES

Estos cartones para cajas plegables pueden ser cartones con forro simple de pasta química blanqueada o cartones con forro múltiple y pasta química blanqueada en ambos lados.

#### 4.32412 OTROS CARTONES SOLIDOS DE PASTA PARA CAJAS PLEGABLES

Estos cartones para cajas plegables son de forro simple, hecho de pasta no blanqueada, o múltiple, hecho con una mezcla de pasta química y mecánica y/o termomecánica.

- **EXCLÚYANSE:** Los cartones con forros múltiples y pasta química blanqueada en ambos lados comprendidos en el código 4.32411.

#### 4.3242 CARTONES SOLIDOS DE PAPEL VIEJO PARA CAJAS PLEGABLES

Cartones para cajas plegables manufacturados a base de papel viejo o de una mezcla de papel viejo y pasta.

#### 4.325 OTROS PAPELES DE ENVOLVER Y EMPAQUETAR

Papeles y cartones de envolver y empaquetar no incluidos en otros párrafos.

#### 4.3251 OTROS PAPELES DE ENVOLVER

Papeles como los siguientes:

(i) Pergamino vegetal, papel impermeable a las grasas y papel glaseado (papel cristal). Papeles hechos de pasta de madera química pura o de mezclas de pasta de madera química, de pasta de fibras de algodón tratadas (o sea, altamente hidratadas o bataneadas enérgicamente) para que el papel obtenido resista al aceite, la grasa y el agua. Se emplean principalmente para envasar productos congelados, húmedos o grasosos, como la mantequilla, la margarina, la carne y el pescado, como forros para cazuelas, papel antiadhesivo, sacos esterilizadores, pergamino o imitaciones de pergamino.

- **EXCLÚYANSE:** Los papeles impermeabilizados a las grasas o el agua con procesos de estuco, impregnación o similares después de su fabricación.

(ii) Papel de envolver y empaquetar no especificado en el anterior párrafo (i) o en el 4.3232.

#### 4.3252 OTROS CARTONES DE EMPAQUETAR

Cartón de envolver y empaquetar no incluido en los párrafos 4.3211, 4.3212, 4.3241 y 4.3242.

- + **INCLÚYANSE:** Cartón de paja, cartón no plegable para cajas de embarque, cajas de cartón no desmontable, cartón utilizado en la manufactura de soportes, tubos, bolsas y contenedores.
- **EXCLÚYANSE:** El cartón acanalado que se considera cartón de conversión, el papel y cartón de paja utilizado para cajas acanaladas (que se incluyen en el párrafo 4.32411).

#### 4.33 TOTAL DE OTROS PAPELES Y CARTONES NO ESPECIFICADOS EN OTRA PARTIDA (N.E.P.)

Papel y cartón que no se utiliza para empaquetar, fabricado principalmente de materiales que no sean pasta de sulfato y no incluidos en otro lugar.

#### 4.331 OTROS PAPELES (N.E.P.)

Papeles como los siguientes:

##### (i) Papel especial fino

Aquellos papeles hechos para fines especiales cuyas características comunes están en relación con su delgadez. Pueden ser de pastas mecánicas o químicas, blanqueadas o no. Las principales características de algunos de estos papeles son la uniformidad de su superficie y espesor, la ausencia de poro, su resistencia, su densidad, opacidad, escasa permeabilidad y pureza química, todas relacionadas con aplicaciones especiales.

- + **INCLÚYANSE:** Papeles especiales finos como: papel carbón, papel de condensador y capacitor, papel eléctrico, papel de cigarrillos, papel para limpiar lentes, papel para estarcidos, papel para patrones, papel para bolsitas de té.
- **EXCLÚYANSE:** Papeles de escritura e impresión finos como: papel biblia o imitación biblia, papel de copia para máquina de reproducir, papel cebolla, papel de carta para correo aéreo.
- (ii) Papel kraft empleado para encerar, asfaltar, impermeabilizar, laminar, impregnar, hilar o torcer, engomar, etc.
- **EXCLÚYANSE:** Los cartones sólidos para cajas plegables que están comprendidos en los códigos 4.324 y 4.3242.
- (iii) Todos los demás tipos de papel no especificados anteriormente.
- + **INCLÚYANSE:** Papel aislante, papel secante, papel filtro, papel de cordeles, base de papel mural.

#### 4.332 OTROS CARTONES (N.E.P.)

Cartones no especificados anteriormente, como:

##### (i) Papeles y cartones para la construcción

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

- **EXCLÚYANSE:** (a) Los papeles, filtros y cartones empañados, saturados, laminados o elaborados ulteriormente de cualquier manera.
- (b) Los tableros de fibra (tableros para construcción) o sea, tableros aislantes, tableros semiduros y tableros duros.
- (ii) Todos los demás tipos de cartón no especificados anteriormente.
- + **INCLÚYANSE:** Cartón de zapato, cartón de guarniciones, cartón de transformador, cartón prensado textil, cartón prensado para índices, cartón panel (automóviles), cartón para posavasos de cerveza, cartón de baúles y maletas, cartón de matrices, etc.

### 5. PAPEL DE DESECHO PARA PAPEL Y CARTON

Pulpa obtenida del papel de desecho recogido para la fabricación de papel y cartón - es la cantidad de papel de desecho antes de la transformación.





**ANNEX 2: CORRESPONDENTS**

**ANNEXE 2: CORRESPONDANTS**

**ANEXO 2: CORRESPONSALES**



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**ANNEX 3: PRODUCTION COUNTRY TABLES  
IN 2004**

**ANNEXE 3: TABLEAUX NATIONAUX DE PRODUCTION  
EN 2004**

**ANEXO 3: CUADROS NACIONALES DE PRODUCCIÓN  
EN 2004**

# FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 2004-2009

## CONTENTS TABLES DE MATIERES INDICE

<b>PRODUCTION COUNTRY TABLES</b>	<b>TABLEAUX NATIONAUX DE PRODUCTION</b>	<b>CUADROS NACIONALES DE PRODUCCIÓN</b>	
Argentina	Argentine	Argentina	1
Australia	Australie	Australia	2
Austria	Autriche	Austria	3
Brazil	Brésil	Brasil	4
Canada	Canada	Canadá	5
Chile	Chili	Chile	6
Colombia	Colombie	Colombia	7
Cuba	Cuba	Cuba	8
Czech Republic	République tchèque	República Checa	9
Denmark	Danemark	Dinamarca	10
France	France	Francia	11
Germany	Allemagne	Alemania	12
Hungary	Hongrie	Hungría	13
Indonesia	Indonésie	Indonesia	14
Japan	Japon	Japón	15
Kenya	Kenya	Kenya	16
Malaysia	Malaisie	Malasia	17
Mexico	Mexique	México	18
Netherlands	Pays-Bas	Países Bajos	19
New Zealand	Nouvelle-Zélande	Nueva Zelandia	20
Norway	Norvège	Noruega	21
Pakistan	Pakistan	Pakistán	22
Peru	Pérou	Perú	23
Portugal	Portugal	Portugal	24
Serbia and Montenegro	Serbie-et-Montenegro	Serbia y Montenegro	25
Slovakia	Slovaquie	Eslovaquia	26
South Africa	Afrique du Sud	Sudáfrica	27
Spain	Espagne	España	28
Sweden	Suède	Suecia	29
Turkey	Turquie	Turquía	30
United Kingdom	Royaume-Uni	Reino Unido	31
Uruguay	Uruguay	Uruguay	32

## ARGENTINA

		2004	
PROCESS		TOTAL	OF
		PRODUCTION	WHICH
		MARKET	
		PULP	
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	824	435
1.1	MECHANICAL PULP	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0
1.2	THERMO-MECHANICAL PULP	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3	SEMI-CHEMICAL PULP	192	21
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	192	21
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	632	414
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	29	29
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	29	29
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	122	2
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	10	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	112	2
1.44	BLEACHED SULPHATE+SODA PULP	481	383
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	130	32
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	351	351
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	118	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	117	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	1	0
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	1507	
4.1	NEWSPRINT	183	
4.2	OTHER PRINTING AND WRITING PAPER	363	
4.21	COATED PRINTING AND WRITING PAPER	21	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	21	
4.22	UNCOATED PRINTING AND WRITING PAPER	342	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	43	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	299	
4.3	OTHER PAPER AND PAPERBOARD	960	
4.31	HOUSEHOLD AND SANITARY PAPER	172	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	779	
4.321	LINERBOARD	251	
4.3211	KRAFT LINER	84	
4.32111	UNBLEACHED KRAFT LINER	66	
4.32112	BLEACHED KRAFT LINER	18	
4.3212	OTHER LINERBOARD	167	
4.322	FLUTING MEDIUM	313	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	7	
4.3222	OTHER FLUTING MEDIUM	306	
4.323	KRAFT WRAPPING AND PACKAGING	42	
4.3231	SACK KRAFT	26	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	17	
4.324	FOLDING BOXBOARD	72	
4.3241	PULP BASED FOLDING BOXBOARD	0	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	72	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	101	
4.3251	OTHER WRAPPING PAPER	49	
4.3252	OTHER PACKAGING PAPER	52	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	10	
4.331	OTHER PAPER N.E.S.	8	
4.332	OTHER PAPERBOARD N.E.S.	2	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

