

# PULP AND PAPER CAPACITIES, 2002-2007

## INTRODUCTION

The 2003 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
- ¤ Country tables for production by grade
- ¤ Annex 1: Definition of grades
- ¤ Annex 2: List of persons contacted for the survey

Answers were received in time for inclusion in the survey from the following 39 countries which represent approximately 85 percent of the world production of paper and paperboard:

Argentina, Australia, Austria, Bangladesh, Belgium, Brazil, Canada, Chile, Colombia, Czech Republic, Denmark, Ecuador, Finland, France, Germany, Hungary, Italy, Japan, Malaysia, Mexico, Morocco, the Netherlands, New Zealand, Norway, Pakistan, Poland, Portugal, Slovakia, South Africa, Spain, Sweden, Switzerland, Thailand, Tunisia, Turkey, the United Kingdom, the United Republic of Tanzania, the United States of America and Yugoslavia.

The national correspondents who received the FAO questionnaires for the *Pulp and Paper Capacity Survey 2002-2007* are listed in Annex 2. 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: FOP-Director@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)**

## CAPACITES DE LA PATE ET DU PAPIER, 2002-2007

### INTRODUCTION

La version 2003 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 inexactitudes 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
- ¤ Tableaux nationaux de production par groupe de produits
- ¤ Annexe 1: Définition des groupes de produits
- ¤ Annexe 2: Liste des personnes contactées pour cette enquête

Les 39 pays suivants ont fourni leurs données à temps pour que l'on puisse en tenir compte dans l'enquête et représentent environ 85 pour cent de la production mondiale de papier et cartons:

Afrique du Sud, Allemagne, Argentine, Australie, Autriche, Bangladesh, Belgique, Brésil, Canada, Chili, Colombie, Danemark, Équateur, Espagne, Etats-Unis d'Amérique, Finlande, France, Hongrie, Italie, Japon, Malaisie, Maroc, Mexique, Norvège, Nouvelle-Zélande, Pakistan, Pays-Bas, Pologne, Portugal, République tchèque, République-Unie de Tanzanie, Royaume-Uni, Slovaquie, Suède, Suisse, Thaïlande, Tunisie, Turquie, Yougoslavie.

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 2002-2007* sont indiqués dans l'annexe 2. 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: +39 06 5705 5137, courrier électronique: FOP-Director@fao.org. Ces données sont également disponibles à:

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

# CAPACIDADES DE PASTA Y PAPEL, 2002-2007

## INTRODUCCIÓN

La versión 2003 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 correspondentes en 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. 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 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
- € Cuadros nacionales de producción por productos
- € Anexo 1: Definición de productos
- € Anexo 2: Lista de las personas contactadas por esta encuesta.

Los siguientes 39 países que respondieron a la encuesta dentro del plazo, representan aproximadamente el 85 por ciento de la producción mundial de papel y cartón:

Alemania, Argentina, Australia, Austria, Bangladesh, Bélgica, Brasil, Canadá, Chile, Colombia, Dinamarca, Ecuador, Eslovaquia, España, Estados Unidos de América, Finlandia, Francia, Hungría, Italia, Japón, Malasia, Marruecos, México, Noruega, Nueva Zelanda, Países Bajos, Pakistán, Polonia, Portugal, Reino Unido, República Checa, República Unida de Tanzania, Sudáfrica, Suecia, Suiza, Tailandia, Túnez, Turquía, Yugoslavia.

Los correspondientes nacionales, que enviaron el cuestionario FAO para la publicación *Capacidades de pasta y papel, estudio 2002-2007* están listados en el Anexo 2. La FAO quiere expresar su aprecio a todos aquellos que contribuyeron con la información y reconoce que esta publicación no sería posible sin su cooperación.

Para obtener más información sobre estos datos, sírvase dirigirse a los correspondientes 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: FOP-Director@fao.org. Estos datos están disponibles en la página:

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



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Canada	Canada	Canadá	124
Colombia	Colombie	Colombia	125
Czech Republic	République tchèque	República Checa	126
Denmark	Danemark	Dinamarca	127
Ecuador	Équateur	Ecuador	128
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Hungary	Hongrie	Hungría	130
Italy	Italie	Italia	131
Japan	Japon	Japón	132
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**CAPACITY COUNTRY TABLES**

**TABLEAUX NATIONAUX DE CAPACITES**

**CUADROS NACIONALES DE CAPACIDADES**



## WORLD

PROCESS	2002	2003	2004	2005	2006	2007	2002	2002
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 METRIC TONS (AIR DRY) PER YEAR								
1 WOOD PULP FOR PAPER AND PAPERBOARD	166050	168717	170622	169278	143733	139649	128215	77
1.1 MECHANICAL PULP	13281	13348	13331	13155	11548	11348	17464	131
1.11 MECHANICAL NON-CONIFEROUS PULP	71	71	70	68	67	24	5709	8041
1.12 MECHANICAL CONIFEROUS PULP	7170	7217	7166	7059	7061	6874	2864	40
1.2 THERMO-MECHANICAL PULP	27069	27590	27922	28097	17153	16844	9748	36
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	119	133	133	133	133	133	124	104
1.22 THERMO-MECHANICAL CONIFEROUS PULP	6184	6235	6236	6237	6238	5917	3927	64
1.3 SEMI-CHEMICAL PULP	6547	6581	6641	6649	6029	5910	10248	157
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	915	918	927	933	933	813	904	99
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	.
1.4 CHEMICAL PULP TOTAL	118936	120979	122508	121149	108703	105337	96091	81
1.41 UNBLEACHED SULPHITE PULP	778	800	823	730	586	492	717	92
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	530	552	575	482	586	492	371	70
1.42 BLEACHED SULPHITE PULP	3254	3308	3303	3339	3144	3137	2859	88
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	338	347	348	349	350	351	453	134
1.422 BLEACHED CONIFEROUS SULPHITE PULP	1227	1267	1279	1288	1293	1285	1030	84
1.43 UNBLEACHED SULPHATE PULP	34246	34353	34455	32877	33075	32700	27757	81
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	319	325	332	304	334	334	525	165
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	5609	5675	5752	4263	5862	5482	5438	97
1.44 BLEACHED SULPHATE+SODA PULP	76168	77893	78881	78979	66705	66748	64758	85
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	40939	42238	42927	42989	39983	40081	35633	87
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	34407	34780	35079	35169	25901	25846	28333	82
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	2272	2348	2444	2404	2443	2266	1856	82
2.1 PULP OF STRAW	408	408	433	433	459	459	679	166
2.2 PULP OF BAGASSE	851	866	866	856	856	846	738	87
2.3 PULP OF BAMBOO	130	172	177	147	147	147	100	77
2.4 PULP OF OTHER FIBRE	883	902	968	968	981	814	669	76
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	2505	2339	2177	2177	2177	2177	2110	84
3.1 NON-CONIFEROUS DISSOLVING PULP	983	993	993	993	993	993	902	92
3.2 CONIFEROUS DISSOLVING PULP	204	204	204	204	204	204	184	90
4 PAPER AND PAPERBOARD	264106	280950	268425	271916	252656	252220	229301	87
4.1 NEWSPRINT	31692	31895	32201	32351	23206	23235	27898	88
4.2 OTHER PRINTING AND WRITING PAPER	79845	81079	80834	83239	77429	77257	68823	86
4.21 COATED PRINTING AND WRITING PAPER	32538	32884	31673	34144	32563	32591	27909	86
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	9639	9670	10077	10312	8968	8973	13977	145
4.212 COATED WOODFREE PRINTING & WRITING PAPER	12045	12355	12636	12807	12476	12490	12883	107
4.22 UNCOATED PRINTING AND WRITING PAPER	43511	44365	45373	44961	40520	40572	39343	90
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	10857	11287	11653	11805	7602	7602	9974	92
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	29948	30280	30824	30143	29578	29613	27546	92
4.3 OTHER PAPER AND PAPERBOARD	152569	167975	155390	156326	152021	151728	132579	87
4.31 HOUSEHOLD AND SANITARY PAPER	18738	19128	19537	19730	19156	19041	16212	87
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	121283	136193	122970	123648	119821	119618	105380	87
4.321 LINERBOARD	50570	50492	50872	51149	49637	49556	45073	89
4.3211 KRAFT LINER	28264	28311	28360	28266	28632	28668	26616	94
4.32111 UNBLEACHED KRAFT LINEF	22824	22971	22990	22859	23198	23223	21561	94
4.32112 BLEACHED KRAFT LINEF	1158	1196	1244	1281	1308	1318	1162	100
4.3212 OTHER LINERBOARD	14006	13751	13942	14020	14201	14337	14115	101
4.322 FLUTING MEDIUM	28439	42761	28750	28913	28157	28257	24314	85
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	8248	8298	8475	8533	8693	8693	7850	95
4.3222 OTHER FLUTING MEDIUM	13375	13263	13329	13308	13525	13615	13722	103
4.323 KRAFT WRAPPING AND PACKAGING	7603	7622	7683	7672	7161	7124	6399	84
4.3231 SACK KRAFT	3941	3922	3957	3927	3997	4003	3371	86
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	1790	1792	1805	1811	1814	1814	1922	107
4.324 FOLDING BOXBOARD	22362	22587	22822	23003	21969	21789	20069	90
4.3241 PULP BASED FOLDING BOXBOARD	9351	9359	9396	9417	9428	9441	8072	86
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	5231	5232	5244	5248	5249	5249	4613	88
4.32412 OTHER PULP BASED FOLDING BOXBOARD	3384	3397	3423	3439	3449	3462	2794	83
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	7141	7266	7323	7352	7429	7429	7199	101
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	10580	10846	10958	11025	11011	11006	8096	77
4.3251 OTHER WRAPPING PAPER	3295	3544	3576	3615	3629	3631	2854	87
4.3252 OTHER PACKAGING PAPER	6419	6403	6478	6506	6478	6482	5167	81
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	12548	12649	12877	12948	13044	13069	10790	86
4.331 OTHER PAPER N.E.S.	5843	5907	6026	6055	6101	6111	4834	83
4.332 OTHER PAPERBOARD N.E.S.	5837	5860	5964	5998	6042	6052	5123	88



## ARGENTINA

	2002	2003	2004	2005	2006	2007
PROCESS	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR						
1 WOOD PULP FOR PAPER AND PAPERBOARD	829	832	832	832	832	832
1.1 MECHANICAL PULP	8	8	8	8	8	8
1.11 MECHANICAL NON-CONIFEROUS PULP	8	8	8	8	8	8
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	230	233	233	233	233	233
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	230	233	233	233	233	233
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	591	591	591	591	591	591
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	36	36	36	36	36	36
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	36	36	36	36	36	36
1.43 UNBLEACHED SULPHATE PULP	130	130	130	130	130	130
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	130	130	130	130	130	130
1.44 BLEACHED SULPHATE+SODA PULP	425	425	425	425	425	425
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	95	95	95	95	95	95
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	330	330	330	330	330	330
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	142	147	147	147	147	147
2.1 PULP OF STRAW	0	0	0	0	0	0
2.2 PULP OF BAGASSE	139	144	144	144	144	144
2.3 PULP OF BAMBOO	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	3	3	3	3	3	3
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	1740	1759	1765	1765	1765	1765
4.1 NEWSPRINT	190	190	190	190	190	190
4.2 OTHER PRINTING AND WRITING PAPER	350	369	375	375	375	375
4.21 COATED PRINTING AND WRITING PAPER	42	42	42	42	42	42
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	42	42	42	42	42	42
4.22 UNCOATED PRINTING AND WRITING PAPER	308	327	333	333	333	333
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	54	54	54	54	54	54
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	254	273	279	279	279	279
4.3 OTHER PAPER AND PAPERBOARD	1200	1200	1200	1200	1200	1200
4.31 HOUSEHOLD AND SANITARY PAPER	247	247	247	247	247	247
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	942	942	942	942	942	942
4.321 LINERBOARD	253	253	253	253	253	253
4.3211 KRAFT LINER	99	99	99	99	99	99
4.32111 UNBLEACHED KRAFT LINER	75	75	75	75	75	75
4.32112 BLEACHED KRAFT LINER	24	24	24	24	24	24
4.3212 OTHER LINERBOARD	154	154	154	154	154	154
4.322 FLUTING MEDIUM	374	374	374	374	374	374
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	374	374	374	374	374	374
4.323 KRAFT WRAPPING AND PACKAGING	83	83	83	83	83	83
4.3231 SACK KRAFT	55	55	55	55	55	55
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	28	28	28	28	28	28
4.324 FOLDING BOXBOARD	83	83	83	83	83	83
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	83	83	83	83	83
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	149	149	149	149	149	149
4.3251 OTHER WRAPPING PAPER	91	91	91	91	91	91
4.3252 OTHER PACKAGING PAPER	58	58	58	58	58	58
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	11	11	11	11	11	11
4.331 OTHER PAPER N.E.S.	6	6	6	6	6	6
4.332 OTHER PAPERBOARD N.E.S.	5	5	5	5	5	5

## AUSTRALIA

		2002	2003	2004	2005	2006	2007
PROCESS	TOTAL CAPACITY	TOTAL WHICH MARKET PULP	TOTAL CAPACITY WHICH MARKET PULP	TOTAL CAPACITY WHICH MARKET PULP	TOTAL CAPACITY WHICH MARKET PULP	TOTAL CAPACITY WHICH MARKET PULP	TOTAL CAPACITY
		1000 METRIC TONS (AIR DRY) PER YEAR					
<b>1 WOOD PULP FOR PAPER AND PAPERBOARD</b>							
1.1 MECHANICAL PULP	1291	145	1372	164	1400	173	1417
1.11 MECHANICAL NON-CONIFEROUS PULP	60	18	60	17	60	17	59
1.12 MECHANICAL CONIFEROUS PULP	60	18	60	17	60	17	59
1.2 THERMO-MECHANICAL PULP	493	0	553	0	554	0	555
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	92	106	106	106	106	106	106
1.22 THERMO-MECHANICAL CONIFEROUS PULP	401	447	448	448	449	450	451
1.3 SEMI-CHEMICAL PULP	126	0	126	0	126	0	127
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	126	126	126	126	126	127	127
1.32 SEMI-CHEMICAL CONIFEROUS PULP							7
1.4 CHEMICAL PULP TOTAL	612	127	633	147	660	156	676
1.41 UNBLEACHED SULPHITE PULP	209	127	226	147	246	156	257
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	209	127	226	147	246	156	257
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	78	0	82	0	89	0	94
1.42 BLEACHED SULPHITE PULP	26	27	28	28	29	30	31
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	52	55	61	61	65	70	62
1.43 UNBLEACHED SULPHATE PULP	180	0	180	0	180	0	180
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP							
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	180	180	180	180	180	180	180
1.44 BLEACHED SULPHATE+SODA PULP	145	0	145	0	145	0	145
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	145	145	145	145	145	145	145
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP							
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	206	41	210	45	215	45	217
2.1 PULP OF STRAW							
2.2 PULP OF BAGASSE							
2.3 PULP OF BAMBOO							
2.4 PULP OF OTHER FIBRE	206	41	210	45	215	45	217
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.

	2002	2003	2004	2005	2006	2007
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAI					
<b>4 PAPER AND PAPERBOARD</b>						
4.1 NEWSPRINT	2685	2765	2799	2812	2839	2849
4.2 OTHER PRINTING AND WRITING PAPER	471	530	530	530	530	530
4.21 COATED PRINTING AND WRITING PAPER	515	515	515	515	515	515
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	110	110	110	110	110	110
4.212 COATED WOODFREE PRINTING & WRITING PAPER	40	40	40	40	40	40
4.22 UNCOATED PRINTING AND WRITING PAPER	70	70	70	70	70	70
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	405	405	405	405	405	405
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	30	30	30	30	30	30
4.3 OTHER PAPER AND PAPERBOARD	1699	1720	1754	1767	1794	1804
4.31 HOUSEHOLD AND SANITARY PAPER	197	206	226	234	256	260
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1487	1499	1513	1518	1523	1529
4.321 LINERBOARD	442	444	445	446	447	449
4.3211 KRAFT LINER	245	245	245	245	245	245
4.32111 UNBLEACHED KRAFT LINER	245	245	245	245	245	245
4.32112 BLEACHED KRAFT LINER						
4.3212 OTHER LINERBOARD						
4.322 FLUTING MEDIUM	197	199	200	201	202	204
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	202	204	206	208	210	214
4.3222 OTHER FLUTING MEDIUM	70	70	70	70	70	70
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						
4.324 FOLDING BOXBOARD	703	710	720	720	720	720
4.3241 PULP BASED FOLDING BOXBOARD						
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD						
4.32412 OTHER PULP BASED FOLDING BOXBOARD						
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	703	710	720	720	720	720
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	70	71	72	74	76	76
4.3251 OTHER WRAPPING PAPER						
4.3252 OTHER PACKAGING PAPER	70	71	72	74	76	76
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	15	15	15	15	15	15
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	15	15	15	15	15	15

## AUSTRIA

	2002	2003	2004	2005	2006	2007
PROCESS	TOTAL OF CAPACITY WHICH MARKET PULP	TOTAL OF CAPACITY WHICH MARKET PULP	TOTAL OF CAPACITY WHICH MARKET PULP	TOTAL OF CAPACITY WHICH MARKET PULP	TOTAL OF CAPACITY WHICH MARKET PULP	TOTAL OF CAPACITY WHICH MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR						
1 WOOD PULP FOR PAPER AND PAPERBOARD	1940	600	1970	600	1980	600
1.1 MECHANICAL PULP	325	0	325	0	325	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	325	0	325	0	325	0
1.2 THERMO-MECHANICAL PULP	200	0	200	0	200	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	200	0	200	0	200	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1415	600	1445	600	1455	600
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	520	200	535	200	540	200
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	520	200	535	200	540	200
1.43 UNBLEACHED SULPHATE PULP	535	50	550	50	555	50
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	535	50	550	50	555	50
1.44 BLEACHED SULPHATE+SODA PULP	360	350	360	350	360	350
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	360	350	360	350	360	350
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	1	1	1	1	1	1
2.1 PULP OF STRAW	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	1	1	1	1	1	1
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	200	25	210	25	210	25
3.1 NON-CONIFEROUS DISSOLVING PULP	200	25	210	25	210	25
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAI						
4 PAPER AND PAPERBOARD	5050	5350	5580	5725	5825	5855
4.1 NEWSPRINT	440	450	465	480	495	510
4.2 OTHER PRINTING AND WRITING PAPER	2530	2820	2910	2990	3040	3045
4.21 COATED PRINTING AND WRITING PAPER	1500	1500	1550	1600	1640	1645
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	270	270	280	290	300	305
4.212 COATED WOODFREE PRINTING & WRITING PAPER	1230	1230	1270	1310	1340	1340
4.22 UNCOATED PRINTING AND WRITING PAPER	1030	1320	1360	1390	1400	1400
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	560	830	860	880	880	880
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	470	490	500	510	520	520
4.3 OTHER PAPER AND PAPERBOARD	2080	2080	2205	2255	2290	2300
4.31 HOUSEHOLD AND SANITARY PAPER	135	135	140	140	145	145
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1860	1860	1970	2020	2050	2060
4.321 LINERBOARD	340	340	340	340	340	340
4.3211 KRAFT LINER	340	340	340	340	340	340
4.32111 UNBLEACHED KRAFT LINER	340	340	340	340	340	340
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	680	680	760	790	800	810
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	250	250	260	270	270	270
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	550	550	570	580	600	600
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	550	550	570	580	600	600
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	40	40	40	40	40	40
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPER	40	40	40	40	40	40
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	85	85	95	95	95	95
4.331 OTHER PAPER N.E.S.	70	70	80	80	80	80
4.332 OTHER PAPERBOARD N.E.S.	15	15	15	15	15	15