## AUSTRALIA

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	1255	132
1.1	MECHANICAL PULP	23	0
1.11	MECHANICAL NON-CONIFEROUS PULP	11	0
1.12	MECHANICAL CONIFEROUS PULP	11	0
1.2	THERMO-MECHANICAL PULP	358	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	50	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	308	0
1.3	SEMI-CHEMICAL PULP	91	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	91	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	783	132
1.41	UNBLEACHED SULPHITE PULP	281	123
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	281	123
1.42	BLEACHED SULPHITE PULP	64	9
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	64	9
1.43	UNBLEACHED SULPHATE PULP	320	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	165	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	155	0
1.44	BLEACHED SULPHATE+SODA PULP	118	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	118	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	3097	
4.1	NEWSPRINT	437	
4.2	OTHER PRINTING AND WRITING PAPER	560	
4.21	COATED PRINTING AND WRITING PAPER	93	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	61	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	32	
4.22	UNCOATED PRINTING AND WRITING PAPER	466	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	74	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	393	
4.3	OTHER PAPER AND PAPERBOARD	2100	
4.31	HOUSEHOLD AND SANITARY PAPER	186	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	1898	
4.321	LINERBOARD	678	
4.3211	KRAFT LINER	513	
4.32111	UNBLEACHED KRAFT LINER	512	
4.32112	BLEACHED KRAFT LINER	1	
4.3212	OTHER LINERBOARD	165	
4.322	FLUTING MEDIUM	234	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222	OTHER FLUTING MEDIUM	234	
4.323	KRAFT WRAPPING AND PACKAGING	68	
4.3231	SACK KRAFT	68	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	
4.324	FOLDING BOXBOARD	880	
4.3241	PULP BASED FOLDING BOXBOARD	19	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	19	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	861	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	37	
4.3251	OTHER WRAPPING PAPER	0	
4.3252	OTHER PACKAGING PAPER	37	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	16	
4.331	OTHER PAPER N.E.S.	0	
4.332	OTHER PAPERBOARD N.E.S.	16	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	1546	

## AUSTRIA

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	1696	467
1.1	MECHANICAL PULP	257	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	257	0
1.2	THERMO-MECHANICAL PULP	168	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	168	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	1271	467
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	444	97
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	444	97
1.43	UNBLEACHED SULPHATE PULP	496	54
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	496	54
1.44	BLEACHED SULPHATE+SODA PULP	331	316
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	331	316
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	2	2
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	2	2
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	236	13
3.1	NON-CONIFEROUS DISSOLVING PULP	236	13
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	4852	
4.1	NEWSPRINT	422	
4.2	OTHER PRINTING AND WRITING PAPER	2508	
4.21	COATED PRINTING AND WRITING PAPER	1397	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	229	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	1168	
4.22	UNCOATED PRINTING AND WRITING PAPER	1111	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	665	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	446	
4.3	OTHER PAPER AND PAPERBOARD	1922	
4.31	HOUSEHOLD AND SANITARY PAPER	123	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	1710	
4.321	LINERBOARD	354	
4.3211	KRAFT LINER	354	
4.32111	UNBLEACHED KRAFT LINER	354	
4.32112	BLEACHED KRAFT LINER	0	
4.3212	OTHER LINERBOARD	0	
4.322	FLUTING MEDIUM	588	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	
4.3222	OTHER FLUTING MEDIUM	.	
4.323	KRAFT WRAPPING AND PACKAGING	244	
4.3231	SACK KRAFT	.	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	
4.324	FOLDING BOXBOARD	506	
4.3241	PULP BASED FOLDING BOXBOARD	0	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	506	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	18	
4.3251	OTHER WRAPPING PAPER	0	
4.3252	OTHER PACKAGING PAPER	18	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	89	
4.331	OTHER PAPER N.E.S.	79	
4.332	OTHER PAPERBOARD N.E.S.	10	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

## BRAZIL

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	9437	5533
1.1	MECHANICAL PULP	150	77
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	150	77
1.2	THERMO-MECHANICAL PULP	323	25
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	323	25
1.3	SEMI-CHEMICAL PULP	47	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	47	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	8917	5431
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	36	31
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	36	31
1.43	UNBLEACHED SULPHATE PULP	1608	59
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	239	8
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	1369	51
1.44	BLEACHED SULPHATE+SODA PULP	7273	5341
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	7221	5328
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	52	13
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	92	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	11	0
2.3	PULP OF BAMBOO	74	0
2.4	PULP OF OTHER FIBRE	7	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	143	99
3.1	NON-CONIFEROUS DISSOLVING PULP	110	99
3.2	CONIFEROUS DISSOLVING PULP	33	0
		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	8221	
4.1	NEWSPRINT	133	
4.2	OTHER PRINTING AND WRITING PAPER	2369	
4.21	COATED PRINTING AND WRITING PAPER	549	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	203	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	346	
4.22	UNCOATED PRINTING AND WRITING PAPER	1820	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	36	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	1784	
4.3	OTHER PAPER AND PAPERBOARD	5719	
4.31	HOUSEHOLD AND SANITARY PAPER	732	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	4552	
4.321	LINERBOARD	2060	
4.3211	KRAFT LINER	1578	
4.32111	UNBLEACHED KRAFT LINER	1578	
4.32112	BLEACHED KRAFT LINER	0	
4.3212	OTHER LINERBOARD	482	
4.322	FLUTING MEDIUM	1107	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	50	
4.3222	OTHER FLUTING MEDIUM	1057	
4.323	KRAFT WRAPPING AND PACKAGING	711	
4.3231	SACK KRAFT	316	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	395	
4.324	FOLDING BOXBOARD	562	
4.3241	PULP BASED FOLDING BOXBOARD	329	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	43	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	286	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	233	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	112	
4.3251	OTHER WRAPPING PAPER	112	
4.3252	OTHER PACKAGING PAPER	0	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	435	
4.331	OTHER PAPER N.E.S.	195	
4.332	OTHER PAPERBOARD N.E.S.	240	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	0	



## CANADA

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	26169	9763
1.1	MECHANICAL PULP	12129	2006
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	.
1.2	THERMO-MECHANICAL PULP	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3	SEMI-CHEMICAL PULP	592	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	0
1.4	CHEMICAL PULP TOTAL	13448	7757
1.41	UNBLEACHED SULPHITE PULP	166	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	0
1.42	BLEACHED SULPHITE PULP	211	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	0
1.43	UNBLEACHED SULPHATE PULP	1379	61
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44	BLEACHED SULPHATE+SODA PULP	11692	7696
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	3142	1707
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	8550	5989
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	20428	
4.1	NEWSPRINT	8201	
4.2	OTHER PRINTING AND WRITING PAPER	6968	
4.21	COATED PRINTING AND WRITING PAPER	1419	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	1083	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	336	
4.22	UNCOATED PRINTING AND WRITING PAPER	5549	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	4077	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	1472	
4.3	OTHER PAPER AND PAPERBOARD	5259	
4.31	HOUSEHOLD AND SANITARY PAPER	753	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	4506	
4.321	LINERBOARD	2014	
4.3211	KRAFT LINER	.	
4.32111	UNBLEACHED KRAFT LINER	.	
4.32112	BLEACHED KRAFT LINER	.	
4.3212	OTHER LINERBOARD	.	
4.322	FLUTING MEDIUM	891	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	
4.3222	OTHER FLUTING MEDIUM	.	
4.323	KRAFT WRAPPING AND PACKAGING	553	
4.3231	SACK KRAFT	.	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	
4.324	FOLDING BOXBOARD	1048	
4.3241	PULP BASED FOLDING BOXBOARD	.	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	.	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.3251	OTHER WRAPPING PAPER	0	
4.3252	OTHER PACKAGING PAPER	0	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	
4.331	OTHER PAPER N.E.S.	0	
4.332	OTHER PAPERBOARD N.E.S.	0	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

## CHILE

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	3339	2832
1.1	MECHANICAL PULP	138	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	138	0
1.2	THERMO-MECHANICAL PULP	369	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	369	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	2832	2832
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	616	616
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	616	616
1.44	BLEACHED SULPHATE+SODA PULP	2216	2216
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	781	781
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	1435	1435
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	1140	
4.1	NEWSPRINT	273	
4.2	OTHER PRINTING AND WRITING PAPER	78	
4.21	COATED PRINTING AND WRITING PAPER	0	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	
4.22	UNCOATED PRINTING AND WRITING PAPER	78	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	51	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	27	
4.3	OTHER PAPER AND PAPERBOARD	789	
4.31	HOUSEHOLD AND SANITARY PAPER	141	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	645	
4.321	LINERBOARD	146	
4.3211	KRAFT LINER	.	
4.32111	UNBLEACHED KRAFT LINER	.	
4.32112	BLEACHED KRAFT LINER	.	
4.3212	OTHER LINERBOARD	.	
4.322	FLUTING MEDIUM	182	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	
4.3222	OTHER FLUTING MEDIUM	.	
4.323	KRAFT WRAPPING AND PACKAGING	55	
4.3231	SACK KRAFT	35	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	20	
4.324	FOLDING BOXBOARD	246	
4.3241	PULP BASED FOLDING BOXBOARD	246	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	0	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	16	
4.3251	OTHER WRAPPING PAPER	.	
4.3252	OTHER PACKAGING PAPER	.	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	3	
4.331	OTHER PAPER N.E.S.	.	
4.332	OTHER PAPERBOARD N.E.S.	.	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

## COLOMBIA

		2004	
PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP	
1000 METRIC TONS AIR DRY			
1	WOOD PULP FOR PAPER AND PAPERBOARD	209	.
1.1	MECHANICAL PULP	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0
1.2	THERMO-MECHANICAL PULP	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3	SEMI-CHEMICAL PULP	54	.
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	48	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	7	.
1.4	CHEMICAL PULP TOTAL	155	.
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	75	.
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	75	.
1.44	BLEACHED SULPHATE+SODA PULP	80	.
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	79	.
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	1	.
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	172	.
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	172	.
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0
-----			
		2004	
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1000 METRIC TONS			
4	PAPER AND PAPERBOARD	900	
4.1	NEWSPRINT	0	
4.2	OTHER PRINTING AND WRITING PAPER	285	
4.21	COATED PRINTING AND WRITING PAPER	56	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	56	
4.22	UNCOATED PRINTING AND WRITING PAPER	229	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	229	
4.3	OTHER PAPER AND PAPERBOARD	615	
4.31	HOUSEHOLD AND SANITARY PAPER	165	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	416	
4.321	LINERBOARD	172	
4.3211	KRAFT LINER	19	
4.32111	UNBLEACHED KRAFT LINER	19	
4.32112	BLEACHED KRAFT LINER	0	
4.3212	OTHER LINERBOARD	153	
4.322	FLUTING MEDIUM	119	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	25	
4.3222	OTHER FLUTING MEDIUM	94	
4.323	KRAFT WRAPPING AND PACKAGING	48	
4.3231	SACK KRAFT	38	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	10	
4.324	FOLDING BOXBOARD	49	
4.3241	PULP BASED FOLDING BOXBOARD	27	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	27	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	22	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	27	
4.3251	OTHER WRAPPING PAPER	13	
4.3252	OTHER PACKAGING PAPER	15	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	34	
4.331	OTHER PAPER N.E.S.	4	
4.332	OTHER PAPERBOARD N.E.S.	30	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

## CUBA

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	0	0
1.1	MECHANICAL PULP	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0
1.2	THERMO-MECHANICAL PULP	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	0	0
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	2	2
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	2	2
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0
		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	18	
4.1	NEWSPRINT	0	
4.2	OTHER PRINTING AND WRITING PAPER	1	
4.21	COATED PRINTING AND WRITING PAPER	0	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	
4.22	UNCOATED PRINTING AND WRITING PAPER	1	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	0	
4.3	OTHER PAPER AND PAPERBOARD	17	
4.31	HOUSEHOLD AND SANITARY PAPER	4	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	8	
4.321	LINERBOARD	0	
4.3211	KRAFT LINER	0	
4.32111	UNBLEACHED KRAFT LINER	0	
4.32112	BLEACHED KRAFT LINER	0	
4.3212	OTHER LINERBOARD	0	
4.322	FLUTING MEDIUM	8	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	8	
4.3222	OTHER FLUTING MEDIUM	0	
4.323	KRAFT WRAPPING AND PACKAGING	0	
4.3231	SACK KRAFT	0	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	
4.324	FOLDING BOXBOARD	0	
4.3241	PULP BASED FOLDING BOXBOARD	0	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	0	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.3251	OTHER WRAPPING PAPER	0	
4.3252	OTHER PACKAGING PAPER	0	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	5	
4.331	OTHER PAPER N.E.S.	5	
4.332	OTHER PAPERBOARD N.E.S.	0	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

## CZECH REPUBLIC

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	732	394
1.1	MECHANICAL PULP	82	4
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	82	4
1.2	THERMO-MECHANICAL PULP	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	650	390
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	269	269
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	269	269
1.43	UNBLEACHED SULPHATE PULP	204	41
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	204	41
1.44	BLEACHED SULPHATE+SODA PULP	177	80
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	177	80
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	4	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	4	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	955	
4.1	NEWSPRINT	109	
4.2	OTHER PRINTING AND WRITING PAPER	174	
4.21	COATED PRINTING AND WRITING PAPER	12	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	12	
4.22	UNCOATED PRINTING AND WRITING PAPER	162	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	51	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	111	
4.3	OTHER PAPER AND PAPERBOARD	672	
4.31	HOUSEHOLD AND SANITARY PAPER	32	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	558	
4.321	LINERBOARD	189	
4.3211	KRAFT LINER	2	
4.32111	UNBLEACHED KRAFT LINER	0	
4.32112	BLEACHED KRAFT LINER	2	
4.3212	OTHER LINERBOARD	187	
4.322	FLUTING MEDIUM	74	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222	OTHER FLUTING MEDIUM	74	
4.323	KRAFT WRAPPING AND PACKAGING	205	
4.3231	SACK KRAFT	150	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	55	
4.324	FOLDING BOXBOARD	40	
4.3241	PULP BASED FOLDING BOXBOARD	12	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	12	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	28	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	50	
4.3251	OTHER WRAPPING PAPER	36	
4.3252	OTHER PACKAGING PAPER	14	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	82	
4.331	OTHER PAPER N.E.S.	36	
4.332	OTHER PAPERBOARD N.E.S.	46	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	448	

## DENMARK

		2004	
PROCESS		TOTAL	OF
		PRODUCTION	WHICH
		MARKET	
		PULP	
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	0	0
1.1	MECHANICAL PULP	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0
1.2	THERMO-MECHANICAL PULP	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	0	0
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	501	
4.1	NEWSPRINT	0	
4.2	OTHER PRINTING AND WRITING PAPER	140	
4.21	COATED PRINTING AND WRITING PAPER	0	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	
4.22	UNCOATED PRINTING AND WRITING PAPER	140	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	140	
4.3	OTHER PAPER AND PAPERBOARD	361	
4.31	HOUSEHOLD AND SANITARY PAPER	0	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	361	
4.321	LINERBOARD	348	
4.3211	KRAFT LINER	.	
4.32111	UNBLEACHED KRAFT LINER	.	
4.32112	BLEACHED KRAFT LINER	.	
4.3212	OTHER LINERBOARD	.	
4.322	FLUTING MEDIUM	.	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	
4.3222	OTHER FLUTING MEDIUM	.	
4.323	KRAFT WRAPPING AND PACKAGING	.	
4.3231	SACK KRAFT	.	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	
4.324	FOLDING BOXBOARD	.	
4.3241	PULP BASED FOLDING BOXBOARD	.	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	.	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	13	
4.3251	OTHER WRAPPING PAPER	.	
4.3252	OTHER PACKAGING PAPER	.	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	
4.331	OTHER PAPER N.E.S.	0	
4.332	OTHER PAPERBOARD N.E.S.	0	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