## BANGLADESH

PROCESS	2002	2003	2004	2005	2006	2007
	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR						
<b>1 WOOD PULP FOR PAPER AND PAPERBOARD</b>	.	129	.	129	.	.
1.1 MECHANICAL PULP	.	45	.	45	.	.
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	.	84	.	84	.	.
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	.	30	.	30	.	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	.	54	.	54	.	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.
<b>2 PULP OF OTHER FIBRE FOR PAPER AND BOARD</b>	.	48	.	48	.	.
2.1 PULP OF STRAW	.	.	.	.	.	.
2.2 PULP OF BAGASSE	.	10	.	10	.	.
2.3 PULP OF BAMBOO	.	32	.	32	.	.
2.4 PULP OF OTHER FIBRE	.	6	.	6	.	.
<b>3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS</b>	.	.	.	.	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
2002 2003 2004 2005 2006 2007						
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
<b>4 PAPER AND PAPERBOARD</b>	.	93	93	.	.	.
4.1 NEWSPRINT	.	48	48	.	.	.
4.2 OTHER PRINTING AND WRITING PAPER	.	39	39	.	.	.
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	.	39	39	.	.	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	.	6	6	.	.	.
4.31 HOUSEHOLD AND SANITARY PAPER	.	.	.	.	.	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	.	.	.	.	.	.
4.321 LINERBOARD	.	.	.	.	.	.
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	.	.	.	.	.	.
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	.	.	.	.	.	.
4.3241 PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 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	.	.	.	.	.	.
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

## BELGIUM

		2002	2003	2004	2005	2006	2007
PROCESS		TOTAL OF CAPACITY	TOTAL OF CAPACITY WHICH MARKET PULP	TOTAL OF CAPACITY WHICH MARKET PULP	TOTAL OF CAPACITY WHICH MARKET PULP	TOTAL OF CAPACITY WHICH MARKET PULP	TOTAL OF CAPACITY WHICH MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR							
1	WOOD PULP FOR PAPER AND PAPERBOARD	475	200	520	220	584	235
1.1	MECHANICAL PULP	.	.	.	.	.	.
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.
1.2	THERMO-MECHANICAL PULP	40	0	40	0	40	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.
1.3	SEMI-CHEMICAL PULP	135	0	140	0	184	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.
1.4	CHEMICAL PULP TOTAL	300	200	340	220	360	235
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	300	200	340	220	360	235
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	300	200	340	220	360	235
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	.	.	.	.	.	.
		2002	2003	2004	2005	2006	2007
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	1766	1917	2212	2597	2804	3002
4.1	NEWSPRINT	120	230	550	550	550	550
4.2	OTHER PRINTING AND WRITING PAPER	1095	1124	1044	1359	1546	1706
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	551	563	618	688	708	746
4.31	HOUSEHOLD AND SANITARY PAPER	101	105	105	106	106	107
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	380	388	443	512	532	569
4.321	LINERBOARD	300	306	352	416	432	464
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.	80	82	91	96	100	105
4.3251	OTHER WRAPPING PAPER	10	10	10	11	11	12
4.3252	OTHER PACKAGING PAPER	70	72	81	85	89	93
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	70	70	70	70	70	70
4.331	OTHER PAPER N.E.S.	70	70	70	70	70	70
4.332	OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

## BRAZIL

PROCESS	2002		2003		2004		2005		2006		2007	
	TOTAL CAPACITY	OF MARKET PULP	TOTAL CAPACITY	OF MARKET PULP	TOTAL CAPACITY	OF MARKET PULP	TOTAL CAPACITY	OF MARKET PULP	TOTAL CAPACITY	OF MARKET PULP	TOTAL CAPACITY	OF MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	8457	4342	9481	5237	9776	5572	9926	6122	9942	6057	9217	9950
1.1 MECHANICAL PULP	296	45	296	45	296	45	296	45	296	45	296	296
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	296	45	296	45	296	45	296	45	296	45	296	296
1.2 THERMO-MECHANICAL PULP	385	20	385	20	385	20	385	20	385	20	385	385
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	385	20	385	20	385	20	385	20	385	20	385	385
1.3 SEMI-CHEMICAL PULP	44	0	44	0	44	0	44	0	44	0	44	44
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	44	0	44	0	44	0	44	0	44	0	44	44
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	7732	4277	8756	5172	9051	5507	9201	6057	9217	9225		
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	32	25	34	25	35	25	35	25	35	25	35	35
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	32	25	34	25	35	25	35	25	35	25	35	35
1.43 UNBLEACHED SULPHATE PULP	1645	58	1659	58	1664	58	1665	58	1665	58	1665	1665
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	249	23	249	23	249	23	249	23	249	23	249	249
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	1396	35	1410	35	1415	35	1416	35	1416	35	1416	1416
1.44 BLEACHED SULPHATE+SODA PULP	6055	4194	7063	5089	7352	5424	7501	5974	7517	7525		
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	5966	4190	6974	5085	7263	5420	7412	5970	7428	7436		
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	89	4	89	4	89	4	89	4	89	4	89	89
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	146	0	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	0	0
2.2 PULP OF BAGASSE	23	0	23	0	23	0	23	0	23	0	23	23
2.3 PULP OF BAMBOO	110	0	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	0	13	13
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	163	163	163	163	163	163	163	163	163	163	163	163
3.1 NON-CONIFEROUS DISSOLVING PULP	118	118	118	118	118	118	118	118	118	118	118	118
3.2 CONIFEROUS DISSOLVING PULP	45	45	45	45	45	45	45	45	45	45	45	45

	2002		2003		2004		2005		2006		2007	
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4 PAPER AND PAPERBOARD	8589	8771	8950	9150	9204	9224						
4.1 NEWSPRINT	289	289	289	289	289	289						
4.2 OTHER PRINTING AND WRITING PAPER	2425	2495	2608	2677	2699	2704						
4.21 COATED PRINTING AND WRITING PAPER	530	548	553	555	555	555						
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	190	190	190	190	190	190						
4.212 COATED WOODFREE PRINTING & WRITING PAPER	340	358	363	365	365	365						
4.22 UNCOATED PRINTING AND WRITING PAPER	1895	1947	2055	2122	2144	2149						
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	33	33	33	33	33	33						
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	1862	1914	2022	2089	2111	2116						
4.3 OTHER PAPER AND PAPERBOARD	5875	5987	6053	6184	6216	6231						
4.31 HOUSEHOLD AND SANITARY PAPER	944	964	969	969	969	969						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	4430	4517	4574	4702	4734	4749						
4.321 LINERBOARD	1816	1869	1898	2016	2047	2062						
4.3211 KRAFT LINER	1429	1473	1493	1605	1635	1650						
4.32111 UNBLEACHED KRAFT LINER	1429	1473	1493	1605	1635	1650						
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0						
4.3212 OTHER LINERBOARD	387	396	405	411	412	412						
4.322 FLUTING MEDIUM	1250	1250	1258	1261	1262	1262						
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	69	69	69	69	69	69						
4.3222 OTHER FLUTING MEDIUM	1181	1181	1189	1192	1193	1193						
4.323 KRAFT WRAPPING AND PACKAGING	573	582	595	598	598	598						
4.3231 SACK KRAFT	325	334	347	350	350	350						
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	248	248	248	248	248	248						
4.324 FOLDING BOXBOARD	622	647	654	658	658	658						
4.3241 PULP BASED FOLDING BOXBOARD	347	347	347	347	347	347						
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	44	44	44	44	44	44						
4.32412 OTHER PULP BASED FOLDING BOXBOARD	303	303	303	303	303	303						
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	275	300	307	311	311	311						
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	169	169	169	169	169	169						
4.3251 OTHER WRAPPING PAPER	169	169	169	169	169	169						
4.3252 OTHER PACKAGING PAPER	0	0	0	0	0	0						
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	501	506	510	513	513	513						
4.331 OTHER PAPER N.E.S.	226	231	235	238	238	238						
4.332 OTHER PAPERBOARD N.E.S.	275	275	275	275	275	275						

## CANADA

		2002	2003	2004	2005	2006	2007
PROCESS		TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
		WHICH MARKET PULP	WHICH MARKET PULP	WHICH MARKET PULP	WHICH MARKET PULP	WHICH MARKET PULP	WHICH MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR							
1	WOOD PULP FOR PAPER AND PAPERBOARD	27348	11130	27679	10774	27996	11032
1.1	MECHANICAL PULP	1653	.	1653	.	1653	.
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.
1.2	THERMO-MECHANICAL PULP	10768	1855	10888	1816	11042	1906
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.
1.3	SEMI-CHEMICAL PULP	607	.	625	.	632	.
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.
1.4	CHEMICAL PULP TOTAL	14320	9275	14513	8958	14669	9126
1.41	UNBLEACHED SULPHITE PULP	248	.	248	.	248	.
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.42	BLEACHED SULPHITE PULP	207	5	206	5	206	5
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.43	UNBLEACHED SULPHATE PULP	1495	50	1483	75	1478	70
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.44	BLEACHED SULPHATE+SODA PULP	12370	9220	12576	8878	12737	9051
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	3287	2005	3339	2044	3376	2052
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	9083	7215	9237	6834	9361	6999
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	.	.	.	.	.	.
		2002	2003	2004	2005	2006	2007
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	22118	22112	22400	22736	.	.
4.1	NEWSPRINT	9339	9327	9128	9125	.	.
4.2	OTHER PRINTING AND WRITING PAPER	7016	7023	7433	7710	.	.
4.21	COATED PRINTING AND WRITING PAPER	1384	1425	1665	1815	.	.
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	978	1015	1245	1390	.	.
4.212	COATED WOODFREE PRINTING & WRITING PAPER	406	410	420	425	.	.
4.22	UNCOATED PRINTING AND WRITING PAPER	5632	5598	5768	5895	.	.
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	3950	3945	4102	4219	.	.
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	1682	1653	1666	1676	.	.
4.3	OTHER PAPER AND PAPERBOARD	5763	5762	5839	5901	.	.
4.31	HOUSEHOLD AND SANITARY PAPER	757	776	795	798	.	.
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	5006	4986	5044	5103	.	.
4.321	LINERBOARD	2059	2097	2124	2144	.	.
4.3211	KRAFT LINER	.	.	.	.	.	.
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	.	.	.	.	.	.
4.322	FLUTING MEDIUM	1234	1177	1192	1203	.	.
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222	OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323	KRAFT WRAPPING AND PACKAGING	579	587	589	590	.	.
4.3231	SACK KRAFT	.	.	.	.	.	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324	FOLDING BOXBOARD	1134	1125	1139	1166	.	.
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	.	.	.	.	.	.
4.331	OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332	OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

## CHILE

		2002	2003	2004	2005	2006	2007
PROCESS		TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
		WHICH MARKET PULP	WHICH MARKET PULP	WHICH MARKET PULP	WHICH MARKET PULP	WHICH MARKET PULP	WHICH MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR							
1	WOOD PULP FOR PAPER AND PAPERBOARD	2750	2865	3273	3448	3477	-
1.1	MECHANICAL PULP	142	142	142	142	142	-
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	-
1.12	MECHANICAL CONIFEROUS PULP	142	142	142	142	142	-
1.2	THERMO-MECHANICAL PULP	322	322	322	322	322	-
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	-
1.22	THERMO-MECHANICAL CONIFEROUS PULP	322	322	322	322	322	-
1.3	SEMI-CHEMICAL PULP	.	.	.	.	.	-
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	-
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	-
1.4	CHEMICAL PULP TOTAL	2286	2401	2809	2984	3013	-
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	-
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	-
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	-
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	-
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	-
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	-
1.43	UNBLEACHED SULPHATE PULP	.	.	.	.	.	-
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	-
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	-
1.44	BLEACHED SULPHATE+SODA PULP	.	.	.	.	.	-
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	-
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	-
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	-
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	.	.	.	.	.	-
2002 2003 2004 2005 2006 2007							
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	1058	1096	1104	1126	1126	-
4.1	NEWSPRINT	.	.	.	.	.	-
4.2	OTHER PRINTING AND WRITING PAPER	421	429	430	432	432	-
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	637	667	674	694	694	-
4.31	HOUSEHOLD AND SANITARY PAPER	132	132	132	132	132	-
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	503	533	540	560	560	-
4.321	LINERBOARD	253	272	280	300	300	-
4.3211	KRAFT LINER	253	272	280	300	300	-
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	46	45	45	45	45	-
4.3231	SACK KRAFT	.	.	.	.	.	-
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	-
4.324	FOLDING BOXBOARD	193	205	204	204	204	-
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.	11	11	11	11	11	-
4.3251	OTHER WRAPPING PAPER	.	.	.	.	.	-
4.3252	OTHER PACKAGING PAPER	.	.	.	.	.	-
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	2	2	2	2	2	-
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	-
4.332	OTHER PAPERBOARD N.E.S.	2	2	2	2	2	-

## COLOMBIA

	2002	2003	2004	2005	2006	2007
PROCESS	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR						
1 WOOD PULP FOR PAPER AND PAPERBOARD	255	255	270	270	270	270
1.1 MECHANICAL PULP	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	61	61	66	66	66	66
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	61	61	66	66	66	66
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	194	194	204	204	204	204
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	104	104	104	104	104	104
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	104	104	104	104	104	104
1.44 BLEACHED SULPHATE+SODA PULP	90	90	100	100	100	100
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	90	90	100	100	100	100
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	166	166	166	166	166	166
2.1 PULP OF STRAW	0	0	0	0	0	0
2.2 PULP OF BAGASSE	164	164	164	164	164	164
2.3 PULP OF BAMBOO	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	2	2	2	2	2	2
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	1001	1027	1050	1061	1069	1082
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	295	295	297	304	304	304
4.21 COATED PRINTING AND WRITING PAPER	66	66	66	66	66	66
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	66	66	66	66	66	66
4.22 UNCOATED PRINTING AND WRITING PAPER	229	229	231	238	238	238
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	229	229	231	238	238	238
4.3 OTHER PAPER AND PAPERBOARD	706	732	753	757	765	778
4.31 HOUSEHOLD AND SANITARY PAPER	196	217	233	235	242	242
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	471	474	479	481	482	495
4.321 LINERBOARD	180	181	181	181	181	193
4.3211 KRAFT LINER	28	28	28	28	28	28
4.32111 UNBLEACHED KRAFT LINER	28	28	28	28	28	28
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	152	153	153	153	153	165
4.322 FLUTING MEDIUM	135	137	138	138	138	139
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	27	27	27	27	27	27
4.3222 OTHER FLUTING MEDIUM	108	110	111	111	111	112
4.323 KRAFT WRAPPING AND PACKAGING	45	45	46	46	47	47
4.3231 SACK KRAFT	33	33	34	34	35	35
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	12	12	12	12	12	12
4.324 FOLDING BOXBOARD	64	64	67	69	69	69
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
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.	47	47	47	47	47	47
4.3251 OTHER WRAPPING PAPER	18	18	18	18	18	18
4.3252 OTHER PACKAGING PAPER	29	29	29	29	29	29
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	39	41	41	41	41	41
4.331 OTHER PAPER N.E.S.	5	5	5	5	5	5
4.332 OTHER PAPERBOARD N.E.S.	34	36	36	36	36	36

CZECH REPUBLIC

		2002	2003	2004	2005	2006	2007
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	1152	1217	1217	1217	1217	1217
4.1	NEWSPRINT	140	140	140	140	140	140
4.2	OTHER PRINTING AND WRITING PAPER	227	237	237	237	237	237
4.21	COATED PRINTING AND WRITING PAPER	27	27	27	27	27	27
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	27	27	27	27	27	27
4.22	UNCOATED PRINTING AND WRITING PAPER	200	210	210	210	210	210
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	60	70	70	70	70	70
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	140	140	140	140	140	140
4.3	OTHER PAPER AND PAPERBOARD	785	840	840	840	840	840
4.31	HOUSEHOLD AND SANITARY PAPER	40	40	40	40	40	40
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	670	725	725	725	725	725
4.321	LINERBOARD	230	260	260	260	260	260
4.3211	KRAFT LINER	55	70	70	70	70	70
4.32111	UNBLEACHED KRAFT LINER	55	70	70	70	70	70
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	175	190	190	190	190	190
4.322	FLUTING MEDIUM	60	60	60	60	60	60
4.3221	SEMI - CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	60	60	60	60	60	60
4.323	KRAFT WRAPPING AND PACKAGING	210	235	235	235	235	235
4.3231	SACK KRAFT	150	160	160	160	160	160
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	60	75	75	75	75	75
4.324	FOLDING BOXBOARD	65	65	65	65	65	65
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	65	65	65	65	65	65
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	105	105	105	105	105	105
4.3251	OTHER WRAPPING PAPER	80	80	80	80	80	80
4.3252	OTHER PACKAGING PAPER	25	25	25	25	25	25
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	75	75	75	75	75	75
4.331	OTHER PAPER N.E.S.	50	50	50	50	50	50
4.332	OTHER PAPERBOARD N.E.S.	25	25	25	25	25	25