## FRANCE

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	2547	.
1.1	MECHANICAL PULP	699	.
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	.
1.2	THERMO-MECHANICAL PULP	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	1848	.
1.41	UNBLEACHED SULPHITE PULP	.	.
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.42	BLEACHED SULPHITE PULP	.	.
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43	UNBLEACHED SULPHATE PULP	.	.
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44	BLEACHED SULPHATE+SODA PULP	.	.
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0
		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	10249	
4.1	NEWSPRINT	1118	
4.2	OTHER PRINTING AND WRITING PAPER	3388	
4.21	COATED PRINTING AND WRITING PAPER	2011	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	985	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	1026	
4.22	UNCOATED PRINTING AND WRITING PAPER	1377	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	.	
4.3	OTHER PAPER AND PAPERBOARD	5743	
4.31	HOUSEHOLD AND SANITARY PAPER	716	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	4550	
4.321	LINERBOARD	1966	
4.3211	KRAFT LINER	.	
4.32111	UNBLEACHED KRAFT LINER	.	
4.32112	BLEACHED KRAFT LINER	.	
4.3212	OTHER LINERBOARD	.	
4.322	FLUTING MEDIUM	1417	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	
4.3222	OTHER FLUTING MEDIUM	.	
4.323	KRAFT WRAPPING AND PACKAGING	0	
4.3231	SACK KRAFT	0	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	
4.324	FOLDING BOXBOARD	0	
4.3241	PULP BASED FOLDING BOXBOARD	0	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	0	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	1167	
4.3251	OTHER WRAPPING PAPER	380	
4.3252	OTHER PACKAGING PAPER	787	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	477	
4.331	OTHER PAPER N.E.S.	459	
4.332	OTHER PAPERBOARD N.E.S.	18	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

## GERMANY

		2004	
PROCESS		TOTAL	OF
		PRODUCTION	WHICH
		MARKET	
		PULP	
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	2502	598
1.1	MECHANICAL PULP	1063	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	1063	0
1.2	THERMO-MECHANICAL PULP	333	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	333	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	1106	598
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	617	109
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	338	86
1.422	BLEACHED CONIFEROUS SULPHITE PULP	279	23
1.43	UNBLEACHED SULPHATE PULP	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.44	BLEACHED SULPHATE+SODA PULP	489	489
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	489	489
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	20392	
4.1	NEWSPRINT	2403	
4.2	OTHER PRINTING AND WRITING PAPER	7869	
4.21	COATED PRINTING AND WRITING PAPER	4667	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	2534	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	2133	
4.22	UNCOATED PRINTING AND WRITING PAPER	3202	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1648	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	1554	
4.3	OTHER PAPER AND PAPERBOARD	10120	
4.31	HOUSEHOLD AND SANITARY PAPER	1071	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	7596	
4.321	LINERBOARD	2432	
4.3211	KRAFT LINER	19	
4.32111	UNBLEACHED KRAFT LINER	.	
4.32112	BLEACHED KRAFT LINER	.	
4.3212	OTHER LINERBOARD	2413	
4.322	FLUTING MEDIUM	2105	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222	OTHER FLUTING MEDIUM	2105	
4.323	KRAFT WRAPPING AND PACKAGING	44	
4.3231	SACK KRAFT	0	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	44	
4.324	FOLDING BOXBOARD	1468	
4.3241	PULP BASED FOLDING BOXBOARD	0	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	1468	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	1547	
4.3251	OTHER WRAPPING PAPER	416	
4.3252	OTHER PACKAGING PAPER	1131	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1453	
4.331	OTHER PAPER N.E.S.	1298	
4.332	OTHER PAPERBOARD N.E.S.	155	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	13219	



## HUNGARY

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	.	.
1.1	MECHANICAL PULP	.	.
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	.
1.2	THERMO-MECHANICAL PULP	.	.
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.3	SEMI-CHEMICAL PULP	.	.
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4	CHEMICAL PULP TOTAL	.	.
1.41	UNBLEACHED SULPHITE PULP	.	.
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.42	BLEACHED SULPHITE PULP	.	.
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43	UNBLEACHED SULPHATE PULP	.	.
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44	BLEACHED SULPHATE+SODA PULP	.	.
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	4	4
2.1	PULP OF STRAW	4	4
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	579	
4.1	NEWSPRINT	0	
4.2	OTHER PRINTING AND WRITING PAPER	248	
4.21	COATED PRINTING AND WRITING PAPER	0	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	
4.22	UNCOATED PRINTING AND WRITING PAPER	248	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	6	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	242	
4.3	OTHER PAPER AND PAPERBOARD	331	
4.31	HOUSEHOLD AND SANITARY PAPER	34	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	297	
4.321	LINERBOARD	76	
4.3211	KRAFT LINER	0	
4.32111	UNBLEACHED KRAFT LINER	0	
4.32112	BLEACHED KRAFT LINER	0	
4.3212	OTHER LINERBOARD	76	
4.322	FLUTING MEDIUM	187	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222	OTHER FLUTING MEDIUM	187	
4.323	KRAFT WRAPPING AND PACKAGING	18	
4.3231	SACK KRAFT	11	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	7	
4.324	FOLDING BOXBOARD	0	
4.3241	PULP BASED FOLDING BOXBOARD	0	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	0	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	16	
4.3251	OTHER WRAPPING PAPER	16	
4.3252	OTHER PACKAGING PAPER	0	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	
4.331	OTHER PAPER N.E.S.	0	
4.332	OTHER PAPERBOARD N.E.S.	0	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.

## INDONESIA

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	5194	.
1.1	MECHANICAL PULP	.	.
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	.
1.2	THERMO-MECHANICAL PULP	.	.
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.3	SEMI-CHEMICAL PULP	.	.
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4	CHEMICAL PULP TOTAL	.	.
1.41	UNBLEACHED SULPHITE PULP	.	.
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.42	BLEACHED SULPHITE PULP	.	.
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43	UNBLEACHED SULPHATE PULP	.	.
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44	BLEACHED SULPHATE+SODA PULP	.	.
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	.	.
2.1	PULP OF STRAW	.	.
2.2	PULP OF BAGASSE	.	.
2.3	PULP OF BAMBOO	.	.
2.4	PULP OF OTHER FIBRE	.	.
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	.	.
3.1	NON-CONIFEROUS DISSOLVING PULP	.	.
3.2	CONIFEROUS DISSOLVING PULP	.	.
		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	7268	.
4.1	NEWSPRINT	557	.
4.2	OTHER PRINTING AND WRITING PAPER	2742	.
4.21	COATED PRINTING AND WRITING PAPER	.	.
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.212	COATED WOODFREE PRINTING & WRITING PAPER	.	.
4.22	UNCOATED PRINTING AND WRITING PAPER	.	.
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.
4.3	OTHER PAPER AND PAPERBOARD	3969	.
4.31	HOUSEHOLD AND SANITARY PAPER	181	.
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	3673	.
4.321	LINERBOARD	0	.
4.3211	KRAFT LINER	0	.
4.32111	UNBLEACHED KRAFT LINER	0	.
4.32112	BLEACHED KRAFT LINER	0	.
4.3212	OTHER LINERBOARD	0	.
4.322	FLUTING MEDIUM	2011	.
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	.
4.3222	OTHER FLUTING MEDIUM	.	.
4.323	KRAFT WRAPPING AND PACKAGING	91	.
4.3231	SACK KRAFT	91	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	.
4.324	FOLDING BOXBOARD	1495	.
4.3241	PULP BASED FOLDING BOXBOARD	.	.
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	.
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	.	.
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	76	.
4.3251	OTHER WRAPPING PAPER	.	.
4.3252	OTHER PACKAGING PAPER	.	.
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	115	.
4.331	OTHER PAPER N.E.S.	.	.
4.332	OTHER PAPERBOARD N.E.S.	.	.
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.

## JAPAN

PROCESS	2004	
	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	10647	976
1.1 MECHANICAL PULP	491	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0
1.12 MECHANICAL CONIFEROUS PULP	491	0
1.2 THERMO-MECHANICAL PULP	746	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	746	0
1.3 SEMI-CHEMICAL PULP	49	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	0
1.4 CHEMICAL PULP TOTAL	9361	976
1.41 UNBLEACHED SULPHITE PULP	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42 BLEACHED SULPHITE PULP	3	3
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43 UNBLEACHED SULPHATE PULP	1237	368
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	125	94
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	1112	274
1.44 BLEACHED SULPHATE+SODA PULP	8121	605
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	6649	474
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	1472	131
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	6	6
2.1 PULP OF STRAW	0	0
2.2 PULP OF BAGASSE	0	0
2.3 PULP OF BAMBOO	0	0
2.4 PULP OF OTHER FIBRE	6	6
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	79	76
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.