## ECUADOR

PROCESS	2002	2003	2004	2005	2006	2007
	TOTAL CAPACITY	TOTAL OF MARKET PULP	TOTAL CAPACITY	TOTAL OF MARKET PULP	TOTAL CAPACITY	TOTAL OF MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR						
1 WOOD PULP FOR PAPER AND PAPERBOARD	10	.	10	.	10	.
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	10	.	10	.	10	.
2.1 PULP OF STRAW	.	.	.	.	.	.
2.2 PULP OF BAGASSE	10	.	10	.	10	.
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	.	.	.	.	.	.
2002 2003 2004 2005 2006 2007						
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	80	82	83	83	83	83
4.1 NEWSPRINT	.	.	.	.	.	.
4.2 OTHER PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.21 COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	80	82	83	83	83	83
4.31 HOUSEHOLD AND SANITARY PAPER	.	.	.	.	.	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	80	82	83	83	83	83
4.321 LINERBOARD	16	16	16	16	16	16
4.3211 KRAFT LINER	16	16	16	16	16	16
4.32111 UNBLEACHED KRAFT LINER	16	16	16	16	16	16
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.322 OTHER LINERBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	50	51	52	52	52	52
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	14	15	15	15	15	15
4.3231 SACK KRAFT	14	15	15	15	15	15
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	.	.	.	.	.	.
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

## FINLAND

		2002	2003	2004	2005	2006	2007
PROCESS		TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
		MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR							
1	WOOD PULP FOR PAPER AND PAPERBOARD	14160	2825	14375	2850	14560	2865
1.1	MECHANICAL PULP	2800	0	2800	0	2765	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	2800	0	2800	0	2765	0
1.2	THERMO-MECHANICAL PULP	3240	170	3410	205	3455	215
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.
1.3	SEMI-CHEMICAL PULP	.	.	.	.	.	.
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	8120	2655	8165	2645	8340	2650
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	765	20	765	0	750	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.44	BLEACHED SULPHATE+SODA PULP	7355	2635	7400	2645	7590	2650
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	3190	1110	3200	1105	3250	1125
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	4165	1525	4200	1540	4340	1525
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	.	0	.	0	.
2.1	PULP OF STRAW	0	.	0	.	0	.
2.2	PULP OF BAGASSE	0	.	0	.	0	.
2.3	PULP OF BAMBOO	0	.	0	.	0	.
2.4	PULP OF OTHER FIBRE	0	.	0	.	0	.
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	.	0	.	0	.
3.1	NON-CONIFEROUS DISSOLVING PULP	0	.	0	.	0	.
3.2	CONIFEROUS DISSOLVING PULP	0	.	0	.	0	.
*1.2 includes semi-chemical pulp (1.3)							
		2002	2003	2004	2005	2006	2007
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	.	.	.	.	.	.
4.1	NEWSPRINT	.	.	.	.	.	.
4.2	OTHER PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.21	COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212	COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22	UNCOATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.3	OTHER PAPER AND PAPERBOARD	.	.	.	.	.	.
4.31	HOUSEHOLD AND SANITARY PAPER	.	.	.	.	.	.
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	.	.	.	.	.	.
4.321	LINERBOARD	.	.	.	.	.	.
4.3211	KRAFT LINER	.	.	.	.	.	.
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	.	.	.	.	.	.
4.322	FLUTING MEDIUM	.	.	.	.	.	.
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222	OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323	KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.3231	SACK KRAFT	.	.	.	.	.	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324	FOLDING BOXBOARD	.	.	.	.	.	.
4.3241	PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242	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	.	.	.	.	.	.
4.331	OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332	OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

## FRANCE

PROCESS	2002	2003	2004	2005	2006	2007
	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR						
<b>1 WOOD PULP FOR PAPER AND PAPERBOARD</b>	<b>3019</b>	<b>3047</b>	<b>3063</b>	<b>3070</b>	<b>3100</b>	<b>3100</b>
1.1 MECHANICAL PULP	815	823	827	830	840	840
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	2204	2224	2236	2240	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 PULP	.	.	.	.	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.
<b>2 PULP OF OTHER FIBRE FOR PAPER AND BOARD</b>	<b>.</b>	<b>.</b>	<b>.</b>	<b>.</b>	<b>.</b>	<b>.</b>
2.1 PULP OF STRAW	.	.	.	.	.	.
2.2 PULP OF BAGASSE	.	.	.	.	.	.
2.3 PULP OF BAMBOO	.	.	.	.	.	.
2.4 PULP OF OTHER FIBRE	.	.	.	.	.	.
<b>3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS</b>	<b>.</b>	<b>.</b>	<b>.</b>	<b>.</b>	<b>.</b>	<b>.</b>
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
2002 2003 2004 2005 2006 2007						
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAI						
<b>4 PAPER AND PAPERBOARD</b>	<b>11953</b>	<b>12145</b>	<b>12360</b>	<b>12655</b>	<b>12785</b>	<b>12785</b>
4.1 NEWSPRINT	1150	1200	1250	1300	1315	1315
4.2 OTHER PRINTING AND WRITING PAPER	3930	4010	4090	4170	4210	4210
4.21 COATED PRINTING AND WRITING PAPER	2090	2130	2180	2220	2240	2240
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	850	870	890	905	915	915
4.212 COATED WOODFREE PRINTING & WRITING PAPER	1240	1260	1290	1315	1325	1325
4.22 UNCOATED PRINTING AND WRITING PAPER	1840	1880	1910	1950	1970	1970
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	215	220	220	225	235	235
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	1625	1660	1690	1725	1735	1735
4.3 OTHER PAPER AND PAPERBOARD	6873	6935	7020	7185	7260	7260
4.31 HOUSEHOLD AND SANITARY PAPER	713	765	840	880	900	900
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	5660	5670	5680	5800	5850	5850
4.321 LINERBOARD	2100	2110	2110	2170	2200	2200
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	2020	2020	2030	2080	2100	2100
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	290	290	290	290	290	290
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.	1250	1250	1250	1260	1260	1260
4.3251 OTHER WRAPPING PAPER	300	300	300	310	310	310
4.3252 OTHER PACKAGING PAPER	950	950	950	950	950	950
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	500	500	500	505	510	510
4.331 OTHER PAPER N.E.S.	460	460	460	465	470	470
4.332 OTHER PAPERBOARD N.E.S.	40	40	40	40	40	40

## GERMANY

		2002	2003	2004	2005	2006	2007
PROCESS		TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
		MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR							
1	WOOD PULP FOR PAPER AND PAPERBOARD	2387	368	2487	436	2519	436
1.1	MECHANICAL PULP	1134	0	1181	0	1213	0
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.12	MECHANICAL CONIFEROUS PULP	1134	0	1181	0	1213	0
1.2	THERMO-MECHANICAL PULP	337	0	337	0	337	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.22	THERMO-MECHANICAL CONIFEROUS PULP	337	0	337	0	337	0
1.3	SEMI-CHEMICAL PULP	.	.	.	.	.	.
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.
1.4	CHEMICAL PULP TOTAL	916	368	969	436	969	436
1.41	UNBLEACHED SULPHITE PULP	.	.	.	.	.	.
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.42	BLEACHED SULPHITE PULP	611	80	619	86	619	86
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	312	80	320	82	320	82
1.422	BLEACHED CONIFEROUS SULPHITE PULP	299	0	299	4	299	4
1.43	UNBLEACHED SULPHATE PULP	.	.	.	.	.	.
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.44	BLEACHED SULPHATE+SODA PULP	305	288	350	350	350	350
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	305	288	350	350	350	350
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
3.1	NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	20633	21797	22445	22682	22881	22881
4.1	NEWSPRINT	2214	2347	2348	2349	2355	2355
4.2	OTHER PRINTING AND WRITING PAPER	7968	8441	8738	8847	8945	8945
4.21	COATED PRINTING AND WRITING PAPER	4524	4926	5064	5118	5185	5185
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	2393	2530	2586	2624	2650	2650
4.212	COATED WOODFREE PRINTING & WRITING PAPER	2131	2396	2478	2494	2535	2535
4.22	UNCOATED PRINTING AND WRITING PAPER	3444	3515	3674	3729	3760	3760
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1768	1832	1944	1950	1955	1955
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	1676	1683	1730	1779	1805	1805
4.3	OTHER PAPER AND PAPERBOARD	10451	11009	11359	11486	11581	11581
4.31	HOUSEHOLD AND SANITARY PAPER	1102	1117	1146	1149	1149	1149
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	7703	8092	8312	8422	8494	8494
4.321	LINERBOARD	2485	2515	2647	2683	2706	2706
4.3211	KRAFT LINER	36	37	40	42	44	44
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	36	37	40	42	44	44
4.3212	OTHER LINERBOARD	2449	2478	2607	2641	2662	2662
4.322	FLUTING MEDIUM	1900	1882	1891	1913	1934	1934
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222	OTHER FLUTING MEDIUM	1900	1882	1891	1913	1934	1934
4.323	KRAFT WRAPPING AND PACKAGING	74	85	95	95	95	95
4.3231	SACK KRAFT	.	.	.	.	.	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	74	85	95	95	95	95
4.324	FOLDING BOXBOARD	1314	1494	1495	1533	1545	1545
4.3241	PULP BASED FOLDING BOXBOARD	79	90	90	92	93	93
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	79	90	90	92	93	93
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	1235	1404	1405	1441	1452	1452
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	1930	2116	2184	2198	2214	2214
4.3251	OTHER WRAPPING PAPER	601	748	766	769	777	777
4.3252	OTHER PACKAGING PAPER	1329	1368	1418	1429	1437	1437
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1646	1800	1901	1915	1938	1938
4.331	OTHER PAPER N.E.S.	1481	1629	1728	1741	1763	1763
4.332	OTHER PAPERBOARD N.E.S.	165	171	173	174	175	175

## HUNGARY

PROCESS	2002	2003	2004	2005	2006	2007
	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR						
<b>1 WOOD PULP FOR PAPER AND PAPERBOARD</b>	.	.	.	.	.	.
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	.	.	.	.	.	.
<b>2 PULP OF OTHER FIBRE FOR PAPER AND BOARD</b>	25	25	25	25	25	25
2.1 PULP OF STRAW	25	25	25	25	25	25
2.2 PULP OF BAGASSE	.	.	.	.	.	.
2.3 PULP OF BAMBOO	.	.	.	.	.	.
2.4 PULP OF OTHER FIBRE	.	.	.	.	.	.
<b>3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS</b>	.	.	.	.	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
2002 2003 2004 2005 2006 2007						
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
<b>4 PAPER AND PAPERBOARD</b>	553	589	594	626	638	768
4.1 NEWSPRINT	.	.	.	.	.	.
4.2 OTHER PRINTING AND WRITING PAPER	227	250	255	285	295	295
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	227	250	255	285	295	295
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	3	2	2	2	2	2
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	224	248	253	283	293	293
4.3 OTHER PAPER AND PAPERBOARD	326	339	339	341	343	473
4.31 HOUSEHOLD AND SANITARY PAPER	42	42	42	42	42	42
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	280	292	292	293	294	424
4.321 LINERBOARD	62	65	65	65	65	150
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	62	65	65	65	65	150
4.322 FLUTING MEDIUM	165	175	175	175	176	221
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	165	175	175	175	176	221
4.323 KRAFT WRAPPING AND PACKAGING	25	25	25	26	26	26
4.3231 SACK KRAFT	16	15	15	15	15	15
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	9	10	10	11	11	11
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.	28	27	27	27	27	27
4.3251 OTHER WRAPPING PAPER	28	27	27	27	27	27
4.3252 OTHER PACKAGING PAPER	.	.	.	.	.	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	4	5	5	6	7	7
4.331 OTHER PAPER N.E.S.	4	5	5	6	7	7
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

## ITALY

		2002	2003	2004	2005	2006	2007
PROCESS		TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
		MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR							
1	WOOD PULP FOR PAPER AND PAPERBOARD	540	540	540	540	540	540
1.1	MECHANICAL PULP	365	365	365	365	365	365
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	175	175	175	175	175	175
1.41	UNBLEACHED SULPHITE PULP	175	175	175	175	175	175
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	175	175	175	175	175	175
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	245	245	245	245	245	245
2.1	PULP OF STRAW	.	.	.	.	.	.
2.2	PULP OF BAGASSE	.	.	.	.	.	.
2.3	PULP OF BAMBOO	.	.	.	.	.	.
2.4	PULP OF OTHER FIBRE	245	245	245	245	245	245
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.	.	.	.	.
3.1	NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
3.2	CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAI							
4	PAPER AND PAPERBOARD	10670	25240	9025	11100	11180	11180
4.1	NEWSPRINT	220	220	220	220	220	220
4.2	OTHER PRINTING AND WRITING PAPER	3430	3535	1615	3645	3665	3665
4.21	COATED PRINTING AND WRITING PAPER	2550	2645	720	2745	2760	2760
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212	COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22	UNCOATED PRINTING AND WRITING PAPER	880	890	895	900	905	905
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.3	OTHER PAPER AND PAPERBOARD	7020	21485	7190	7235	7295	7295
4.31	HOUSEHOLD AND SANITARY PAPER	1450	1450	1450	1450	1450	1450
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	4900	19365	5070	5115	5175	5175
4.321	LINERBOARD	1350	1390	1445	1450	1470	1470
4.3211	KRAFT LINER	.	.	.	.	.	.
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	.	.	.	.	.	.
4.322	FLUTING MEDIUM	1600	16040	1675	1710	1740	1740
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222	OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323	KRAFT WRAPPING AND PACKAGING	120	120	120	120	125	125
4.3231	SACK KRAFT	.	.	.	.	.	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324	FOLDING BOXBOARD	975	960	970	975	980	980
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.	855	855	860	860	860	860
4.3251	OTHER WRAPPING PAPER	.	.	.	.	.	.
4.3252	OTHER PACKAGING PAPER	.	.	.	.	.	.
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	670	670	670	670	670	670
4.331	OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332	OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

## FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 2002-2007

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JAPAN

		2002	2003	2004	2005	2006	2007
PROCESS		TOTAL OF CAPACITY	TOTAL OF WHICH MARKET PULP	TOTAL OF CAPACITY	TOTAL OF WHICH MARKET PULP	TOTAL OF CAPACITY	TOTAL OF WHICH MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR							
1	WOOD PULP FOR PAPER AND PAPERBOARD	15694	984	15694	984	15694	984
1.1	MECHANICAL PULP	1470	.	1470	.	1470	.
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.12	MECHANICAL CONIFEROUS PULP	1470	.	1470	.	1470	.
1.2	THERMO-MECHANICAL PULP	2056	.	2056	.	2056	.
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.22	THERMO-MECHANICAL CONIFEROUS PULP	2056	.	2056	.	2056	.
1.3	SEMI-CHEMICAL PULP	656	34	656	34	656	34
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.
1.4	CHEMICAL PULP TOTAL	11512	950	11512	950	11512	950
1.41	UNBLEACHED SULPHITE PULP	.	.	.	.	.	.
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.42	BLEACHED SULPHITE PULP	8	7	8	7	8	7
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	8	7	8	7	8	7
1.43	UNBLEACHED SULPHATE PULP	2555	346	2555	346	2555	346
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.44	BLEACHED SULPHATE+SODA PULP	8949	597	8949	597	8949	597
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	7477	514	7477	514	7477	514
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	1472	83	1472	83	1472	83
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	8	8	8	8	8	8
2.1	PULP OF STRAW	.	.	.	.	.	.
2.2	PULP OF BAGASSE	.	.	.	.	.	.
2.3	PULP OF BAMBOO	.	.	.	.	.	.
2.4	PULP OF OTHER FIBRE	8	8	8	8	8	8
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	252	246	252	246	252	246
3.1	NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
3.2	CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
		2002	2003	2004	2005	2006	2007
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	34209	33501	33387	33386	33387	33387
4.1	NEWSPRINT	3783	3783	3783	3783	3783	3783
4.2	OTHER PRINTING AND WRITING PAPER	12286	12097	12051	12050	12051	12051
4.21	COATED PRINTING AND WRITING PAPER	7039	6915	6915	6915	6915	6915
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212	COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22	UNCOATED PRINTING AND WRITING PAPER	5247	5182	5136	5135	5136	5136
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1496	1496	1496	1495	1496	1496
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	3751	3686	3640	3640	3640	3640
4.3	OTHER PAPER AND PAPERBOARD	18140	17621	17553	17553	17553	17553
4.31	HOUSEHOLD AND SANITARY PAPER	1885	1926	1932	1932	1932	1932
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	13906	13460	13408	13408	13408	13408
4.321	LINERBOARD	6255	5897	5849	5849	5849	5849
4.3211	KRAFT LINER	4251	4114	4091	4091	4091	4091
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	2004	1783	1758	1758	1758	1758
4.322	FLUTING MEDIUM	4319	4259	4259	4259	4259	4259
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	1430	1418	1418	1418	1418	1418
4.3222	OTHER FLUTING MEDIUM	2889	2841	2841	2841	2841	2841
4.323	KRAFT WRAPPING AND PACKAGING	1097	1094	1094	1094	1094	1094
4.3231	SACK KRAFT	635	635	635	635	635	635
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	462	459	459	459	459	459
4.324	FOLDING BOXBOARD	1944	1932	1932	1932	1932	1932
4.3241	PULP BASED FOLDING BOXBOARD	736	730	730	730	730	730
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	1208	1202	1202	1202	1202	1202
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	291	278	274	274	274	274
4.3251	OTHER WRAPPING PAPER	12	12	12	12	12	12
4.3252	OTHER PACKAGING PAPER	279	266	262	262	262	262
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	2349	2235	2213	2213	2213	2213
4.331	OTHER PAPER N.E.S.	1314	1219	1199	1199	1199	1199
4.332	OTHER PAPERBOARD N.E.S.	1035	1016	1014	1014	1014	1014

## MALAYSIA

PROCESS	2002	2003	2004	2005	2006	2007
	TOTAL CAPACITY	TOTAL OF MARKET PULP	TOTAL CAPACITY	TOTAL OF MARKET PULP	TOTAL CAPACITY	TOTAL OF MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR						
<b>1 WOOD PULP FOR PAPER AND PAPERBOARD</b>	.	.	.	.	.	.
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	.	.	.	.	.	.
<b>2 PULP OF OTHER FIBRE FOR PAPER AND BOARD</b>	.	.	.	.	.	.
2.1 PULP OF STRAW	.	.	.	.	.	.
2.2 PULP OF BAGASSE	.	.	.	.	.	.
2.3 PULP OF BAMBOO	.	.	.	.	.	.
2.4 PULP OF OTHER FIBRE	.	.	.	.	.	.
<b>3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS</b>	.	.	.	.	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
<b>4 PAPER AND PAPERBOARD</b>	755	755	905	905	1075	1075
4.1 NEWSPRINT	.	.	.	.	.	.
4.2 OTHER PRINTING AND WRITING PAPER	185	185	185	185	185	185
4.21 COATED PRINTING AND WRITING PAPER	165	165	165	165	165	165
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	165	165	165	165	165	165
4.22 UNCOATED PRINTING AND WRITING PAPER	20	20	20	20	20	20
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	20	20	20	20	20	20
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	570	570	720	720	890	890
4.31 HOUSEHOLD AND SANITARY PAPER	120	120	120	120	120	120
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	450	450	600	600	770	770
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	350	500	500	650	650
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	350	350	500	500	650	650
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	100	100	100	100	120	120
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	100	100	100	100	120	120
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	.	.	.	.	.	.
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

## MEXICO

	PROCESS	2002	2003	2004	2005	2006	2007
		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	588	.	625	.	625	.
1.1	MECHANICAL PULP	.	.	.	.	.	.
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.
1.2	THERMO-MECHANICAL PULP	72	.	109	.	109	.
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.
1.3	SEMI-CHEMICAL PULP	72	.	72	.	72	.
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.
1.4	CHEMICAL PULP TOTAL	444	.	444	.	444	.
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	200	.	200	.	200	.
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.44	BLEACHED SULPHATE+SODA PULP	244	.	244	.	244	.
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	244	.	244	.	244	.
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	216	.	216	.	216	.
2.1	PULP OF STRAW	.	.	.	.	.	.
2.2	PULP OF BAGASSE	216	.	216	.	216	.
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	.	.	.	.	.	.

		2002	2003	2004	2005	2006	2007
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAI							
4	PAPER AND PAPERBOARD	5128	5200	5206	5341	5361	5379
4.1	NEWSPRINT	267	267	267	267	267	267
4.2	OTHER PRINTING AND WRITING PAPER	934	934	934	934	934	934
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	3927	3999	4005	4140	4160	4178
4.31	HOUSEHOLD AND SANITARY PAPER	829	884	884	884	884	885
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	3043	3059	3065	3200	3220	3237
4.321	LINERBOARD	2239	2255	2259	2382	2401	2416
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	305	306	307	309	310	312
4.3231	SACK KRAFT	.	.	.	.	.	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324	FOLDING BOXBOARD	499	498	499	509	509	509
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	55	56	56	56	56	56
4.331	OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332	OTHER PAPERBOARD N.E.S.	55	56	56	56	56	56

## MOROCCO

PROCESS	2002	2003	2004	2005	2006	2007
	TOTAL CAPACITY	TOTAL OF MARKET PULP	TOTAL CAPACITY	TOTAL OF MARKET PULP	TOTAL CAPACITY	TOTAL OF MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR						
<b>1 WOOD PULP FOR PAPER AND PAPERBOARD</b>	119	121	125	125	125	125
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	119	121	125	125	125	125
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	119	121	125	125	125	125
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	119	121	125	125	125	125
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.
<b>2 PULP OF OTHER FIBRE FOR PAPER AND BOARD</b>	.	.	.	.	.	.
2.1 PULP OF STRAW	.	.	.	.	.	.
2.2 PULP OF BAGASSE	.	.	.	.	.	.
2.3 PULP OF BAMBOO	.	.	.	.	.	.
2.4 PULP OF OTHER FIBRE	.	.	.	.	.	.
<b>3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS</b>	.	.	.	.	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.

	2002	2003	2004	2005	2006	2007
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAI					
<b>4 PAPER AND PAPERBOARD</b>	136	144	146	146	146	146
4.1 NEWSPRINT	2	2	2	2	2	2
4.2 OTHER PRINTING AND WRITING PAPER	35	36	37	37	37	37
4.21 COATED PRINTING AND WRITING PAPER	1	1	1	1	1	1
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	34	35	36	36	36	36
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	99	106	107	107	107	107
4.31 HOUSEHOLD AND SANITARY PAPER	1	1	1	1	1	1
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	98	105	106	106	106	106
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	.	.	.	.	.	.
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

## NETHERLANDS

PROCESS	2002	2003	2004	2005	2006	2007	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY
1000 METRIC TONS (AIR DRY) PER YEAR							
1 WOOD PULP FOR PAPER AND PAPERBOARD	208	.	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 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	.	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4 PAPER AND PAPERBOARD	3665	3786	3823	3903	3903	3903	
4.1 NEWSPRINT	460	476	486	498	498	498	
4.2 OTHER PRINTING AND WRITING PAPER	1040	1058	1065	1090	1090	1090	
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	465	483	490	515	515	515	
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	24	26	28	30	30	30	
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	441	457	462	485	485	485	
4.3 OTHER PAPER AND PAPERBOARD	2165	2252	2272	2315	2315	2315	
4.31 HOUSEHOLD AND SANITARY PAPER	150	150	150	159	159	159	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1964	2047	2067	2101	2101	2101	
4.321 LINERBOARD	819	855	860	864	864	864	
4.3211 KRAFT LINER	.	.	.	.	.	.	
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.	
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.	
4.3212 OTHER LINERBOARD	819	855	860	864	864	864	
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	219	232	232	232	232	232	
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.	926	960	975	1005	1005	1005	
4.3251 OTHER WRAPPING PAPER	856	885	900	930	930	930	
4.3252 OTHER PACKAGING PAPER	70	75	75	75	75	75	
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	51	55	55	55	55	55	
4.331 OTHER PAPER N.E.S.	51	55	55	55	55	55	
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0	

	2002	2003	2004	2005	2006	2007
PROCESS	TOTAL OF CAPACITY MARKET PULP	TOTAL OF CAPACITY MARKET PULP	TOTAL OF CAPACITY MARKET PULP	TOTAL OF CAPACITY MARKET PULP	TOTAL OF CAPACITY MARKET PULP	TOTAL OF CAPACITY MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR						
<b>1 WOOD PULP FOR PAPER AND PAPERBOARD</b>	1690	950	1690	950	1690	950
1.1 MECHANICAL PULP	208	0	208	0	208	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	208	0	208	0	208	0
1.2 THERMO-MECHANICAL PULP	650	400	650	400	650	400
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	27	5	27	5	27	5
1.22 THERMO-MECHANICAL CONIFEROUS PULP	623	395	623	395	623	395
1.3 SEMI-CHEMICAL PULP	45	0	45	0	45	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	45	0	45	0	45	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	787	550	787	550	787	550
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	357	148	357	148	357	148
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	357	148	357	148	357	148
1.44 BLEACHED SULPHATE+SODA PULP	430	402	430	402	430	402
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	48	48	48	48	48	48
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	382	354	382	354	382	354
<b>2 PULP OF OTHER FIBRE FOR PAPER AND BOARD</b>	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0
<b>3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS</b>	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
	2002	2003	2004	2005	2006	2007
<b>4 PAPER AND PAPERBOARD</b>	877	877	877	877	877	877
4.1 NEWSPRINT	319	319	319	319	319	319
4.2 OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&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	558	558	558	558	558	558
4.31 HOUSEHOLD AND SANITARY PAPER	65	65	65	65	65	65
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	493	493	493	493	493	493
4.321 LINERBOARD	295	295	295	295	295	295
4.3211 KRAFT LINER	262	262	262	262	262	262
4.32111 UNBLEACHED KRAFT LINER	262	262	262	262	262	262
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	33	33	33	33	33	33
4.322 FLUTING MEDIUM	111	111	111	111	111	111
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	33	33	33	33	33	33
4.3222 OTHER FLUTING MEDIUM	78	78	78	78	78	78
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	.	.	.	.	.
4.324 FOLDING BOXBOARD	86	86	86	86	86	86
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.	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

## NORWAY

	2002	2003	2004	2005	2006	2007
PROCESS	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	TOTAL CAPACITY
1000 METRIC TONS (AIR DRY) PER YEAR						
1 WOOD PULP FOR PAPER AND PAPERBOARD	2431	633	2451	633	2457	639
1.1 MECHANICAL PULP	288	60	293	60	293	60
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	288	60	293	60	293	60
1.2 THERMO-MECHANICAL PULP	1558	148	1563	148	1563	148
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	1558	148	1563	148	1563	148
1.3 SEMI-CHEMICAL PULP	40	40	40	40	40	40
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	40	40	40	40	40	40
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	545	385	555	385	561	391
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	160	0	170	0	170	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	160	0	170	0	170	0
1.44 BLEACHED SULPHATE+SODA PULP	385	385	385	385	391	391
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	385	385	385	385	391	391
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	159	0	159	0	159	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	159	0	159	0	159	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	2334	2370	2389	2409	2424	2430
4.1 NEWSPRINT	1015	1015	1015	1015	1015	1015
4.2 OTHER PRINTING AND WRITING PAPER	797	797	807	807	807	807
4.21 COATED PRINTING AND WRITING PAPER	107	107	117	117	117	117
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	100	100	110	110	110	110
4.212 COATED WOODFREE PRINTING & WRITING PAPER	7	7	7	7	7	7
4.22 UNCOATED PRINTING AND WRITING PAPER	690	690	690	690	690	690
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	690	690	690	690	690	690
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	522	558	567	587	602	608
4.31 HOUSEHOLD AND SANITARY PAPER	32	32	32	32	32	32
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	438	469	472	487	497	503
4.321 LINERBOARD	369	397	397	412	422	427
4.3211 KRAFT LINER	258	286	281	296	306	311
4.32111 UNBLEACHED KRAFT LINER	242	270	265	280	290	295
4.32112 BLEACHED KRAFT LINER	16	16	16	16	16	16
4.3212 OTHER LINERBOARD	111	111	116	116	116	116
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	27	27	27	27	27	27
4.3231 SACK KRAFT	0	0	0	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	27	27	27	27	27	27
4.324 FOLDING BOXBOARD	15	18	20	20	20	20
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	15	18	20	20	20	20
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	27	27	28	28	28	29
4.3251 OTHER WRAPPING PAPER	27	27	28	28	28	29
4.3252 OTHER PACKAGING PAPER	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	52	58	63	68	73	73
4.331 OTHER PAPER N.E.S.	12	13	13	13	13	13
4.332 OTHER PAPERBOARD N.E.S.	40	45	50	55	60	60

## PAKISTAN

PROCESS	2002	2003	2004	2005	2006	2007
	TOTAL CAPACITY	TOTAL CAPACITY WHICH MARKET PULP	TOTAL CAPACITY WHICH MARKET PULP	TOTAL CAPACITY WHICH MARKET PULP	TOTAL CAPACITY WHICH MARKET PULP	TOTAL CAPACITY WHICH MARKET PULP
	1000 METRIC TONS (AIR DRY) PER YEAR					
<b>1 WOOD PULP FOR PAPER AND PAPERBOARD</b>	90	30	90	30	90	90
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	24	.	24	.	24	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	24	.	24	.	24	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.
1.4 CHEMICAL PULP TOTAL	66	30	66	30	66	66
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	66	30	66	30	66	66
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	66	30	66	30	66	66
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.
<b>2 PULP OF OTHER FIBRE FOR PAPER AND BOARD</b>	491	.	491	.	516	.
2.1 PULP OF STRAW	260	.	260	.	285	.
2.2 PULP OF BAGASSE	121	.	121	.	121	.
2.3 PULP OF BAMBOO	.	.	.	.	.	.
2.4 PULP OF OTHER FIBRE	110	.	110	.	110	.
<b>3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS</b>	.	.	.	.	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
<b>4 PAPER AND PAPERBOARD</b>	550	550	646	646	646	646
4.1 NEWSPRINT	.	.	.	.	.	.
4.2 OTHER PRINTING AND WRITING PAPER	186	186	235	235	235	235
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	186	186	235	235	235	235
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	186	186	235	235	235	235
4.3 OTHER PAPER AND PAPERBOARD	364	364	411	411	411	411
4.31 HOUSEHOLD AND SANITARY PAPER	20	20	27	27	27	27
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	209	209	229	229	229	229
4.321 LINERBOARD	18	18	18	18	18	18
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	18	18	18	18	18	18
4.322 FLUTING MEDIUM	25	25	25	25	25	25
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	25	25	25	25	25	25
4.323 KRAFT WRAPPING AND PACKAGING	6	6	6	6	6	6
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	6	6	6	6	6	6
4.324 FOLDING BOXBOARD	160	160	180	180	180	180
4.3241 PULP BASED FOLDING BOXBOARD	80	80	90	90	90	90
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	80	80	90	90	90	90
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	80	80	90	90	90	90
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	135	135	155	155	155	155
4.331 OTHER PAPER N.E.S.	43	43	53	53	53	53
4.332 OTHER PAPERBOARD N.E.S.	92	92	102	102	102	102

## PORTUGAL

	2002	2003	2004	2005	2006	2007
PROCESS	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR						
1 WOOD PULP FOR PAPER AND PAPERBOARD	1915	1097	1922	1086	1930	1073
1.1 MECHANICAL PULP	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1915	1097	1922	1086	1930	1073
1.41 UNBLEACHED SULPHITE PULP	96	96	101	101	104	104
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	96	96	101	101	104	104
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	1529	711	1526	690	1531	674
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	30	0	30	0	30	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	1499	711	1496	690	1501	674
1.44 BLEACHED SULPHATE+SODA PULP	290	290	295	295	295	300
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	290	290	295	295	295	300
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	1492	1537	1560	1613	1706	1751
4.1 NEWSPRINT	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	922	967	990	1003	1016	1031
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	922	967	990	1003	1016	1031
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	922	967	990	1003	1016	1031
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

## SLOVAKIA

	PROCESS	2002	2003	2004	2005	2006	2007
		TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
		MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR							
1	WOOD PULP FOR PAPER AND PAPERBOARD	505	115	497	98	548	98
1.1	MECHANICAL PULP	3	0	3	0	2	0
1.11	MECHANICAL NON-CONIFEROUS PULP	3	0	3	0	2	0
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	106	0	106	0	110	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	106	0	106	0	110	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.
1.4	CHEMICAL PULP TOTAL	396	115	388	98	436	98
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	396	115	388	98	436	98
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	316	109	318	98	378	98
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	80	6	70	0	58	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	37	0	42	0	100	0
2.1	PULP OF STRAW	.	.	.	.	.	.
2.2	PULP OF BAGASSE	.	.	.	.	.	.
2.3	PULP OF BAMBOO	.	.	.	.	.	.
2.4	PULP OF OTHER FIBRE	37	0	42	0	100	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.	.	.	.	.
3.1	NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
3.2	CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	711	706	812	883	974	986
4.1	NEWSPRINT	.	.	.	.	.	.
4.2	OTHER PRINTING AND WRITING PAPER	322	305	395	415	420	420
4.21	COATED PRINTING AND WRITING PAPER	4	5	5	5	5	5
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212	COATED WOODFREE PRINTING & WRITING PAPER	4	5	5	5	5	5
4.22	UNCOATED PRINTING AND WRITING PAPER	318	300	390	410	415	415
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	318	300	390	410	415	415
4.3	OTHER PAPER AND PAPERBOARD	389	401	417	468	554	566
4.31	HOUSEHOLD AND SANITARY PAPER	129	130	133	136	140	140
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	249	260	255	300	380	380
4.321	LINERBOARD	13	20	25	40	90	90
4.3211	KRAFT LINER	0	0	0	0	0	0
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	13	20	25	40	90	90
4.322	FLUTING MEDIUM	176	180	170	200	230	230
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	124	130	120	140	150	150
4.3222	OTHER FLUTING MEDIUM	52	50	50	60	80	80
4.323	KRAFT WRAPPING AND PACKAGING	27	27	27	27	27	27
4.3231	SACK KRAFT	11	.	.	.	.	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	16	.	.	.	.	.
4.324	FOLDING BOXBOARD	0	0	0	0	0	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.	33	33	33	33	33	33
4.3251	OTHER WRAPPING PAPER	17	.	.	.	.	.
4.3252	OTHER PACKAGING PAPER	16	.	.	.	.	.
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	11	11	29	32	34	46
4.331	OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332	OTHER PAPERBOARD N.E.S.	11	11	29	32	34	46

## SOUTH AFRICA

		2002	2003	2004	2005	2006	2007
PROCESS		TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
		MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR							
1	WOOD PULP FOR PAPER AND PAPERBOARD	1872	174	1872	174	1872	174
1.1	MECHANICAL PULP	166	0	166	0	166	0
1.11	MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.12	MECHANICAL CONIFEROUS PULP	166	0	166	0	166	0
1.2	THERMO-MECHANICAL PULP	220	0	220	0	220	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0
1.22	THERMO-MECHANICAL CONIFEROUS PULP	220	0	220	0	220	0
1.3	SEMI-CHEMICAL PULP	180	0	180	0	180	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	180	0	180	0	180	0
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	1306	174	1306	174	1306	174
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	542	0	542	0	542	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	40	0	40	0	40	0
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	502	0	502	0	502	0
1.44	BLEACHED SULPHATE+SODA PULP	764	174	764	174	764	174
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	574	174	574	174	574	174
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	190	0	190	0	190	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	130	0	130	0	130	0
2.1	PULP OF STRAW	0	0	0	0	0	0
2.2	PULP OF BAGASSE	130	0	130	0	130	0
2.3	PULP OF BAMBOO	0	0	0	0	0	0
2.4	PULP OF OTHER FIBRE	0	0	0	0	0	0
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	600	571	600	571	600	571
3.1	NON-CONIFEROUS DISSOLVING PULP	600	571	600	571	600	571
3.2	CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0
2002 2003 2004 2005 2006 2007							
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	2645	2657	2662	2674	2682	2689
4.1	NEWSPRINT	370	370	370	370	370	370
4.2	OTHER PRINTING AND WRITING PAPER	608	608	608	608	608	608
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	538	538	538	538	538	538
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	100	100	100	100	100	100
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	438	438	438	438	438	438
4.3	OTHER PAPER AND PAPERBOARD	1667	1679	1684	1696	1704	1711
4.31	HOUSEHOLD AND SANITARY PAPER	199	199	199	199	199	199
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	1420	1423	1428	1440	1448	1455
4.321	LINERBOARD	949	949	949	949	949	949
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	134	134	134	134	134	134
4.322	FLUTING MEDIUM	273	273	273	273	273	273
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	260	260	260	260	260	260
4.3222	OTHER FLUTING MEDIUM	13	13	13	13	13	13
4.323	KRAFT WRAPPING AND PACKAGING	90	90	95	107	115	122
4.3231	SACK KRAFT	70	70	75	87	95	102
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	20	20	20	20	20	20
4.324	FOLDING BOXBOARD	103	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	103	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	57	57	57	57	57
4.331	OTHER PAPER N.E.S.	16	16	16	16	16	16
4.332	OTHER PAPERBOARD N.E.S.	32	41	41	41	41	41