PROCESS	2004	
	1000 METRIC TONS	
	4 PAPER AND PAPERBOARD	30557
4.1 NEWSPRINT	3695	
4.2 OTHER PRINTING AND WRITING PAPER	11050	
4.21 COATED PRINTING AND WRITING PAPER	6599	
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	1777	
4.212 COATED WOODFREE PRINTING & WRITING PAPER	4822	
4.22 UNCOATED PRINTING AND WRITING PAPER	4451	
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1379	
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	3072	
4.3 OTHER PAPER AND PAPERBOARD	15812	
4.31 HOUSEHOLD AND SANITARY PAPER	1699	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	12197	
4.321 LINERBOARD	5539	
4.3211 KRAFT LINER	3997	
4.32111 UNBLEACHED KRAFT LINER	.	
4.32112 BLEACHED KRAFT LINER	.	
4.3212 OTHER LINERBOARD	1542	
4.322 FLUTING MEDIUM	3751	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	1242	
4.3222 OTHER FLUTING MEDIUM	2509	
4.323 KRAFT WRAPPING AND PACKAGING	967	
4.3231 SACK KRAFT	559	
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	408	
4.324 FOLDING BOXBOARD	1717	
4.3241 PULP BASED FOLDING BOXBOARD	658	
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	1059	
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	223	
4.3251 OTHER WRAPPING PAPER	10	
4.3252 OTHER PACKAGING PAPER	213	
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1916	
4.331 OTHER PAPER N.E.S.	1032	
4.332 OTHER PAPERBOARD N.E.S.	884	
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

## KENYA

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	98	0
1.1	MECHANICAL PULP	11	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	11	0
1.2	THERMO-MECHANICAL PULP	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	87	0
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	70	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	70	0
1.44	BLEACHED SULPHATE+SODA PULP	17	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	3	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	14	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	138	
4.1	NEWSPRINT	13	
4.2	OTHER PRINTING AND WRITING PAPER	10	
4.21	COATED PRINTING AND WRITING PAPER	0	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	
4.22	UNCOATED PRINTING AND WRITING PAPER	10	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	-	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	-	
4.3	OTHER PAPER AND PAPERBOARD	115	
4.31	HOUSEHOLD AND SANITARY PAPER	12	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	79	
4.321	LINERBOARD	45	
4.3211	KRAFT LINER	26	
4.32111	UNBLEACHED KRAFT LINER	26	
4.32112	BLEACHED KRAFT LINER	0	
4.3212	OTHER LINERBOARD	19	
4.322	FLUTING MEDIUM	22	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222	OTHER FLUTING MEDIUM	22	
4.323	KRAFT WRAPPING AND PACKAGING	15	
4.3231	SACK KRAFT	11	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	4	
4.324	FOLDING BOXBOARD	7	
4.3241	PULP BASED FOLDING BOXBOARD	-	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	-	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	-	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	-	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.3251	OTHER WRAPPING PAPER	0	
4.3252	OTHER PACKAGING PAPER	0	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	24	
4.331	OTHER PAPER N.E.S.	0	
4.332	OTHER PAPERBOARD N.E.S.	24	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

## MALAYSIA

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	.	.
1.1	MECHANICAL PULP	.	.
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	.
1.2	THERMO-MECHANICAL PULP	.	.
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.3	SEMI-CHEMICAL PULP	.	.
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4	CHEMICAL PULP TOTAL	.	.
1.41	UNBLEACHED SULPHITE PULP	.	.
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.42	BLEACHED SULPHITE PULP	.	.
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43	UNBLEACHED SULPHATE PULP	.	.
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44	BLEACHED SULPHATE+SODA PULP	.	.
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	.	.
2.1	PULP OF STRAW	.	.
2.2	PULP OF BAGASSE	.	.
2.3	PULP OF BAMBOO	.	.
2.4	PULP OF OTHER FIBRE	.	.
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.
3.1	NON-CONIFEROUS DISSOLVING PULP	.	.
3.2	CONIFEROUS DISSOLVING PULP	.	.
		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	965	
4.1	NEWSPRINT	250	
4.2	OTHER PRINTING AND WRITING PAPER	185	
4.21	COATED PRINTING AND WRITING PAPER	165	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	165	
4.22	UNCOATED PRINTING AND WRITING PAPER	20	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	20	
4.3	OTHER PAPER AND PAPERBOARD	530	
4.31	HOUSEHOLD AND SANITARY PAPER	120	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	410	
4.321	LINERBOARD	.	
4.3211	KRAFT LINER	.	
4.32111	UNBLEACHED KRAFT LINER	.	
4.32112	BLEACHED KRAFT LINER	.	
4.3212	OTHER LINERBOARD	.	
4.322	FLUTING MEDIUM	350	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	350	
4.3222	OTHER FLUTING MEDIUM	0	
4.323	KRAFT WRAPPING AND PACKAGING	0	
4.3231	SACK KRAFT	0	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	
4.324	FOLDING BOXBOARD	60	
4.3241	PULP BASED FOLDING BOXBOARD	.	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	60	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.3251	OTHER WRAPPING PAPER	0	
4.3252	OTHER PACKAGING PAPER	0	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	
4.331	OTHER PAPER N.E.S.	0	
4.332	OTHER PAPERBOARD N.E.S.	0	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

## MEXICO

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	183	0
1.1	MECHANICAL PULP	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0
1.2	THERMO-MECHANICAL PULP	38	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	145	0
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	47	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	0
1.44	BLEACHED SULPHATE+SODA PULP	98	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	98	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	110	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	110	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0
		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	4324	
4.1	NEWSPRINT	252	
4.2	OTHER PRINTING AND WRITING PAPER	691	
4.21	COATED PRINTING AND WRITING PAPER	.	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	.	
4.22	UNCOATED PRINTING AND WRITING PAPER	.	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	.	
4.3	OTHER PAPER AND PAPERBOARD	3381	
4.31	HOUSEHOLD AND SANITARY PAPER	812	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	2529	
4.321	LINERBOARD	1904	
4.3211	KRAFT LINER	.	
4.32111	UNBLEACHED KRAFT LINER	.	
4.32112	BLEACHED KRAFT LINER	.	
4.3212	OTHER LINERBOARD	.	
4.322	FLUTING MEDIUM	0	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222	OTHER FLUTING MEDIUM	0	
4.323	KRAFT WRAPPING AND PACKAGING	255	
4.3231	SACK KRAFT	.	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	
4.324	FOLDING BOXBOARD	370	
4.3241	PULP BASED FOLDING BOXBOARD	.	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	.	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.3251	OTHER WRAPPING PAPER	0	
4.3252	OTHER PACKAGING PAPER	0	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	40	
4.331	OTHER PAPER N.E.S.	0	
4.332	OTHER PAPERBOARD N.E.S.	40	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	0	

## NETHERLANDS

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	125	0
1.1	MECHANICAL PULP	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0
1.2	THERMO-MECHANICAL PULP	125	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	0	0
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	3460	
4.1	NEWSPRINT	422	
4.2	OTHER PRINTING AND WRITING PAPER	964	
4.21	COATED PRINTING AND WRITING PAPER	450	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	450	
4.22	UNCOATED PRINTING AND WRITING PAPER	514	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	9	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	505	
4.3	OTHER PAPER AND PAPERBOARD	2074	
4.31	HOUSEHOLD AND SANITARY PAPER	132	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	1938	
4.321	LINERBOARD	824	
4.3211	KRAFT LINER	0	
4.32111	UNBLEACHED KRAFT LINER	0	
4.32112	BLEACHED KRAFT LINER	0	
4.3212	OTHER LINERBOARD	824	
4.322	FLUTING MEDIUM	0	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222	OTHER FLUTING MEDIUM	0	
4.323	KRAFT WRAPPING AND PACKAGING	0	
4.3231	SACK KRAFT	0	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	
4.324	FOLDING BOXBOARD	151	
4.3241	PULP BASED FOLDING BOXBOARD		
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD		
4.32412	OTHER PULP BASED FOLDING BOXBOARD		
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD		
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	963	
4.3251	OTHER WRAPPING PAPER	953	
4.3252	OTHER PACKAGING PAPER	10	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	4	
4.331	OTHER PAPER N.E.S.	4	
4.332	OTHER PAPERBOARD N.E.S.	0	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	0	