## SPAIN

		2002	2003	2004	2005	2006	2007
PROCESS		TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
		MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR							
1	WOOD PULP FOR PAPER AND PAPERBOARD	2040	1425	2085	1480	2077	1504
1.1	MECHANICAL PULP	175	75	150	100	102	102
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.12	MECHANICAL CONIFEROUS PULP	175	75	150	100	102	102
1.2	THERMO-MECHANICAL PULP	0	0	0	0	0	0
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.22	THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.
1.3	SEMI-CHEMICAL PULP	0	0	0	0	0	0
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.32	SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.
1.4	CHEMICAL PULP TOTAL	1865	1350	1935	1380	1975	1402
1.41	UNBLEACHED SULPHITE PULP	0	0	0	0	0	0
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.42	BLEACHED SULPHITE PULP	0	0	0	0	0	0
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.43	UNBLEACHED SULPHATE PULP	255	0	260	0	265	0
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	255	.	260	.	265	.
1.44	BLEACHED SULPHATE+SODA PULP	1610	1350	1675	1380	1710	1402
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1610	1350	1675	1380	1710	1402
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	25	22	26	23	27	24
2.1	PULP OF STRAW	.	.	.	.	.	.
2.2	PULP OF BAGASSE	.	.	.	.	.	.
2.3	PULP OF BAMBOO	.	.	.	.	.	.
2.4	PULP OF OTHER FIBRE	25	22	26	23	27	24
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	65	65	65	65	65	65
3.1	NON-CONIFEROUS DISSOLVING PULP	65	65	65	65	65	65
3.2	CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
2002 2003 2004 2005 2006 2007							
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	5735	5940	6198	6461	6599	6733
4.1	NEWSPRINT	385	395	530	680	705	719
4.2	OTHER PRINTING AND WRITING PAPER	1225	1320	1348	1376	1404	1433
4.21	COATED PRINTING AND WRITING PAPER	560	640	653	666	679	693
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212	COATED WOODFREE PRINTING & WRITING PAPER	560	640	653	666	679	693
4.22	UNCOATED PRINTING AND WRITING PAPER	665	680	695	710	725	740
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	665	680	695	710	725	740
4.3	OTHER PAPER AND PAPERBOARD	4125	4225	4320	4405	4490	4581
4.31	HOUSEHOLD AND SANITARY PAPER	500	510	520	530	540	551
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	3145	3225	3300	3365	3430	3500
4.321	LINERBOARD	1245	1280	1310	1335	1360	1388
4.3211	KRAFT LINER	30	30	35	35	35	36
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	1215	1250	1275	1300	1325	1352
4.322	FLUTING MEDIUM	1120	1150	1175	1200	1225	1250
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222	OTHER FLUTING MEDIUM	1120	1150	1175	1200	1225	1250
4.323	KRAFT WRAPPING AND PACKAGING	190	195	200	205	210	214
4.3231	SACK KRAFT	190	195	200	205	210	214
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324	FOLDING BOXBOARD	590	600	615	625	635	648
4.3241	PULP BASED FOLDING BOXBOARD	590	600	615	625	635	648
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412	OTHER PULP BASED FOLDING BOXBOARD	590	600	615	625	635	648
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	.	.	.	.	.	.
4.3252	OTHER PACKAGING PAPER	.	.	.	.	.	.
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	480	490	500	510	520	530
4.331	OTHER PAPER N.E.S.	480	490	500	510	520	530
4.332	OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

## SWEDEN

		2002	2003	2004	2005	2006	2007
PROCESS		TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
		MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR							
1	WOOD PULP FOR PAPER AND PAPERBOARD	11930	3888	12284	4364	12545	4392
1.1	MECHANICAL PULP	781	386	818	423	840	423
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.12	MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.
1.2	THERMO-MECHANICAL PULP	2848	.	2977	.	3109	.
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	8301	3502	8489	3941	8596	3969
1.41	UNBLEACHED SULPHITE PULP	.	.	.	.	.	.
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.42	BLEACHED SULPHITE PULP	706	291	712	297	693	310
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.43	UNBLEACHED SULPHATE PULP	1911	51	1928	66	1949	64
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.44	BLEACHED SULPHATE+SODA PULP	5684	3160	5849	3578	5954	3595
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1515	565	1538	524	1596	529
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	4169	2595	4311	3054	4358	3066
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	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	11397	11663	11989	12289	12679	12726
4.1	NEWSPRINT	2688	2680	2694	2661	2579	2579
4.2	OTHER PRINTING AND WRITING PAPER	3056	3132	3250	3441	3842	3868
4.21	COATED PRINTING AND WRITING PAPER	1264	1298	1324	1364	1443	1452
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212	COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22	UNCOATED PRINTING AND WRITING PAPER	1792	1834	1926	2077	2399	2416
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.3	OTHER PAPER AND PAPERBOARD	5653	5851	6045	6187	6258	6279
4.31	HOUSEHOLD AND SANITARY PAPER	316	318	333	348	349	349
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	5149	5331	5504	5623	5687	5703
4.321	LINERBOARD	1741	1803	1845	1855	1875	1885
4.3211	KRAFT LINER	1567	1628	1670	1680	1700	1710
4.32111	UNBLEACHED KRAFT LINER	889	913	910	885	880	880
4.32112	BLEACHED KRAFT LINER	678	715	760	795	820	830
4.3212	OTHER LINERBOARD	174	175	175	175	175	175
4.322	FLUTING MEDIUM	345	345	350	350	360	360
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222	OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323	KRAFT WRAPPING AND PACKAGING	1002	1030	1043	1065	1060	1055
4.3231	SACK KRAFT	668	688	697	709	704	699
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	334	342	346	356	356	356
4.324	FOLDING BOXBOARD	2061	2153	2266	2353	2392	2403
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	188	202	208	216	222	227
4.331	OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332	OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

## TANZANIA

PROCESS	2002	2003	2004	2005	2006	2007
	TOTAL CAPACITY	TOTAL OF MARKET PULP	TOTAL CAPACITY	TOTAL OF MARKET PULP	TOTAL CAPACITY	TOTAL OF MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR						
1 WOOD PULP FOR PAPER AND PAPERBOARD	.	.	31	.	70	.
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	.	.	31	.	70	.
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	.	.	31	.	70	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	6	.	13	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	25	.	57	.
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	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	.	33	33	66	75	75
4.1 NEWSPRINT	.	.	.	.	.	.
4.2 OTHER PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.21 COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	.	33	33	66	75	75
4.31 HOUSEHOLD AND SANITARY PAPER	.	.	.	.	.	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	.	33	33	66	75	75
4.321 LINERBOARD	.	33	33	66	75	75
4.3211 KRAFT LINER	.	33	33	66	75	75
4.32111 UNBLEACHED KRAFT LINER	.	33	33	66	75	75
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	.	.	.	.	.	.
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

## THAILAND

	PROCESS	2002	2003	2004	2005	2006	2007		
		TOTAL OF CAPACITY							
		WHICH MARKET PULP							
1000 METRIC TONS (AIR DRY) PER YEAR									
1	WOOD PULP FOR PAPER AND PAPERBOARD	921	.	921	.	921	.	921	921
1.1	MECHANICAL PULP	.	.	.	.	.	.	.	.
1.11	MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.
1.12	MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0
1.2	THERMO-MECHANICAL PULP	.	.	.	.	.	.	.	.
1.21	THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.
1.22	THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0
1.3	SEMI-CHEMICAL PULP	59	0	59	0	59	0	59	59
1.31	SEMI-CHEMICAL NON-CONIFEROUS PULP	59	0	59	0	59	0	59	59
1.32	SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0
1.4	CHEMICAL PULP TOTAL	862	.	862	.	862	.	862	862
1.41	UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.
1.411	UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.
1.412	UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0
1.42	BLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.
1.421	BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.
1.422	BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0
1.43	UNBLEACHED SULPHATE PULP	110	.	110	.	110	.	110	110
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0
1.44	BLEACHED SULPHATE+SODA PULP	752	.	752	.	752	.	752	752
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	73	25	73	25	73	25	73	73
2.1	PULP OF STRAW	.	.	.	.	.	.	.	.
2.2	PULP OF BAGASSE	48	0	48	0	48	.	48	48
2.3	PULP OF BAMBOO	20	20	20	20	20	20	20	20
2.4	PULP OF OTHER FIBRE	5	5	5	5	5	5	5	5
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.	.	.	.	.	.	.
3.1	NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.
3.2	CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.

		2002	2003	2004	2005	2006	2007
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAI							
4	PAPER AND PAPERBOARD	3409	3573	3617	3642	3664	3674
4.1	NEWSPRINT	126	136	136	136	136	136
4.2	OTHER PRINTING AND WRITING PAPER	1004	1004	1044	1064	1074	1084
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	2279	2433	2437	2442	2454	2454
4.31	HOUSEHOLD AND SANITARY PAPER	83	87	91	96	108	108
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	2196	2346	2346	2346	2346	2346
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	283	283	283	283	283	283
4.3231	SACK KRAFT	.	.	.	.	.	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324	FOLDING BOXBOARD	283	283	283	283	283	283
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	.	.	.	.	.	.
4.331	OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332	OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

## TUNISIA

PROCESS	2002	2003	2004	2005	2006	2007
	TOTAL CAPACITY	TOTAL OF MARKET PULP	TOTAL CAPACITY	TOTAL OF MARKET PULP	TOTAL CAPACITY	TOTAL OF MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR						
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	7	.	10	.	12	.
2.1 PULP OF STRAW	.	.	.	.	.	.
2.2 PULP OF BAGASSE	.	.	.	.	.	.
2.3 PULP OF BAMBOO	.	.	.	.	.	.
2.4 PULP OF OTHER FIBRE	7	.	10	.	12	.
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	.	.	.	.	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	2002	2003	2004	2005	2006	2007
4.1 NEWSPRINT	21	18	16	25	40	50
4.2 OTHER PRINTING AND WRITING PAPER	21	18	16	25	40	50
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	.	.	.	.	.	.
4.31 HOUSEHOLD AND SANITARY PAPER	.	.	.	.	.	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	.	.	.	.	.	.
4.321 LINERBOARD	.	.	.	.	.	.
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	.	.	.	.	.	.
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	.	.	.	.	.	.
4.3241 PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 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	.	.	.	.	.	.
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

## TURKEY

	2002	2003	2004	2005	2006	2007
PROCESS	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	MARKET PULP	TOTAL CAPACITY
1000 METRIC TONS (AIR DRY) PER YEAR						
1 WOOD PULP FOR PAPER AND PAPERBOARD	434	434	434	434	434	434
1.1 MECHANICAL PULP	66	66	66	66	66	66
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.12 MECHANICAL CONIFEROUS PULP	66	66	66	66	66	66
1.2 THERMO-MECHANICAL PULP	82	82	82	82	82	82
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	82	82	82	82	82	82
1.3 SEMI-CHEMICAL PULP	.	.	.	.	.	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.
1.4 CHEMICAL PULP TOTAL	286	286	286	286	286	286
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	216	216	216	216	216	216
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	216	216	216	216	216	216
1.44 BLEACHED SULPHATE+SODA PULP	70	70	70	70	70	70
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	127	127	127	127	127	127
2.1 PULP OF STRAW	123	123	123	123	123	123
2.2 PULP OF BAGASSE	.	.	.	.	.	.
2.3 PULP OF BAMBOO	.	.	.	.	.	.
2.4 PULP OF OTHER FIBRE	4	4	4	4	4	4
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	.	.	.	.	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.
	2002	2003	2004	2005	2006	2007
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR						
4 PAPER AND PAPERBOARD	2215	2215	2215	2215	2215	2215
4.1 NEWSPRINT	183	183	183	183	183	183
4.2 OTHER PRINTING AND WRITING PAPER	321	321	321	321	321	321
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	1711	1711	1711	1711	1711	1711
4.31 HOUSEHOLD AND SANITARY PAPER	164	164	164	164	164	164
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1537	1537	1537	1537	1537	1537
4.321 LINERBOARD	155	155	155	155	155	155
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	155	155	155	155	155	155
4.322 FLUTING MEDIUM	887	887	887	887	887	887
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	139	139	139	139	139	139
4.3231 SACK KRAFT	75	75	75	75	75	75
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	64	64	64	64	64	64
4.324 FOLDING BOXBOARD	356	356	356	356	356	356
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	10	10	10	10	10	10
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.

## UNITED KINGDOM

		2002	2003	2004	2005	2006	2007
PROCESS		TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY	TOTAL OF CAPACITY
		WHICH MARKET PULP	WHICH MARKET PULP	WHICH MARKET PULP	WHICH MARKET PULP	WHICH MARKET PULP	WHICH MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR							
1	WOOD PULP FOR PAPER AND PAPERBOARD	596	0	566	0	576	0
1.1	MECHANICAL PULP	459	0	426	0	436	0
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	137	0	140	0	140	0
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	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR							
4	PAPER AND PAPERBOARD	6881	6983	7100	7183	7257	7257
4.1	NEWSPRINT	1142	1152	1159	1162	1163	1163
4.2	OTHER PRINTING AND WRITING PAPER	1735	1774	1805	1826	1823	1823
4.21	COATED PRINTING AND WRITING PAPER	796	825	843	853	853	853
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	247	247	247	247	247	247
4.212	COATED WOODFREE PRINTING & WRITING PAPER	549	578	596	606	606	606
4.22	UNCOATED PRINTING AND WRITING PAPER	939	949	962	973	970	970
4.221	UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	31	17	16	18	18	18
4.222	UNCOATED WOODFREE PRINTING & WRITING PAPER	908	932	946	955	952	952
4.3	OTHER PAPER AND PAPERBOARD	4004	4057	4136	4195	4271	4271
4.31	HOUSEHOLD AND SANITARY PAPER	903	915	941	968	1047	1047
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	2618	2645	2685	2706	2675	2675
4.321	LINERBOARD	1013	1016	1039	1049	1059	1059
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	1013	1016	1039	1049	1059	1059
4.322	FLUTING MEDIUM	940	968	982	994	999	999
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	101	95	95	95	95	95
4.3222	OTHER FLUTING MEDIUM	839	873	887	899	904	904
4.323	KRAFT WRAPPING AND PACKAGING	35	34	33	31	31	31
4.3231	SACK KRAFT	0	0	0	0	0	0
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	35	34	33	31	31	31
4.324	FOLDING BOXBOARD	247	247	247	247	247	247
4.3241	PULP BASED FOLDING BOXBOARD	244	244	244	244	244	244
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0
4.32412	OTHER PULP BASED FOLDING BOXBOARD	244	244	244	244	244	244
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	3	3	3	3	3	3
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	383	380	384	385	339	339
4.3251	OTHER WRAPPING PAPER	92	86	84	84	85	85
4.3252	OTHER PACKAGING PAPER	291	294	300	301	254	254
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	483	497	510	521	549	549
4.331	OTHER PAPER N.E.S.	127	133	137	141	140	140
4.332	OTHER PAPERBOARD N.E.S.	356	364	373	380	409	409

## UNITED STATES

PROCESS	2002		2003		2004		2005		2006		2007	
	TOTAL CAPACITY	OF MARKET PULP	TOTAL CAPACITY	OF MARKET PULP	TOTAL CAPACITY	OF MARKET PULP	TOTAL CAPACITY	OF MARKET PULP	TOTAL CAPACITY	OF MARKET PULP	TOTAL CAPACITY	OF MARKET PULP
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	60671	8085	60713	8195	60856	8236	60861	8236	60861	8236	60861	80861
1.1 MECHANICAL PULP	1967	.	1930	.	1930	.	1930	.	1930	.	1930	1930
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2 THERMO-MECHANICAL PULP	3798	.	3798	.	3798	.	3798	.	3798	.	3798	3798
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.3 SEMI-CHEMICAL PULP	4024	.	4030	.	4030	.	4030	.	4030	.	4030	4030
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.4 CHEMICAL PULP TOTAL	50882	8085	50956	8195	51099	8236	51104	8236	51104	8236	51104	51104
1.41 UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.42 BLEACHED SULPHITE PULP	776	.	776	.	777	.	777	.	777	.	777	777
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.43 UNBLEACHED SULPHATE PULP	21282	.	21282	.	21299	.	21305	.	21305	.	21305	21305
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	28824	8085	28898	8195	29022	8236	29022	8236	29022	8236	29022	29022
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	15222	2862	15309	2813	15433	2779	15433	2779	15433	2779	15433	15433
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	13603	5223	13589	5382	13589	5458	13589	5458	13589	5458	13589	13589
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	211	.	211	.	211	.	211	.	211	.	211	211
2.1 PULP OF STRAW	.	.	.	.	.	.	.	.	.	.	.	.
2.2 PULP OF BAGASSE	.	.	.	.	.	.	.	.	.	.	.	.
2.3 PULP OF BAMBOO	.	.	.	.	.	.	.	.	.	.	.	.
2.4 PULP OF OTHER FIBRE	211	.	211	.	211	.	211	.	211	.	211	211
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	1066	1066	890	890	728	728	728	728	728	728	728	728
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
	2002	2003	2004	2005	2006	2007						
4 PAPER AND PAPERBOARD	92900	92482	93168	93532	93532	93532						
4.1 NEWSPRINT	6379	6146	6099	6102	6102	6102						
4.2 OTHER PRINTING AND WRITING PAPER	24740	24756	25158	25280	25280	25280						
4.21 COATED PRINTING AND WRITING PAPER	9135	8864	9028	9115	9115	9115						
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	4571	4408	4489	4516	4516	4516						
4.212 COATED WOODFREE PRINTING & WRITING PAPER	4563	4456	4539	4599	4599	4599						
4.22 UNCOATED PRINTING AND WRITING PAPER	15606	15891	16130	16165	16165	16165						
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1823	1922	1988	1989	1989	1989						
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	13782	13969	14142	14177	14177	14177						
4.3 OTHER PAPER AND PAPERBOARD	61780	61581	61912	62150	62150	62150						
4.31 HOUSEHOLD AND SANITARY PAPER	7222	7347	7516	7648	7648	7648						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	49506	49185	49285	49364	49364	49364						
4.321 LINERBOARD	23280	23107	23128	23139	23139	23139						
4.3211 KRAFT LINER	18563	18566	18572	18577	18577	18577						
4.32111 UNBLEACHED KRAFT LINER	18449	18452	18458	18462	18462	18462						
4.32112 BLEACHED KRAFT LINER	114	114	114	114	114	114						
4.3212 OTHER LINERBOARD	4717	4541	4556	4562	4562	4562						
4.322 FLUTING MEDIUM	10125	10065	10110	10150	10150	10150						
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	5853	5916	5953	5991	5991	5991						
4.3222 OTHER FLUTING MEDIUM	4272	4150	4157	4159	4159	4159						
4.323 KRAFT WRAPPING AND PACKAGING	1960	1895	1897	1896	1896	1896						
4.3231 SACK KRAFT	1568	1516	1518	1517	1517	1517						
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	392	379	379	379	379	379						
4.324 FOLDING BOXBOARD	9970	9887	9907	9921	9921	9921						
4.3241 PULP BASED FOLDING BOXBOARD	7275	7268	7280	7289	7289	7289						
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	5028	5018	5020	5022	5022	5022						
4.32412 OTHER PULP BASED FOLDING BOXBOARD	2247	2250	2261	2267	2267	2267						
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	2695	2619	2626	2632	2632	2632						
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	4171	4231	4243	4258	4258	4258						
4.3251 OTHER WRAPPING PAPER	990	1086	1086	1086	1086	1086						
4.3252 OTHER PACKAGING PAPER	3181	3145	3157	3172	3172	3172						
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	5052	5048	5111	5138	5138	5138						
4.331 OTHER PAPER N.E.S.	1420	1404	1405	1407	1407	1407						
4.332 OTHER PAPERBOARD N.E.S.	3633	3644	3706	3730	3730	3730						



**CAPACITY GRADE TABLES**

**TABLEAUX DE CAPACITES POUR CHAQUE GROUPE DE  
PRODUITS**

**CUADROS DE CAPACIDADES DE PRODUCTOS**



## WOOD PULP FOR PAPER AND PAPERBOARD (1)

COUNTRY	2002		2003		2004		2005		2006		2007		2002		2002		
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	UTILI- SATION	CAPACITY											
1000 METRIC TONS (AIR DRY) PER YEAR																	
ARGENTINA	829	.	832	.	832	.	832	.	832	.	832	.	728	416	88		
AUSTRALIA	1291	145	1372	164	1400	173	1417	192	1423	855	1267	221	98				
AUSTRIA	1940	600	1970	600	1980	600	1990	610	1990	1990	1556	467	80				
BANGLADESH	.		129	.	129	.	.	.	.	.	.	.	.	.	.		
BELGIUM	475	200	520	220	584	235	587	240	606	617	487	.	103				
BRAZIL	8457	4342	9481	5237	9776	5572	9926	6122	9942	9950	7915	4111	94				
CANADA	27348	11130	27679	10774	27996	11032	27937	11280	.	.	25522	9999	93				
CHILE	2750	.	2865	.	3273	.	3448	.	3477	.	270	270	202	.	.		
COLOMBIA	255	.	255	.	270	.	270	.	270	270	270	202	.	79			
CZECH REPUBLIC	885	450	945	490	970	500	970	500	970	500	702	335	79				
DENMARK	.		.		.		.		.	.	0	.	.	.	.		
ECUADOR	10	.	10	.	10	.	10	.	10	.	.	.	.	.	.		
FINLAND	14160	2825	14375	2850	14560	2865	14600	2955	14675	14750	.	.	.	.	.		
FRANCE	3019	.	3047	.	3063	.	3070	.	3100	3100	.	.	.	.	.		
GERMANY	2387	368	2487	436	2519	436	2530	436	2530	2530	2149	368	90				
ITALY	540	.	540	.	540	.	540	.	540	540	423	.	78				
JAPAN	15694	984	15694	984	15694	984	15694	984	15694	15694	10588	721	67				
MEXICO	588	.	625	.	625	.	625	.	625	625	190	.	32				
MOROCCO	119	121	125	125	125	125	125	125	125	125	119	121	100				
NETHERLANDS	208	.	210	.	210	.	210	.	210	210	122	.	59				
NEW ZEALAND	1690	950	1690	950	1690	950	1690	950	1690	1690	1551	918	92				
NORWAY	2431	633	2451	633	2457	639	2472	649	2472	2472	2038	576	84				
PAKISTAN	90	30	90	30	90	30	90	30	90	90	25	.	28				
POLAND	.		.		.		.		.	.	725	0	.	.	.		
PORTUGAL	1915	1097	1922	1086	1930	1073	.	1098	2033	2253	1912	1094	100				
SLOVAKIA	505	115	497	98	548	98	597	98	606	621	504	114	100				
SOUTH AFRICA	1872	174	1872	174	1872	174	1872	174	1872	1872	1872	174	100				
SPAIN	2040	1425	2085	1480	2077	1504	2114	1524	2141	2176	1696	1155	83				
SWEDEN	11930	3888	12284	4364	12545	4392	12762	4438	12877	12924	11354	3990	95				
SWITZERLAND	.		.		.		.		.	.	285	128	.	.	.		
TANZANIA	.	.	31	.	70	.	73	.	73	73	3	.	.	.	.		
THAILAND	921	.	921	.	921	.	921	.	921	921	921	.	100				
TURKEY	434	.	434	.	434	.	434	.	434	434	225	.	52				
UNITED KINGDOM	596	0	566	0	576	0	602	0	643	673	524	0	88				
UNITED STATES	60671	8085	60713	8195	60856	8236	60861	8236	60861	60861	52553	7341	87				
YUGOSLAVIA	.		.		.		.		.	.	57	.	.	.	.		
WORLD	166050	37562	168717	38890	170622	39618	169270	40641	143733	139649	128215	32250	.	.	.	.	

## MECHANICAL PULP (1.1)

COUNTRY	2002		2003		2004		2005		2006		2007		2002		2002	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	UTILI- SATION	CAPACITY										
1000 METRIC TONS (AIR DRY) PER YEAR																
ARGENTINA	8	.	8	.	8	.	8	.	8	.	8	.	0	0	0	0
AUSTRALIA	60	18	60	17	60	17	59	16	58	15	46	18	18	18	77	
AUSTRIA	325	0	325	0	325	0	325	0	325	325	236	0	0	0	73	
BANGLADESH	.	45	.	45	.	45	.	.	.	.	.	.	.	.	.	.
BRAZIL	296	45	296	45	296	45	296	45	296	296	238	44	44	44	80	
CANADA	1653	.	1653	.	1653	.	1653	.	1653	.	.	11621	1687	1687	703	
CHILE	142	.	142	.	142	.	142	.	142	.	.	.	.	.	.	
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CZECH REPUBLIC	100	10	120	10	120	10	120	10	120	10	82	1	1	1	82	
DENMARK	.	.	.	.	.	.	.	.	.	.	0	.	.	.	.	
FINLAND	2800	0	2800	0	2765	0	2645	0	2645	2710	.	.	.	.	.	
FRANCE	815	.	823	.	827	.	830	.	840	840	.	.	.	.	.	
GERMANY	1134	0	1181	0	1213	0	1224	0	1224	1224	956	.	.	84	.	
ITALY	365	.	365	.	365	.	365	.	365	365	270	.	.	74	.	
JAPAN	1470	.	1470	.	1470	.	1470	.	1470	1470	527	.	.	36	.	
NEW ZEALAND	208	0	208	0	208	0	208	0	208	208	177	0	0	85	.	
NORWAY	288	60	293	60	293	60	293	60	293	293	246	52	52	86	.	
POLAND	.	.	.	.	.	.	.	.	.	.	81	0	0	.	.	
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
SLOVAKIA	3	0	3	0	2	0	1	0	1	1	3	.	.	88	.	
SOUTH AFRICA	166	0	166	0	166	0	166	0	166	166	166	0	0	100	.	
SPAIN	175	75	150	100	102	102	104	104	106	106	122	89	89	70	.	
SWEDEN	781	386	818	423	840	423	789	423	784	784	766	381	381	98	.	
SWITZERLAND	.	.	.	.	.	.	.	.	.	.	157	.	.	.	.	
TANZANIA	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	
TURKEY	66	.	66	.	66	.	66	.	66	66	27	.	.	41	.	
UNITED KINGDOM	459	0	426	0	436	0	461	0	501	531	444	0	0	97	.	
UNITED STATES	1967	.	1930	.	1930	.	1930	.	1930	1930	1285	.	.	65	.	
YUGOSLAVIA	.	.	.	.	.	.	.	.	.	.	12	.	.	.	.	
WORLD	13281	594	13348	655	13331	657	13155	658	11548	11348	17464	2272	.	.	.	

## MECHANICAL NON-CONIFEROUS PULP (1.11)

COUNTRY	2002		2003		2004		2005		2006		2007		2002	2002
	TOTAL CAPACITY	OF WHICH MARKET PULP	CAPACITY UTILI- SATION	%										
1000 METRIC TONS (AIR DRY) PER YEAR														
ARGENTINA	8	.	8	.	8	.	8	.	8	8	0	0	0	0
AUSTRALIA	60	18	60	17	60	17	59	16	58	15	46	18	77	.
AUSTRIA	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	.
COLOMBIA	0	.	0	.	0	.	0	.	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	.	.	.	.	.	.	.	.	.	.	0	.	.	.
FINLAND	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	.
POLAND	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SLOVAKIA	3	0	3	0	2	0	1	0	1	1	3	.	88	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TANZANIA	.	.	.	.	.	.	.	.	.	.	2	.	.	.
YUGOSLAVIA	.	.	.	.	.	.	.	.	.	.	6	.	.	.
WORLD	71	18	71	17	70	17	68	16	67	24	57	18	.	.

## MECHANICAL CONIFEROUS PULP (1.12)

COUNTRY	2002		2003		2004		2005		2006		2007		2002		2002	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	UTILI- SATION	CAPACITY										
1000 METRIC TONS (AIR DRY) PER YEAR																
ARGENTINA	0	.	0	.	0	.	0	.	0	.	0	.	0	0	0	.
AUSTRIA	325	0	325	0	325	0	325	0	325	0	325	0	236	0	0	73
BRAZIL	296	45	296	45	296	45	296	45	296	45	296	45	238	44	80	
CHILE	142	.	142	.	142	.	142	.	142	.	142	.	.	.	.	.
COLOMBIA	0	.	0	.	0	.	0	.	0	.	0	.	0	0	0	.
CZECH REPUBLIC	100	10	120	10	120	10	120	10	120	10	120	10	82	1	82	
DENMARK	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
FINLAND	2800	0	2800	0	2765	0	2645	0	2645	0	2710	0	.	.	.	.
GERMANY	1134	0	1181	0	1213	0	1224	0	1224	0	1224	0	956	.	.	84
JAPAN	1470	.	1470	.	1470	.	1470	.	1470	.	1470	.	527	.	.	36
NEW ZEALAND	208	0	208	0	208	0	208	0	208	0	208	0	177	0	0	85
NORWAY	288	60	293	60	293	60	293	60	293	60	293	60	246	52	52	86
POLAND	.	.	.	.	.	.	.	.	.	.	.	.	81	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	166	0	166	0	166	0	166	0	166	0	166	0	166	0	0	100
SPAIN	175	75	150	100	102	102	104	104	104	106	106	106	122	89	70	
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TURKEY	66	.	66	.	66	.	66	.	66	.	66	.	27	.	.	41
YUGOSLAVIA	.	.	.	.	.	.	.	.	.	.	.	.	6	.	.	.
WORLD	7170	190	7217	215	7166	217	7059	219	7061	219	7061	219	6874	2864	186	.

## THERMO-MECHANICAL PULP (1.2)

COUNTRY	2002		2003		2004		2005		2006		2007		2002		2002		
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	UTILI- SATION	CAPACITY											
1000 METRIC TONS (AIR DRY) PER YEAR																	
ARGENTINA	0	.	0	.	0	.	0	.	0	.	0	.	0	.	0	.	
AUSTRALIA	493	0	553	0	554	0	555	0	556	557	493	0	100	.	.	.	
AUSTRIA	200	0	200	0	200	0	200	0	200	200	136	0	68	.	.	.	
BELGIUM	40	0	40	0	40	0	40	0	40	40	42	.	105	.	.	.	
BRAZIL	385	20	385	20	385	20	385	20	385	385	247	21	64	.	.	.	
CANADA	10768	1855	10888	1816	11042	1906	11058	2038	.	.	.	.	.	.	.	.	
CHILE	322	.	322	.	322	.	322	.	322	.	.	.	.	.	.	.	
COLOMBIA	0	.	0	.	0	.	0	.	0	0	0	.	.	.	.	.	
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.	
DENMARK	.	.	.	.	.	.	.	.	.	.	.	0	.	.	.	.	
FINLAND	3240	170	3410	205	3455	215	3505	215	3520	3520	.	.	.	.	.	.	
GERMANY	337	0	337	0	337	0	337	0	337	337	297	.	88	.	.	.	
JAPAN	2056	.	2056	.	2056	.	2056	.	2056	2056	730	.	36	.	.	.	
MEXICO	72	.	109	.	109	.	109	.	109	109	37	.	51	.	.	.	
NETHERLANDS	.	.	.	.	.	.	.	.	.	.	122	.	.	.	.	.	
NEW ZEALAND	650	400	650	400	650	400	650	400	650	650	397	102	.	.	.	.	
NORWAY	1558	148	1563	148	1563	148	1563	148	1563	1563	1242	135	80	.	.	.	
POLAND	.	.	.	.	.	.	.	.	.	.	8	0	.	.	.	.	
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	
SOUTH AFRICA	220	0	220	0	220	0	220	0	220	220	220	0	100	.	.	.	
SPAIN	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	
SWEDEN	2848	.	2977	.	3109	.	3217	.	3315	3327	2536	.	89	.	.	.	
TURKEY	82	.	82	.	82	.	82	.	82	82	15	.	18	.	.	.	
UNITED STATES	3798	.	3798	.	3798	.	3798	.	3798	3798	2961	.	78	.	.	.	
WORLD	27069	2593	27590	2589	27922	2689	28097	2821	17153	16844	9748	553	.	.	.	.	.

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

COUNTRY	2002		2003		2004		2005		2006		2007		2002	2002
	TOTAL CAPACITY	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	92	.	106	.	106	.	106	.	106	106	92	.	100	
AUSTRIA	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	
COLOMBIA	0	.	0	.	0	.	0	.	0	0	0	0	0	
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	
DENMARK	.	.	.	.	.	.	.	.	.	.	0	.	.	
FINLAND	0	0	0	0	0	0	0	0	0	0	0	0	0	
NEW ZEALAND	27	5	27	5	27	5	27	5	27	27	24	4	86	
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	0	
POLAND	.	.	.	.	.	.	.	.	.	.	8	0	0	
PORTUGAL	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	
WORLD	119	5	133	5	133	5	133	5	133	133	124	4	4	

## THERMO-MECHANICAL CONIFEROUS PULP (1.22)

COUNTRY	2002		2003		2004		2005		2006		2007		2002		2002	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	UTILI- SATION	CAPACITY										
1000 METRIC TONS (AIR DRY) PER YEAR																
ARGENTINA	0	.	0	.	0	.	0	.	0	.	0	.	0	.	0	.
AUSTRALIA	401	.	447	.	448	.	449	.	450	.	451	.	401	.	100	.
AUSTRIA	200	0	200	0	200	0	200	0	200	0	200	0	136	0	68	.
BRAZIL	385	20	385	20	385	20	385	20	385	20	385	20	247	21	64	.
CHILE	322	.	322	.	322	.	322	.	322	.	322	.	0	.	0	.
COLOMBIA	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	.
GERMANY	337	0	337	0	337	0	337	0	337	0	337	0	297	.	88	.
JAPAN	2056	.	2056	.	2056	.	2056	.	2056	.	2056	.	730	.	36	.
NEW ZEALAND	623	395	623	395	623	395	623	395	623	395	623	395	639	393	103	.
NORWAY	1558	148	1563	148	1563	148	1563	148	1563	148	1563	148	1242	135	80	.
POLAND	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	220	0	220	0	220	0	220	0	220	0	220	0	220	0	100	.
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TURKEY	82	.	82	.	82	.	82	.	82	.	82	.	15	.	18	.
WORLD	6184	563	6235	563	6236	563	6237	563	6238	5917	3927	549				

## SEMI-CHEMICAL PULP (1.3)

COUNTRY	2002		2003		2004		2005		2006		2007		2002	2002
	TOTAL CAPACITY	OF WHICH MARKET PULP	CAPACITY UTILISATION	%										
1000 METRIC TONS (AIR DRY) PER YEAR														
ARGENTINA	230	.	233	.	233	.	233	.	233	233	171	15	74	
AUSTRALIA	126	0	126	0	126	0	127	0	127	7	121	0	96	
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	
BELGIUM	135	0	140	0	184	0	187	0	196	197	122	.	90	
BRAZIL	44	0	44	0	44	0	44	0	44	44	43	0	98	
CANADA	607	.	625	.	632	.	630	.	.	.	520	.	86	
COLOMBIA	61	.	61	.	66	.	66	.	66	66	47	.	77	
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	
DENMARK	.	.	.	.	.	.	.	.	.	.	0	.	.	
JAPAN	656	34	656	34	656	34	656	34	656	656	59	.	9	
MEXICO	72	.	72	.	72	.	72	.	72	72	4	.	6	
NEW ZEALAND	45	0	45	0	45	0	45	0	45	45	27	0	59	
NORWAY	40	40	40	40	40	40	40	40	40	40	33	33	83	
PAKISTAN	24	.	24	.	24	.	24	.	24	24	25	.	104	
POLAND	.	.	.	.	.	.	.	.	.	.	92	0	.	
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	
SLOVAKIA	106	0	106	0	110	0	115	0	115	115	106	.	100	
SOUTH AFRICA	180	0	180	0	180	0	180	0	180	180	180	0	100	
SPAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	
THAILAND	59	0	59	0	59	0	59	0	59	59	59	0	100	
UNITED KINGDOM	137	0	140	0	140	0	141	0	142	142	80	0	58	
UNITED STATES	4024	.	4030	.	4030	.	4030	.	4030	4030	3218	.	80	
YUGOSLAVIA	.	.	.	.	.	.	.	.	.	.	5	.	.	
WORLD	6547	74	6581	74	6641	74	6649	74	6029	5910	4912	48	.	

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

COUNTRY	2002		2003		2004		2005		2006		2007		2002	2002
	TOTAL CAPACITY	OF WHICH MARKET PULP	CAPACITY UTILISATION	%										
1000 METRIC TONS (AIR DRY) PER YEAR														
ARGENTINA	230	.	233	.	233	.	233	.	233	233	171	15	74	
AUSTRALIA	126	.	126	.	126	.	127	.	127	7	121	.	96	
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	
BRAZIL	44	0	44	0	44	0	44	0	44	44	43	0	98	
COLOMBIA	61	.	61	.	66	.	66	.	66	66	47	.	77	
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	
DENMARK	.	.	.	.	.	.	.	.	.	.	0	.	.	
NEW ZEALAND	45	0	45	0	45	0	45	0	45	45	27	0	59	
NORWAY	40	40	40	40	40	40	40	40	40	40	33	33	83	
PAKISTAN	24	.	24	.	24	.	24	.	24	24	25	.	104	
POLAND	.	.	.	.	.	.	.	.	.	.	92	0	.	
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	
SLOVAKIA	106	0	106	0	110	0	115	0	115	115	106	.	100	
SOUTH AFRICA	180	0	180	0	180	0	180	0	180	180	180	0	100	
THAILAND	59	0	59	0	59	0	59	0	59	59	59	0	100	
WORLD	915	40	918	40	927	40	933	40	933	813	904	48	.	