## NEW ZEALAND

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	1596	832
1.1	MECHANICAL PULP	186	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	186	0
1.2	THERMO-MECHANICAL PULP	667	359
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	24	3
1.22	THERMO-MECHANICAL CONIFEROUS PULP	642	356
1.3	SEMI-CHEMICAL PULP	24	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	24	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	720	473
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	301	108
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	301	108
1.44	BLEACHED SULPHATE+SODA PULP	419	365
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	53	46
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	366	318
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	916	
4.1	NEWSPRINT	380	
4.2	OTHER PRINTING AND WRITING PAPER	0	
4.21	COATED PRINTING AND WRITING PAPER	0	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	
4.22	UNCOATED PRINTING AND WRITING PAPER	0	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	0	
4.3	OTHER PAPER AND PAPERBOARD	536	
4.31	HOUSEHOLD AND SANITARY PAPER	63	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	473	
4.321	LINERBOARD	267	
4.3211	KRAFT LINER	246	
4.32111	UNBLEACHED KRAFT LINER	246	
4.32112	BLEACHED KRAFT LINER	0	
4.3212	OTHER LINERBOARD	21	
4.322	FLUTING MEDIUM	115	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	29	
4.3222	OTHER FLUTING MEDIUM	86	
4.323	KRAFT WRAPPING AND PACKAGING	0	
4.3231	SACK KRAFT	0	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	
4.324	FOLDING BOXBOARD	91	
4.3241	PULP BASED FOLDING BOXBOARD	-	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	.	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.3251	OTHER WRAPPING PAPER	0	
4.3252	OTHER PACKAGING PAPER	0	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	
4.331	OTHER PAPER N.E.S.	0	
4.332	OTHER PAPERBOARD N.E.S.	0	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	235	



## NORWAY

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	2367	636
1.1	MECHANICAL PULP	245	65
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	245	65
1.2	THERMO-MECHANICAL PULP	1525	144
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	1525	144
1.3	SEMI-CHEMICAL PULP	43	43
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	43	43
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	554	384
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	170	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	170	0
1.44	BLEACHED SULPHATE+SODA PULP	384	384
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	384	384
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	150	150
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	150	150

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	2304	
4.1	NEWSPRINT	986	
4.2	OTHER PRINTING AND WRITING PAPER	761	
4.21	COATED PRINTING AND WRITING PAPER	95	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	95	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	
4.22	UNCOATED PRINTING AND WRITING PAPER	666	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	666	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	0	
4.3	OTHER PAPER AND PAPERBOARD	557	
4.31	HOUSEHOLD AND SANITARY PAPER	28	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	409	
4.321	LINERBOARD	374	
4.3211	KRAFT LINER	273	
4.32111	UNBLEACHED KRAFT LINER	245	
4.32112	BLEACHED KRAFT LINER	28	
4.3212	OTHER LINERBOARD	101	
4.322	FLUTING MEDIUM	0	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222	OTHER FLUTING MEDIUM	0	
4.323	KRAFT WRAPPING AND PACKAGING	9	
4.3231	SACK KRAFT	0	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	9	
4.324	FOLDING BOXBOARD	0	
4.3241	PULP BASED FOLDING BOXBOARD	0	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	0	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	26	
4.3251	OTHER WRAPPING PAPER	26	
4.3252	OTHER PACKAGING PAPER	0	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	120	
4.331	OTHER PAPER N.E.S.	81	
4.332	OTHER PAPERBOARD N.E.S.	39	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	167	

## PAKISTAN

2004

PROCESS	2004	
	TOTAL PRODUCTION	OF WHICH MARKET PULP
1000 METRIC TONS AIR DRY		
1 WOOD PULP FOR PAPER AND PAPERBOARD	28	8
1.1 MECHANICAL PULP	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0
1.2 THERMO-MECHANICAL PULP	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3 SEMI-CHEMICAL PULP	28	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4 CHEMICAL PULP TOTAL	0	8
1.41 UNBLEACHED SULPHITE PULP	0	8
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42 BLEACHED SULPHITE PULP	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	560	0
2.1 PULP OF STRAW	425	0
2.2 PULP OF BAGASSE	0	0
2.3 PULP OF BAMBOO	0	0
2.4 PULP OF OTHER FIBRE	135	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0

2004

1000 METRIC TONS

4 PAPER AND PAPERBOARD	541
4.1 NEWSPRINT	0
4.2 OTHER PRINTING AND WRITING PAPER	139
4.21 COATED PRINTING AND WRITING PAPER	32
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	
4.212 COATED WOODFREE PRINTING & WRITING PAPER	
4.22 UNCOATED PRINTING AND WRITING PAPER	107
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	107
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0
4.3 OTHER PAPER AND PAPERBOARD	402
4.31 HOUSEHOLD AND SANITARY PAPER	17
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	335
4.321 LINERBOARD	145
4.3211 KRAFT LINER	125
4.32111 UNBLEACHED KRAFT LINER	125
4.32112 BLEACHED KRAFT LINER	0
4.3212 OTHER LINERBOARD	20
4.322 FLUTING MEDIUM	70
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	70
4.3222 OTHER FLUTING MEDIUM	0
4.323 KRAFT WRAPPING AND PACKAGING	0
4.3231 SACK KRAFT	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0
4.324 FOLDING BOXBOARD	120
4.3241 PULP BASED FOLDING BOXBOARD	60
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	60
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	60
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0
4.3251 OTHER WRAPPING PAPER	0
4.3252 OTHER PACKAGING PAPER	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	50
4.331 OTHER PAPER N.E.S.	10
4.332 OTHER PAPERBOARD N.E.S.	40
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.

PERU

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	0	0
1.1	MECHANICAL PULP	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0
1.2	THERMO-MECHANICAL PULP	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	0	0
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0
		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	128	
4.1	NEWSPRINT	0	
4.2	OTHER PRINTING AND WRITING PAPER	52	
4.21	COATED PRINTING AND WRITING PAPER	.	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	.	
4.22	UNCOATED PRINTING AND WRITING PAPER	.	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	.	
4.3	OTHER PAPER AND PAPERBOARD	77	
4.31	HOUSEHOLD AND SANITARY PAPER	27	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	50	
4.321	LINERBOARD	0	
4.3211	KRAFT LINER	0	
4.32111	UNBLEACHED KRAFT LINER	0	
4.32112	BLEACHED KRAFT LINER	0	
4.3212	OTHER LINERBOARD	0	
4.322	FLUTING MEDIUM	0	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222	OTHER FLUTING MEDIUM	0	
4.323	KRAFT WRAPPING AND PACKAGING	5	
4.3231	SACK KRAFT	.	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	
4.324	FOLDING BOXBOARD	45	
4.3241	PULP BASED FOLDING BOXBOARD	25	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	20	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.3251	OTHER WRAPPING PAPER	0	
4.3252	OTHER PACKAGING PAPER	0	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	
4.331	OTHER PAPER N.E.S.	0	
4.332	OTHER PAPERBOARD N.E.S.	0	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

## PORTUGAL

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	2005	1105
1.1	MECHANICAL PULP	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0
1.2	THERMO-MECHANICAL PULP	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	2005	1105
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	107	107
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	107	107
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	306	106
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	30	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	276	106
1.44	BLEACHED SULPHATE+SODA PULP	1592	892
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1592	892
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	1479	
4.1	NEWSPRINT	0	
4.2	OTHER PRINTING AND WRITING PAPER	970	
4.21	COATED PRINTING AND WRITING PAPER	0	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	
4.22	UNCOATED PRINTING AND WRITING PAPER	970	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	970	
4.3	OTHER PAPER AND PAPERBOARD	509	
4.31	HOUSEHOLD AND SANITARY PAPER	64	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	432	
4.321	LINERBOARD	294	
4.3211	KRAFT LINER	270	
4.32111	UNBLEACHED KRAFT LINER	270	
4.32112	BLEACHED KRAFT LINER	0	
4.3212	OTHER LINERBOARD	24	
4.322	FLUTING MEDIUM	63	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222	OTHER FLUTING MEDIUM	63	
4.323	KRAFT WRAPPING AND PACKAGING	41	
4.3231	SACK KRAFT	40	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	1	
4.324	FOLDING BOXBOARD	25	
4.3241	PULP BASED FOLDING BOXBOARD	0	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	25	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	9	
4.3251	OTHER WRAPPING PAPER	5	
4.3252	OTHER PACKAGING PAPER	4	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	13	
4.331	OTHER PAPER N.E.S.	6	
4.332	OTHER PAPERBOARD N.E.S.	7	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	0	