## SEMI-CHEMICAL CONIFEROUS PULP (1.32)

## CHEMICAL PULP TOTAL (1.4)

COUNTRY	2002		2003		2004		2005		2006		2007		2002		2002	
	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	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	UTILI- SATION	CAPACITY
	1000 METRIC TONS (AIR DRY) PER YEAR														% OF CAPACITY	
ARGENTINA	591	.	591	.	591	.	591	.	591	.	591	.	557	401	94	
AUSTRALIA	612	127	633	147	660	156	676	176	682	276	607	203	99	.	.	
AUSTRIA	1415	600	1445	600	1455	600	1465	610	1465	1465	1184	467	84	.	.	
BANGLADESH	.	.	84	.	84	.	.	.	.	.	.	.	.	.	.	
BELGIUM	300	200	340	220	360	235	360	240	370	380	323	.	108	.	.	
BRAZIL	7732	4277	8756	5172	9051	5507	9201	6057	9217	9225	7387	4046	96	.	.	
CANADA	14320	9275	14513	8958	14669	9126	14596	9242	.	.	13381	8312	93	.	.	
CHILE	2286	.	2401	.	2809	.	2984	.	3013	.	.	.	.	.	.	
COLOMBIA	194	.	194	.	204	.	204	.	204	204	155	.	80	.	.	
CZECH REPUBLIC	785	440	825	480	850	490	850	490	850	490	620	334	79	.	.	
DENMARK	.	.	.	.	.	.	.	.	.	.	0	.	.	.	.	
FINLAND	8120	2655	8165	2645	8340	2650	8450	2740	8510	8520	.	.	.	.	.	
FRANCE	2204	.	2224	.	2236	.	2240	.	2260	2260	.	.	.	.	.	
GERMANY	916	368	969	436	969	436	969	436	969	969	896	368	98	.	.	
ITALY	175	.	175	.	175	.	175	.	175	175	153	.	87	.	.	
JAPAN	11512	950	11512	950	11512	950	11512	950	11512	11512	9272	721	81	.	.	
MEXICO	444	.	444	.	444	.	444	.	444	444	149	.	34	.	.	
MOROCCO	119	121	125	125	125	125	125	125	125	125	119	121	100	.	.	
NEW ZEALAND	787	550	787	550	787	550	787	550	787	787	685	521	87	.	.	
NORWAY	545	385	555	385	561	391	576	401	576	576	516	356	95	.	.	
PAKISTAN	66	30	66	30	66	30	66	30	66	66	66	.	.	.	.	
POLAND	.	.	.	.	.	.	.	.	.	.	544	0	.	.	.	
PORTUGAL	1915	1097	1922	1086	1930	1073	.	1098	2033	2253	1912	1094	100	.	.	
SLOVAKIA	396	115	388	98	436	98	481	98	490	505	396	114	100	.	.	
SOUTH AFRICA	1306	174	1306	174	1306	174	1306	174	1306	1306	1306	174	100	.	.	
SPAIN	1865	1350	1935	1380	1975	1402	2010	1420	2035	2070	1574	1066	84	.	.	
SWEDEN	8301	3502	8489	3941	8596	3969	8756	4015	8778	8813	8052	3609	97	.	.	
SWITZERLAND	.	.	.	.	.	.	.	.	.	.	128	128	.	.	.	
TANZANIA	.	.	31	.	70	.	73	.	73	73	1	.	.	.	.	
THAILAND	862	.	862	.	862	.	862	.	862	862	862	.	100	.	.	
TURKEY	286	.	286	.	286	.	286	.	286	286	183	.	64	.	.	
UNITED STATES	50882	8085	50956	8195	51099	8236	51104	8236	51104	51104	45089	7341	89	.	.	
YUGOSLAVIA	.	.	.	.	.	.	.	.	.	.	40	.	.	.	.	
WORLD	118936	34301	120979	35572	122508	36198	121149	37088	108783	105337	96091	29377	.	.	.	.

## UNBLEACHED SULPHITE PULP (1.41)

COUNTRY	2002		2003		2004		2005		2006		2007		2002	2002
	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	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	CAPACITY UTILISATION	%
1000 METRIC TONS (AIR DRY) PER YEAR														
ARGENTINA	0	.	0	.	0	.	0	.	0	.	0	.	0	.
AUSTRALIA	209	127	226	147	246	156	257	176	257	183	209	203	100	.
AUSTRIA	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	.
CANADA	248	.	248	.	248	.	248	.	248	.	218	.	88	.
COLOMBIA	0	.	0	.	0	.	0	.	0	.	0	0	0	.
CZECH REPUBLIC	50	30	50	30	50	30	50	30	50	30	9	0	18	.
DENMARK	.	.	0	0	0	.	0	0	0	0	0	0	0	.
FINLAND	0	0	0	0	0	0	0	0	0	0	0	0	0	.
ITALY	175	.	175	.	175	.	175	.	175	.	175	153	.	87
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	.
POLAND	.	.	0	0	0	.	0	0	0	0	0	0	0	.
PORTUGAL	96	96	101	101	104	104	.	104	104	104	0	0	0	0
SOUTH AFRICA	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	.
SWITZERLAND	.	.	0	0	0	0	0	0	0	0	128	128	128	.
WORLD	778	253	800	278	823	290	730	310	586	492	717	331	331	.

**UNBLEACHED NON-CONIFEROUS SULPHITE PULP (1.411)**

## UNBLEACHED CONIFEROUS SULPHITE PULP (1.412)

COUNTRY	2002		2003		2004		2005		2006		2007		2002	2002
	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	OF WHICH MARKET PULP	TOTAL CAPACITY	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	209	127	226	147	246	156	257	176	257	183	209	203	100	
AUSTRIA	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	.
COLOMBIA	0	.	0	.	0	.	0	.	0	0	0	0	0	.
CZECH REPUBLIC	50	30	50	30	50	30	50	30	50	30	9	0	18	
DENMARK	.	.	.	.	.	.	.	.	.	.	0	.	.	.
FINLAND	0	0	0	0	0	0	0	0	0	0	.	.	.	.
ITALY	175	.	175	.	175	.	175	.	175	175	153	.	87	
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	.
POLAND	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	96	96	101	101	104	104	.	104	104	104	0	0	0	0
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	.
WORLD	530	253	552	278	575	290	482	310	586	492	371	203		

## BLEACHED SULPHITE PULP (1.42)

COUNTRY	2002		2003		2004		2005		2006		2007		2002	2002	
	TOTAL CAPACITY	OF WHICH MARKET PULP	CAPACITY UTILISATION												
1000 METRIC TONS (AIR DRY) PER YEAR															
ARGENTINA	36	.	36	.	36	.	36	.	36	.	36	.	26	26	72
AUSTRALIA	78	0	82	0	89	0	94	0	100	93	78	0	100		
AUSTRIA	520	200	535	200	540	200	545	200	545	545	411	103	79		
BRAZIL	32	25	34	25	35	25	35	25	35	35	27	27	84		
CANADA	207	5	206	5	206	5	206	5	206	5	196	.	95		
COLOMBIA	0	.	0	.	0	.	0	.	0	0	0	0	.	.	.
CZECH REPUBLIC	280	280	300	300	300	300	300	300	300	300	254	254	91		
DENMARK	.	.	.	.	.	.	.	.	.	.	0	.	.	.	.
FINLAND	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.
GERMANY	611	80	619	86	619	86	619	86	619	619	591	80	97		
JAPAN	8	7	8	7	8	7	8	7	8	8	4	3	50		
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	.	.	.
POLAND	.	.	.	.	.	.	.	.	.	.	0	0	.	.	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	96	96	.	.	.
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	706	291	712	297	693	310	719	310	724	724	693	279	98		
UNITED STATES	776	.	776	.	777	.	777	.	777	777	483	.	62		
WORLD	3254	888	3308	920	3303	933	3339	933	3144	3137	2859	868			

## BLEACHED NON-CONIFEROUS SULPHITE PULP (1.421)

COUNTRY	2002		2003		2004		2005		2006		2007		2002	2002
	TOTAL CAPACITY	OF WHICH MARKET PULP	CAPACITY UTILI- SATION	%										
1000 METRIC TONS (AIR DRY) PER YEAR														
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	26	26	.
AUSTRALIA	26	.	27	.	28	.	29	.	30	31	26	.	100	
AUSTRIA	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	
COLOMBIA	0	.	0	.	0	.	0	.	0	0	0	0	0	
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	
DENMARK	.	.	.	.	.	.	.	.	.	.	0	.	.	
FINLAND	0	0	0	0	0	0	0	0	0	0	0	.	.	
GERMANY	312	80	320	82	320	82	320	82	320	320	320	305	80	98
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	
POLAND	.	.	.	.	.	.	.	.	.	.	.	0	0	
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	96	96	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	
WORLD	338	80	347	82	348	82	349	82	350	351	453	202		

## BLEACHED CONIFEROUS SULPHITE PULP (1.422)

COUNTRY	2002		2003		2004		2005		2006		2007		2002		2002	
	TOTAL CAPACITY	OF WHICH MARKET PULP	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	0
AUSTRALIA	52		55		61		65		70		62		52	.	100	
AUSTRIA	520	200	535	200	540	200	545	200	545	545	545	411	103	79		
BRAZIL	32	25	34	25	35	25	35	25	35	35	35	27	27	84		
COLOMBIA	0		0		0		0		0		0		0	.	.	
CZECH REPUBLIC	280	280	300	300	300	300	300	300	300	300	300	254	254	91		
DENMARK	.	.	.	.	.	.	.	.	.	.	.	0	.	.	.	
FINLAND	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.	
GERMANY	299	0	299	4	299	4	299	4	299	299	299	286	0	96		
JAPAN	8	7	8	7	8	7	8	7	8	8	8	.	.	.	.	
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	.	
POLAND	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.	
PORTUGAL	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	.	
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
WORLD	1227	512	1267	536	1279	536	1288	536	1293	1285	1285	1030	384	.	.	

## UNBLEACHED SULPHATE PULP (1.43)

COUNTRY	2002		2003		2004		2005		2006		2007		2002		2002	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	UTILI- SATION	CAPACITY										
1000 METRIC TONS (AIR DRY) PER YEAR																
ARGENTINA	130	.	130	.	130	.	130	.	130	.	130	.	116	11	89	
AUSTRALIA	180	0	180	0	180	0	180	0	180	0	180	0	180	0	100	
AUSTRIA	535	50	550	50	555	50	560	60	560	560	453	46	85			
BANGLADESH	.	.	30	.	30	.	.	.	.	.	.	.	.	.	.	
BRAZIL	1645	58	1659	58	1664	58	1665	58	1665	1665	1553	34	94			
CANADA	1495	50	1483	75	1478	70	1448	70	.	.	1367	72	91			
COLOMBIA	104	.	104	.	104	.	104	.	104	104	77	.	74			
CZECH REPUBLIC	275	20	275	20	300	30	300	30	300	30	196	0	71			
DENMARK	.	.	.	.	.	.	.	.	.	.	0	.	.	.	.	
FINLAND	765	20	765	0	750	0	730	0	745	745	.	.	.	.	.	
JAPAN	2555	346	2555	346	2555	346	2555	346	2555	2555	1323	239	52			
MEXICO	200	.	200	.	200	.	200	.	200	200	54	.	27			
NEW ZEALAND	357	148	357	148	357	148	357	148	357	357	270	122	76			
NORWAY	160	0	170	0	170	0	175	0	175	175	160	0	100			
POLAND	.	.	.	.	.	.	.	.	.	.	427	0	.	.	.	
PORTUGAL	1529	711	1526	690	1531	674	.	694	1629	1699	306	106	20			
SOUTH AFRICA	542	0	542	0	542	0	542	0	542	542	542	0	100			
SPAIN	255	0	260	0	265	0	265	0	265	265	212	0	83			
SWEDEN	1911	51	1928	66	1949	64	1962	65	1964	1969	2194	64	115			
TANZANIA	.	.	31	.	70	.	73	.	73	73	1	.	.	.	.	
THAILAND	110	.	110	.	110	.	110	.	110	110	110	.	100			
TURKEY	216	.	216	.	216	.	216	.	216	216	148	.	69			
UNITED STATES	21282	.	21282	.	21299	.	21305	.	21305	21305	18069	.	85			
WORLD	34246	1454	34353	1453	34455	1440	32877	1471	33075	32700	27757	694				

## UNBLEACHED NON-CONIFEROUS SULPHATE PULP (1.431)

COUNTRY	2002		2003		2004		2005		2006		2007		2002		2002	
	TOTAL CAPACITY	OF WHICH MARKET PULP	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	.
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	249	23	249	23	249	23	249	23	249	23	249	249	212	0	85	.
COLOMBIA	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	.
JAPAN	.	.	.	.	.	.	.	.	.	.	.	.	243	18	.	.
NEW ZEALAND	0	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	0	.
POLAND	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	30	0	30	0	30	0	0	0	30	0	30	30	30	0	100	.
SOUTH AFRICA	40	0	40	0	40	0	40	0	40	0	40	40	40	0	100	.
TANZANIA	.	.	6	.	13	.	15	.	15	.	15	15	15	.	.	.
WORLD	319	23	325	23	332	23	304	23	334	23	334	334	525	18	.	.

## UNBLEACHED CONIFEROUS SULPHATE PULP (1.432)

COUNTRY	2002		2003		2004		2005		2006		2007		2002		2002	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	UTILI- SATION	CAPACITY										
1000 METRIC TONS (AIR DRY) PER YEAR																
ARGENTINA	130	.	130	.	130	.	130	.	130	.	130	.	116	11	89	
AUSTRALIA	180	.	180	.	180	.	180	.	180	.	180	.	180	.	100	
AUSTRIA	535	50	550	50	555	50	560	60	560	560	453	46	85			
BRAZIL	1396	35	1410	35	1415	35	1416	35	1416	1416	1341	34	96			
COLOMBIA	104	.	104	.	104	.	104	.	104	104	77	.	74			
CZECH REPUBLIC	275	20	275	20	300	30	300	30	300	30	196	0	71			
DENMARK	.	.	.	.	.	.	.	.	.	.	0	.	.	.	.	
JAPAN	.	.	.	.	.	.	.	.	.	.	1080	221	.			
NEW ZEALAND	357	148	357	148	357	148	357	148	357	357	270	122	76			
NORWAY	160	0	170	0	170	0	175	0	175	175	160	0	100			
POLAND	.	.	.	.	.	.	.	.	.	.	427	0	.	.	.	
PORTUGAL	1499	711	1496	690	1501	674	.	694	1599	1669	276	106	18			
SOUTH AFRICA	502	0	502	0	502	0	502	0	502	502	502	0	100			
SPAIN	255	.	260	.	265	.	265	.	265	265	212	0	83			
TANZANIA	.	25	.	57	.	58	.	58	58	58	1	.	.	.	.	
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0			
TURKEY	216	.	216	.	216	.	216	.	216	216	148	.	69			
WORLD	5609	964	5675	943	5752	937	4263	967	5862	5482	5438	540				

## BLEACHED SULPHATE+SODA PULP (1.44)

COUNTRY	2002		2003		2004		2005		2006		2007		2002		2002	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	UTILI- SATION	CAPACITY										
1000 METRIC TONS (AIR DRY) PER YEAR																
ARGENTINA	425	.	425	.	425	.	425	.	425	.	425	.	415	364	98	
AUSTRALIA	145	0	145	0	145	0	145	0	145	0	145	0	140	0	97	
AUSTRIA	360	350	360	350	360	350	360	350	360	360	360	360	320	318	89	
BANGLADESH	.	.	54	.	54	.	.	.	.	.	.	.	.	.	.	
BELGIUM	300	200	340	220	360	235	360	240	370	380	323	.	.	108		
BRAZIL	6055	4194	7063	5089	7352	5424	7501	5974	7517	7525	5807	3985	96	.		
CANADA	122370	9220	12576	8878	12737	9051	12694	9167	.	.	11600	8240	94	.		
COLOMBIA	90	.	90	.	100	.	100	.	100	100	78	.	87	.		
CZECH REPUBLIC	180	110	200	130	200	130	200	130	200	130	161	80	89	.		
DENMARK	.	.	.	.	.	.	.	.	.	.	0	.	.	.		
FINLAND	7355	2635	7400	2645	7590	2650	7720	2740	7765	7775	.	.	.	.	.	
GERMANY	305	288	350	350	350	350	350	350	350	350	305	288	100	.		
JAPAN	8949	597	8949	597	8949	597	8949	597	8949	8949	7945	479	89	.		
MEXICO	244	.	244	.	244	.	244	.	244	244	95	.	39	.		
MOROCCO	119	121	125	125	125	125	125	125	125	125	119	121	100	.		
NEW ZEALAND	430	402	430	402	430	402	430	402	430	430	415	399	97	.		
NORWAY	385	385	385	385	391	391	401	401	401	401	356	356	93	.		
PAKISTAN	66	30	66	30	66	30	66	30	66	66	.	.	.	.		
POLAND	.	.	.	.	.	.	.	.	.	.	117	0	.	.		
PORTUGAL	290	290	295	295	295	295	.	300	300	450	1510	892	521	.		
SLOVAKIA	396	115	388	98	436	98	481	98	490	505	396	114	100	.		
SOUTH AFRICA	764	174	764	174	764	174	764	174	764	764	174	174	100	.		
SPAIN	1610	1350	1675	1380	1710	1402	1745	1420	1770	1805	1363	1066	85	.		
SWEDEN	5684	3160	5849	3578	5954	3595	6075	3640	6090	6120	5165	3266	91	.		
THAILAND	752	.	752	.	752	.	752	.	752	752	752	752	100	.		
TURKEY	70	.	70	.	70	.	70	.	70	70	35	35	50	.		
UNITED STATES	28824	8085	28898	8195	29022	8236	29022	8236	29022	29022	26537	7341	92	.		
YUGOSLAVIA	.	.	.	.	.	.	.	.	.	.	40	.	.	.		
WORLD	76168	31706	77893	32921	78881	33535	78979	34374	66705	66748	64758	27484	.	.		