## SERBIA AND MONTENEGRO

2004

PROCESS	TOTAL PRODUCTION	2004	
		1000 METRIC TONS	OF WHICH MARKET PULP AIR DRY
1 WOOD PULP FOR PAPER AND PAPERBOARD		11	0
1.1 MECHANICAL PULP		0	0
1.11 MECHANICAL NON-CONIFEROUS PULP		0	0
1.12 MECHANICAL CONIFEROUS PULP		0	0
1.2 THERMO-MECHANICAL PULP		0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP		0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP		0	0
1.3 SEMI-CHEMICAL PULP		5	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP		.	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP		.	0
1.4 CHEMICAL PULP TOTAL		6	0
1.41 UNBLEACHED SULPHITE PULP		0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP		0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP		0	0
1.42 BLEACHED SULPHITE PULP		0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP		0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP		0	0
1.43 UNBLEACHED SULPHATE PULP		0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP		0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP		0	0
1.44 BLEACHED SULPHATE+SODA PULP		6	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP		.	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP		.	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD		0	0
2.1 PULP OF STRAW		0	0
2.2 PULP OF BAGASSE		0	0
2.3 PULP OF BAMBOO		0	0
2.4 PULP OF OTHER FIBRE		0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS		0	0
3.1 NON-CONIFEROUS DISSOLVING PULP		0	0
3.2 CONIFEROUS DISSOLVING PULP		0	0

2004

1000 METRIC TONS

4 PAPER AND PAPERBOARD	107
4.1 NEWSPRINT	0
4.2 OTHER PRINTING AND WRITING PAPER	2
4.21 COATED PRINTING AND WRITING PAPER	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.
4.22 UNCOATED PRINTING AND WRITING PAPER	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.
4.3 OTHER PAPER AND PAPERBOARD	105
4.31 HOUSEHOLD AND SANITARY PAPER	5
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	42
4.321 LINERBOARD	.
4.3211 KRAFT LINER	.
4.32111 UNBLEACHED KRAFT LINER	.
4.32112 BLEACHED KRAFT LINER	.
4.3212 OTHER LINERBOARD	.
4.322 FLUTING MEDIUM	.
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.
4.3222 OTHER FLUTING MEDIUM	.
4.323 KRAFT WRAPPING AND PACKAGING	.
4.3231 SACK KRAFT	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.
4.324 FOLDING BOXBOARD	.
4.3241 PULP BASED FOLDING BOXBOARD	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	.
4.3251 OTHER WRAPPING PAPER	.
4.3252 OTHER PACKAGING PAPER	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	58
4.331 OTHER PAPER N.E.S.	.
4.332 OTHER PAPERBOARD N.E.S.	.
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.

## SLOVAKIA

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	547	102
1.1	MECHANICAL PULP	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0
1.2	THERMO-MECHANICAL PULP	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3	SEMI-CHEMICAL PULP	107	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	107	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	440	102
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.44	BLEACHED SULPHATE+SODA PULP	440	102
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	400	102
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	40	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	767	
4.1	NEWSPRINT	0	
4.2	OTHER PRINTING AND WRITING PAPER	417	
4.21	COATED PRINTING AND WRITING PAPER	0	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	
4.22	UNCOATED PRINTING AND WRITING PAPER	417	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	417	
4.3	OTHER PAPER AND PAPERBOARD	350	
4.31	HOUSEHOLD AND SANITARY PAPER	135	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	210	
4.321	LINERBOARD	33	
4.3211	KRAFT LINER	0	
4.32111	UNBLEACHED KRAFT LINER	0	
4.32112	BLEACHED KRAFT LINER	0	
4.3212	OTHER LINERBOARD	33	
4.322	FLUTING MEDIUM	151	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	115	
4.3222	OTHER FLUTING MEDIUM	36	
4.323	KRAFT WRAPPING AND PACKAGING	19	
4.3231	SACK KRAFT	11	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	8	
4.324	FOLDING BOXBOARD	0	
4.3241	PULP BASED FOLDING BOXBOARD	0	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	0	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	7	
4.3251	OTHER WRAPPING PAPER	0	
4.3252	OTHER PACKAGING PAPER	7	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	5	
4.331	OTHER PAPER N.E.S.	0	
4.332	OTHER PAPERBOARD N.E.S.	5	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	350	

## SOUTH AFRICA

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	1536	539
1.1	MECHANICAL PULP	132	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	132	0
1.2	THERMO-MECHANICAL PULP	142	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	142	0
1.3	SEMI-CHEMICAL PULP	144	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	144	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	1118	539
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	444	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	57	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	387	0
1.44	BLEACHED SULPHATE+SODA PULP	674	539
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	520	431
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	154	108
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	172	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	115	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	57	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	539	539
3.1	NON-CONIFEROUS DISSOLVING PULP	539	539
3.2	CONIFEROUS DISSOLVING PULP	0	0
		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	2562	
4.1	NEWSPRINT	336	
4.2	OTHER PRINTING AND WRITING PAPER	667	
4.21	COATED PRINTING AND WRITING PAPER	65	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	65	
4.22	UNCOATED PRINTING AND WRITING PAPER	602	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	105	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	497	
4.3	OTHER PAPER AND PAPERBOARD	1559	
4.31	HOUSEHOLD AND SANITARY PAPER	197	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	1320	
4.321	LINERBOARD	862	
4.3211	KRAFT LINER	790	
4.32111	UNBLEACHED KRAFT LINER	510	
4.32112	BLEACHED KRAFT LINER	280	
4.3212	OTHER LINERBOARD	72	
4.322	FLUTING MEDIUM	287	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	175	
4.3222	OTHER FLUTING MEDIUM	112	
4.323	KRAFT WRAPPING AND PACKAGING	75	
4.3231	SACK KRAFT	50	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	25	
4.324	FOLDING BOXBOARD	96	
4.3241	PULP BASED FOLDING BOXBOARD	0	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	96	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.3251	OTHER WRAPPING PAPER	0	
4.3252	OTHER PACKAGING PAPER	0	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	42	
4.331	OTHER PAPER N.E.S.	11	
4.332	OTHER PAPERBOARD N.E.S.	31	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	909	

## SPAIN

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	1972	1372
1.1	MECHANICAL PULP	123	117
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	123	117
1.2	THERMO-MECHANICAL PULP	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	1849	1255
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	218	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	218	0
1.44	BLEACHED SULPHATE+SODA PULP	1631	1255
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1631	1255
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	26	22
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	26	22
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	5526	
4.1	NEWSPRINT	326	
4.2	OTHER PRINTING AND WRITING PAPER	1256	
4.21	COATED PRINTING AND WRITING PAPER	600	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	600	
4.22	UNCOATED PRINTING AND WRITING PAPER	656	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	656	
4.3	OTHER PAPER AND PAPERBOARD	3944	
4.31	HOUSEHOLD AND SANITARY PAPER	511	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	2927	
4.321	LINERBOARD	1166	
4.3211	KRAFT LINER	12	
4.32111	UNBLEACHED KRAFT LINER	12	
4.32112	BLEACHED KRAFT LINER	0	
4.3212	OTHER LINERBOARD	1154	
4.322	FLUTING MEDIUM	1194	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222	OTHER FLUTING MEDIUM	1194	
4.323	KRAFT WRAPPING AND PACKAGING	161	
4.3231	SACK KRAFT	161	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	
4.324	FOLDING BOXBOARD	407	
4.3241	PULP BASED FOLDING BOXBOARD	0	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	407	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.3251	OTHER WRAPPING PAPER	0	
4.3252	OTHER PACKAGING PAPER	0	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	506	
4.331	OTHER PAPER N.E.S.	506	
4.332	OTHER PAPERBOARD N.E.S.	0	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	



## SWEDEN

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	12106	4206
1.1	MECHANICAL PULP	803	406
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	.
1.2	THERMO-MECHANICAL PULP	2886	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	8417	3800
1.41	UNBLEACHED SULPHITE PULP	.	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	0
1.42	BLEACHED SULPHITE PULP	622	.
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43	UNBLEACHED SULPHATE PULP	2293	.
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44	BLEACHED SULPHATE+SODA PULP	5502	3467
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1341	500
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	4161	2967
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	11571	
4.1	NEWSPRINT	2649	
4.2	OTHER PRINTING AND WRITING PAPER	3033	
4.21	COATED PRINTING AND WRITING PAPER	1187	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	.	
4.22	UNCOATED PRINTING AND WRITING PAPER	1846	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	.	
4.3	OTHER PAPER AND PAPERBOARD	5889	
4.31	HOUSEHOLD AND SANITARY PAPER	311	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	5426	
4.321	LINERBOARD	2168	
4.3211	KRAFT LINER	1615	
4.32111	UNBLEACHED KRAFT LINER	849	
4.32112	BLEACHED KRAFT LINER	766	
4.3212	OTHER LINERBOARD	553	
4.322	FLUTING MEDIUM	.	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	
4.3222	OTHER FLUTING MEDIUM	.	
4.323	KRAFT WRAPPING AND PACKAGING	959	
4.3231	SACK KRAFT	561	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	398	
4.324	FOLDING BOXBOARD	2299	
4.3241	PULP BASED FOLDING BOXBOARD	.	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	.	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	.	
4.3251	OTHER WRAPPING PAPER	.	
4.3252	OTHER PACKAGING PAPER	.	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	152	
4.331	OTHER PAPER N.E.S.	.	
4.332	OTHER PAPERBOARD N.E.S.	.	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	0	

## TURKEY

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	0	0
1.1	MECHANICAL PULP	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0
1.2	THERMO-MECHANICAL PULP	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	0	0
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	.	.
2.1	PULP OF STRAW	.	.
2.2	PULP OF BAGASSE	.	.
2.3	PULP OF BAMBOO	.	.
2.4	PULP OF OTHER FIBRE	.	.
3	DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0
		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	1151	
4.1	NEWSPRINT	13	
4.2	OTHER PRINTING AND WRITING PAPER	288	
4.21	COATED PRINTING AND WRITING PAPER	17	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	.	
4.22	UNCOATED PRINTING AND WRITING PAPER	271	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	.	
4.3	OTHER PAPER AND PAPERBOARD	850	
4.31	HOUSEHOLD AND SANITARY PAPER	64	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	784	
4.321	LINERBOARD	61	
4.3211	KRAFT LINER	7	
4.32111	UNBLEACHED KRAFT LINER	7	
4.32112	BLEACHED KRAFT LINER	0	
4.3212	OTHER LINERBOARD	54	
4.322	FLUTING MEDIUM	431	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	114	
4.3222	OTHER FLUTING MEDIUM	317	
4.323	KRAFT WRAPPING AND PACKAGING	0	
4.3231	SACK KRAFT	0	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	
4.324	FOLDING BOXBOARD	292	
4.3241	PULP BASED FOLDING BOXBOARD	292	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	292	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	0	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.3251	OTHER WRAPPING PAPER	0	
4.3252	OTHER PACKAGING PAPER	0	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	2	
4.331	OTHER PAPER N.E.S.	2	
4.332	OTHER PAPERBOARD N.E.S.	0	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

## UNITED KINGDOM

		2004	
PROCESS		TOTAL PRODUCTION	OF WHICH MARKET PULP
1	WOOD PULP FOR PAPER AND PAPERBOARD	345	0
1.1	MECHANICAL PULP	345	0
1.11	MECHANICAL NON-CONIFEROUS PULP	.	0
1.12	MECHANICAL CONIFEROUS PULP	.	0
1.2	THERMO-MECHANICAL PULP	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	0	0
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.44	BLEACHED SULPHATE+SODA PULP	0	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	6241	
4.1	NEWSPRINT	1117	
4.2	OTHER PRINTING AND WRITING PAPER	1516	
4.21	COATED PRINTING AND WRITING PAPER	718	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	257	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	461	
4.22	UNCOATED PRINTING AND WRITING PAPER	798	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	9	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	789	
4.3	OTHER PAPER AND PAPERBOARD	3608	
4.31	HOUSEHOLD AND SANITARY PAPER	806	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	2457	
4.321	LINERBOARD	907	
4.3211	KRAFT LINER	0	
4.32111	UNBLEACHED KRAFT LINER	0	
4.32112	BLEACHED KRAFT LINER	0	
4.3212	OTHER LINERBOARD	907	
4.322	FLUTING MEDIUM	966	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222	OTHER FLUTING MEDIUM	966	
4.323	KRAFT WRAPPING AND PACKAGING	39	
4.3231	SACK KRAFT	0	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	39	
4.324	FOLDING BOXBOARD	227	
4.3241	PULP BASED FOLDING BOXBOARD	225	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	225	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	2	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	318	
4.3251	OTHER WRAPPING PAPER	81	
4.3252	OTHER PACKAGING PAPER	237	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	345	
4.331	OTHER PAPER N.E.S.	120	
4.332	OTHER PAPERBOARD N.E.S.	225	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

## URUGUAY

		2004	
PROCESS		TOTAL	OF
		PRODUCTION	WHICH
		MARKET	
		PULP	
		1000 METRIC TONS AIR DRY	
1	WOOD PULP FOR PAPER AND PAPERBOARD	35	0
1.1	MECHANICAL PULP	0	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0
1.12	MECHANICAL CONIFEROUS PULP	0	0
1.2	THERMO-MECHANICAL PULP	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3	SEMI-CHEMICAL PULP	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4	CHEMICAL PULP TOTAL	35	0
1.41	UNBLEACHED SULPHITE PULP	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42	BLEACHED SULPHITE PULP	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43	UNBLEACHED SULPHATE PULP	0	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.44	BLEACHED SULPHATE+SODA PULP	35	0
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	35	0
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0
2.1	PULP OF STRAW	0	0
2.2	PULP OF BAGASSE	0	0
2.3	PULP OF BAMBOO	0	0
2.4	PULP OF OTHER FIBRE	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1	NON-CONIFEROUS DISSOLVING PULP	0	0
3.2	CONIFEROUS DISSOLVING PULP	0	0

		2004	
		1000 METRIC TONS	
4	PAPER AND PAPERBOARD	56	
4.1	NEWSPRINT	0	
4.2	OTHER PRINTING AND WRITING PAPER	56	
4.21	COATED PRINTING AND WRITING PAPER	36	
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212	COATED WOODFREE PRINTING & WRITING PAPER	36	
4.22	UNCOATED PRINTING AND WRITING PAPER	20	
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	20	
4.3	OTHER PAPER AND PAPERBOARD	0	
4.31	HOUSEHOLD AND SANITARY PAPER	0	
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	0	
4.321	LINERBOARD	0	
4.3211	KRAFT LINER	0	
4.32111	UNBLEACHED KRAFT LINER	0	
4.32112	BLEACHED KRAFT LINER	0	
4.3212	OTHER LINERBOARD	0	
4.322	FLUTING MEDIUM	0	
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222	OTHER FLUTING MEDIUM	0	
4.323	KRAFT WRAPPING AND PACKAGING	0	
4.3231	SACK KRAFT	0	
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	0	
4.324	FOLDING BOXBOARD	0	
4.3241	PULP BASED FOLDING BOXBOARD	0	
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412	OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	0	
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.3251	OTHER WRAPPING PAPER	0	
4.3252	OTHER PACKAGING PAPER	0	
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	
4.331	OTHER PAPER N.E.S.	0	
4.332	OTHER PAPERBOARD N.E.S.	0	
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	



The annual FAO survey of world pulp and paper capacities is based on figures received from correspondents in many countries. A computer questionnaire was used in the enquiry, and the data were stored and processed by computer. The following are some features of the presentation: country tables for pulp and paper are presented on one page; grade tables show volume of production capacity by country, for each product and product aggregate code; and production tables by country.

Le recensement annuel de la FAO sur les capacités mondiales de production de pâte et de papier se fonde sur les chiffres envoyés par les correspondants de nombreux pays du monde. Les données ont été classées et traitées sur ordinateur, et on a utilisé un questionnaire informatisé. La présentation des données est caractérisée par les points suivants: les tableaux par pays pour la pâte et le papier sont présentés chacun sur une page; les tableaux par produit indiquent la capacité de production par pays, pour tous les produits et groupes de produits codés; et les tableaux de production par pays.

La encuesta anual de la FAO sobre la capacidad mundial de producción de pasta y papel se basa en los datos recibidos de los corresponsales en muchos países.

Los datos se han almacenado y elaborado con la ayuda de un ordenador, y en la encuesta se ha utilizado un cuestionario preparado igualmente con un ordenador. Cabe señalar las siguientes características de la presentación: los cuadros relativos a la pasta y papel por países se ofrecen en una página; los cuadros por productos indican el volumen de la capacidad de producción por países, en relación con cada producto y el código de la suma de productos; y los cuadros de producción por país.

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