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

COUNTRY	2002		2003		2004		2005		2006		2007		2002		2002	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	UTILI- SATION	CAPACITY										
1000 METRIC TONS (AIR DRY) PER YEAR																
ARGENTINA	95	.	95	.	95	.	95	.	95	.	95	.	88	37	93	
AUSTRALIA	145	.	145	.	145	.	145	.	145	.	140	.	140	.	97	
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BELGIUM	300	200	340	220	360	235	360	240	370	380	323	.	108	.	.	
BRAZIL	5966	4190	6974	5085	7263	5420	7412	5970	7428	7436	5751	3985	3985	96	96	
CANADA	3287	2005	3339	2044	3376	2052	3384	2076	.	.	3122	1935	1935	95	95	
COLOMBIA	90	.	90	.	100	.	100	.	100	100	78	.	78	.	87	
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DENMARK	.	.	.	.	.	.	.	.	.	.	.	0	0	0	0	
FINLAND	3190	1110	3200	1105	3250	1125	3300	1165	3315	3330	.	.	.	.	.	
JAPAN	7477	514	7477	514	7477	514	7477	514	7477	7477	6539	376	376	87	87	
MEXICO	244	.	244	.	244	.	244	.	244	244	244	95	95	.	39	
MOROCCO	119	121	125	125	125	125	125	125	125	125	119	121	121	100	100	
NEW ZEALAND	48	48	48	48	48	48	48	48	48	48	35	35	35	73	73	
NORWAY	385	385	385	385	391	391	401	401	401	401	356	356	356	93	93	
PAKISTAN	66	30	66	30	66	30	66	30	66	66	.	0	0	0	.	
POLAND	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.	
PORTUGAL	290	290	295	295	295	295	300	300	300	300	1510	892	892	521	521	
SLOVAKIA	316	109	318	98	378	98	418	98	420	425	316	109	109	100	100	
SOUTH AFRICA	574	174	574	174	574	174	574	174	574	574	574	174	174	174	100	
SPAIN	1610	1350	1675	1380	1710	1402	1745	1420	1770	1805	1363	1066	1066	85	85	
SWEDEN	1515	565	1538	524	1596	529	1661	534	1671	1691	1282	540	540	85	85	
UNITED STATES	15222	2862	15309	2813	15433	2779	15433	2779	15433	15433	15433	13942	2473	2473	92	
WORLD	40939	13953	42238	14840	42927	15217	42989	15874	39983	40081	35633	12099	.	.	.	

## BLEACHED CONIFEROUS SULPHATE+SODA PULP (1.442)

COUNTRY	2002		2003		2004		2005		2006		2007		2002		2002	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	UTILI- SATION	CAPACITY										
1000 METRIC TONS (AIR DRY) PER YEAR																
ARGENTINA	330	.	330	.	330	.	330	.	330	.	330	.	327	327	99	
AUSTRIA	360	350	360	350	360	350	360	350	360	360	360	320	318	89		
BRAZIL	89	4	89	4	89	4	89	4	89	4	89	56	0	63		
CANADA	9083	7215	9237	6834	9361	6999	9310	7091	.	.	.	8478	6305	93		
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CZECH REPUBLIC	180	110	200	130	200	130	200	130	200	130	200	161	80	89		
DENMARK	.	.	.	.	.	.	.	.	.	.	.	0	0	0	0	
FINLAND	4165	1525	4200	1540	4340	1525	4420	1575	4450	4445	.	.	.	.	.	
GERMANY	305	288	350	350	350	350	350	350	350	350	350	305	288	100		
JAPAN	1472	83	1472	83	1472	83	1472	83	1472	1472	1472	1406	103	96		
NEW ZEALAND	382	354	382	354	382	354	382	354	382	382	382	380	364	100		
NORWAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
POLAND	.	.	.	.	.	.	.	.	.	.	.	117	0	0		
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
SLOVAKIA	80	6	70	0	58	0	63	0	70	80	80	6	100			
SOUTH AFRICA	190	0	190	0	190	0	190	0	190	190	190	190	0	100		
SWEDEN	4169	2595	4311	3054	4358	3066	4414	3106	4419	4429	3883	2726	93			
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
TURKEY	.	.	.	.	.	.	.	.	.	.	.	35	.	.		
UNITED STATES	13603	5223	13589	5382	13589	5458	13589	5458	13589	13589	13589	12595	4868	93		
WORLD	34407	17753	34780	18081	35079	18319	35169	18501	25901	25846	28333	15385	.	.		

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

COUNTRY	2002		2003		2004		2005		2006		2007		2002		2002	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	UTILI- SATION	CAPACITY										
1000 METRIC TONS (AIR DRY) PER YEAR																
ARGENTINA	142	.	147	.	147	.	147	.	147	.	147	.	106	.	75	
AUSTRALIA	206	41	210	45	215	45	217	48	225	50	127	41	61	.	.	
AUSTRIA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100	
BANGLADESH	.	.	48	.	48	.	.	.	.	.	.	.	.	.	.	
BRAZIL	146	0	156	0	161	0	163	0	163	163	163	96	0	66		
CHILE	0	.	0	.	0	.	0	.	0	.	.	.	.	.	.	
COLOMBIA	166	.	166	.	166	.	166	.	166	166	166	156	.	94		
CZECH REPUBLIC	6	2	6	2	6	2	6	2	6	6	2	1	0	17		
DENMARK	.	.	.	.	.	.	.	.	.	.	.	0	.	.		
ECUADOR	10	.	10	.	10	.	10	.	10	.	10	1	.	10		
FINLAND	0	.	0	.	0	.	0	.	0	0	0	.	.	.		
HUNGARY	25	25	25	25	25	25	25	25	25	25	25	22	22	88		
ITALY	245	.	245	.	245	.	245	.	245	245	245	165	.	67		
JAPAN	8	8	8	8	8	8	8	8	8	8	8	4	4	50		
MEXICO	216	.	216	.	216	.	216	.	216	216	216	186	.	86		
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	491	.	491	.	516	.	516	.	542	542	425	425	.	87		
POLAND	.	.	.	.	.	.	.	.	.	.	.	0	0	.		
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	.		
SLOVAKIA	37	0	42	0	100	0	103	0	106	118	37	0	100			
SOUTH AFRICA	130	0	130	0	130	0	130	0	130	130	130	114	114	100		
SPAIN	25	22	26	23	27	24	28	25	30	30	24	21	94			
THAILAND	73	25	73	25	73	25	73	25	73	73	73	25	100			
TUNISIA	7	.	10	.	12	.	12	.	12	12	7	.	100			
TURKEY	127	.	127	.	127	.	127	.	127	127	52	.	41			
UNITED STATES	211	.	211	.	211	.	211	.	211	211	243	.	115			
YUGOSLAVIA	.	.	.	.	.	.	.	.	.	.	1	.	.			
WORLD	2272	124	2348	129	2444	130	2404	134	2443	2266	1856	228	.	.		

## PULP OF STRAW (2.1)

COUNTRY	2002		2003		2004		2005		2006		2007		2002	2002
	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	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	CAPACITY UTILI- SATION	%
1000 METRIC TONS (AIR DRY) PER YEAR														
ARGENTINA	0	.	0	.	0	.	0	.	0	0	0	0	.	.
AUSTRIA	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	.
COLOMBIA	0	.	0	.	0	.	0	.	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	.	.	.	.	.	.	.	.	.	.	.	0	.	.
FINLAND	0	.	0	.	0	.	0	.	0	0	0	.	.	.
HUNGARY	25	25	25	25	25	25	25	25	25	25	25	22	22	88
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	260	.	260	.	285	.	285	.	311	311	275	.	106	.
POLAND	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	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	.
THAILAND	.	.	.	.	.	.	.	.	.	.	0	0	0	.
TURKEY	123	.	123	.	123	.	123	.	123	123	51	.	41	.
YUGOSLAVIA	.	.	.	.	.	.	.	.	.	.	1	.	22	.
WORLD	408	25	408	25	433	25	433	25	459	459	349	22	.	.

## PULP OF BAGASSE (2.2)

COUNTRY	2002		2003		2004		2005		2006		2007		2002	2002
	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	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	CAPACITY UTILI- SATION	%
1000 METRIC TONS (AIR DRY) PER YEAR														
ARGENTINA	139	.	144	.	144	.	144	.	144	144	105	.	76	
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BANGLADESH	.	.	10	.	10	.	.	.	.	.	.	.	.	.
BRAZIL	23	0	23	0	23	0	23	0	23	23	12	0	52	
COLOMBIA	164	.	164	.	164	.	164	.	164	164	156	.	95	
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	.	.	.	.	.	.	.	.	.	.	0	.	.	.
ECUADOR	10	.	10	.	10	.	10	.	10	.	1	.	10	
FINLAND	0	.	0	.	0	.	0	.	0	0	.	.	.	.
MEXICO	216	.	216	.	216	.	216	.	216	216	186	.	86	
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	121	.	121	.	121	.	121	.	121	121	100	.	83	
POLAND	.	.	.	.	.	.	.	.	.	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	130	0	130	0	130	0	130	0	130	130	130	114	100	
THAILAND	48	0	48	0	48	.	48	.	48	48	48	0	100	
WORLD	851	0	866	0	866	0	856	0	856	846	738	114		

## PULP OF BAMBOO (2.3)

COUNTRY	2002		2003		2004		2005		2006		2007		2002	2002
	TOTAL CAPACITY	OF WHICH MARKET PULP	CAPACITY UTILI- SATION	%										
1000 METRIC TONS (AIR DRY) PER YEAR														
ARGENTINA	0	.	0	.	0	.	0	.	0	.	0	0	0	.
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BANGLADESH	.		32	.	32	.	.	.	.	.	.	.	.	.
BRAZIL	110	0	120	0	125	0	127	0	127	127	127	80	0	73
COLOMBIA	0	.	0	.	0	.	0	.	0	0	0	0	.	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	.	.	.	.	.	.	.	.	.	.	.	0	.	.
FINLAND	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	.
POLAND	.	.	.	.	.	.	.	.	.	.	.	0	0	.
PORTUGAL	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	.
THAILAND	20	20	20	20	20	20	20	20	20	20	20	20	20	100
WORLD	130	20	172	20	177	20	147	20	147	147	147	100	20	100

## PULP OF OTHER FIBRE (2.4)

COUNTRY	2002		2003		2004		2005		2006		2007		2002	2002
	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	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	CAPACITY UTILISATION	%
1000 METRIC TONS (AIR DRY) PER YEAR														
ARGENTINA	3	.	3	.	3	.	3	.	3	.	3	.	33	
AUSTRALIA	206	41	210	45	215	45	217	48	225	50	127	41	61	
AUSTRIA	1	1	1	1	1	1	1	1	1	1	1	1	100	
BANGLADESH	.	.	6	.	6	.	.	.	.	.	.	.	.	
BRAZIL	13	0	13	0	13	0	13	0	13	13	4	0	31	
COLOMBIA	2	.	2	.	2	.	2	.	2	2	2	0	0	
CZECH REPUBLIC	6	2	6	2	6	2	6	2	6	2	1	0	17	
DENMARK	.	.	.	.	.	.	.	.	.	.	0	.	.	
FINLAND	0	.	0	.	0	.	0	.	0	0	0	.	.	
ITALY	245	.	245	.	245	.	245	.	245	245	165	.	67	
JAPAN	8	8	8	8	8	8	8	8	8	8	4	4	50	
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	.	110	.	110	.	110	.	110	110	50	.	45	
POLAND	.	.	.	.	.	.	.	.	.	.	0	0	0	
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	
SLOVAKIA	37	0	42	0	100	0	103	0	106	118	37	0	100	
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	
SPAIN	25	22	26	23	27	24	28	25	30	30	24	21	94	
THAILAND	5	5	5	5	5	5	5	5	5	5	5	5	100	
TUNISIA	7	.	10	.	12	.	12	.	12	12	7	.	100	
TURKEY	4	.	4	.	4	.	4	.	4	4	1	.	25	
UNITED STATES	211	.	211	.	211	.	211	.	211	211	243	.	115	
WORLD	883	79	902	84	968	85	968	89	981	814	669	72	.	

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

COUNTRY	2002		2003		2004		2005		2006		2007		2002		2002	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	UTILI- SATION	CAPACITY										
1000 METRIC TONS (AIR DRY) PER YEAR																
ARGENTINA	0	0	0	0	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	200	25	210	25	210	25	210	25	210	25	210	210	196	9	98	
BRAZIL	163	163	163	163	163	163	163	163	163	163	163	137	106	84		
COLOMBIA	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	.
FINLAND	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	.
JAPAN	252	246	252	246	252	246	252	246	252	246	252	252	77	74	31	
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NORWAY	159	0	159	0	159	0	159	0	159	0	159	159	153	0	96	
POLAND	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	600	571	600	571	600	571	600	571	600	571	600	600	600	571	100	
SPAIN	65	65	65	65	65	65	65	65	65	65	65	65	.	0	0	.
TURKEY	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
UNITED STATES	1066	1066	890	890	728	728	728	728	728	728	728	728	947	947	89	
WORLD	2505	2136	2339	1960	2177	1798	2177	1798	2177	1798	2177	2177	2110	1707		

## NON-CONIFEROUS DISSOLVING PULP (3.1)

COUNTRY	2002		2003		2004		2005		2006		2007		2002	2002
	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	OF WHICH MARKET PULP	TOTAL CAPACITY	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	0	0	.
AUSTRIA	200	25	210	25	210	25	210	25	210	210	210	196	9	98
BRAZIL	118	118	118	118	118	118	118	118	118	118	118	106	106	90
COLOMBIA	0	.	0	.	0	.	0	.	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	.	.	.	.	.	.	.	.	.	.	.	0	0	.
FINLAND	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	.
POLAND	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	.
SOUTH AFRICA	600	571	600	571	600	571	600	571	600	600	600	600	571	100
SPAIN	65	65	65	65	65	65	65	65	65	65	65	65	.	.
TURKEY	.	.	.	.	.	.	.	.	.	.	.	0	0	.
WORLD	983	779	993	779	993	779	993	779	993	993	993	902	686	.

## CONIFEROUS DISSOLVING PULP (3.2)

COUNTRY	2002		2003		2004		2005		2006		2007		2002	2002
	TOTAL CAPACITY	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	0	0	.
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	45	45	45	45	45	45	45	45	45	45	45	31	0	69
COLOMBIA	0	.	0	.	0	.	0	.	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	.
DENMARK	.	.	.	.	.	.	.	.	.	.	.	0	0	.
FINLAND	0	.	0	.	0	.	0	.	0	0	0	0	0	.
GERMANY	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	159	0	159	0	159	0	159	0	159	0	159	159	153	0
POLAND	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	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	.
WORLD	204	45	204	45	204	45	204	45	204	45	204	204	184	0

## PAPER AND PAPERBOARD (4)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	1740	1759	1765	1765	1765	1765	1202	69
AUSTRALIA	2685	2765	2799	2812	2839	2849	2644	98
AUSTRIA	5050	5350	5580	5725	5825	5855	4419	88
BANGLADESH	.	93	93	.	.	.	.	.
BELGIUM	1766	1917	2212	2597	2804	3002	1704	96
BRAZIL	8589	8771	8950	9150	9204	9224	7661	89
CANADA	22118	22112	22400	22736	.	.	20076	91
CHILE	1058	1096	1104	1126	1126	.	.	.
COLOMBIA	1001	1027	1050	1061	1069	1082	837	84
CZECH REPUBLIC	1152	1217	1217	1217	1217	1217	883	77
DENMARK	.	.	.	.	.	414	.	.
ECUADOR	80	82	83	83	83	83	80	100
FRANCE	11953	12145	12360	12655	12785	12785	.	.
GERMANY	20633	21797	22445	22682	22881	22881	18526	90
HUNGARY	553	589	594	626	638	768	517	93
ITALY	10670	25240	9025	11100	11180	11180	9273	87
JAPAN	34209	33501	33387	33386	33387	33387	30671	90
MALAYSIA	755	755	905	905	1075	1075	910	121
MEXICO	5128	5200	5206	5341	5361	5379	4037	79
MOROCCO	136	144	146	146	146	146	136	100
NETHERLANDS	3665	3786	3823	3903	3903	3903	3339	91
NEW ZEALAND	877	877	877	877	877	877	872	99
NORWAY	2334	2370	2389	2409	2424	2430	2102	90
PAKISTAN	550	550	646	646	646	646	622	113
POLAND	.	.	.	.	.	.	2204	.
PORTUGAL	1492	1537	1560	.	1706	1751	1431	96
SLOVAKIA	711	706	812	883	974	986	711	100
SOUTH AFRICA	2645	2657	2662	2674	2682	2689	2645	100
SPAIN	5735	5940	6198	6461	6599	6733	5365	94
SWEDEN	11397	11663	11989	12289	12679	12726	10724	94
SWITZERLAND	.	.	33	33	66	75	1804	.
TANZANIA	.	.	33	33	75	75	5	.
THAILAND	3409	3573	3617	3642	3664	3674	2698	79
TUNISIA	21	18	16	25	40	50	21	100
TURKEY	2215	2215	2215	2215	2215	2215	1642	74
UNITED KINGDOM	6881	6983	7100	7183	7257	7257	6218	90
UNITED STATES	92900	92482	93168	93532	93532	93532	82770	89
YUGOSLAVIA	.	.	.	.	.	.	138	.
WORLD	264106	280950	268425	271916	252656	252220	229301	.

## NEWSPRINT (4.1)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	171	90
AUSTRALIA	471	530	530	530	530	530	471	100
AUSTRIA	440	450	465	480	495	510	365	83
BANGLADESH	.	48	48	.	.	.	.	.
BELGIUM	120	230	550	550	550	550	103	86
BRAZIL	289	289	289	289	289	289	248	86
CANADA	9339	9327	9128	9125	.	.	8465	91
COLOMBIA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	140	140	140	140	140	140	106	76
DENMARK	.	.	.	.	.	.	0	.
FRANCE	1150	1200	1250	1300	1315	1315	.	.
GERMANY	2214	2347	2348	2349	2355	2355	2027	92
HUNGARY	.	.	.	.	.	.	0	.
ITALY	220	220	220	220	220	220	175	80
JAPAN	3783	3783	3783	3783	3783	3783	3597	95
MALAYSIA	.	.	.	.	.	.	250	.
MEXICO	267	267	267	267	267	267	182	68
MOROCCO	2	2	2	2	2	2	2	100
NETHERLANDS	460	476	486	498	498	498	357	78
NEW ZEALAND	319	319	319	319	319	319	352	110
NORWAY	1015	1015	1015	1015	1015	1015	873	86
POLAND	.	.	.	.	.	.	208	.
PORTUGAL	0	0	0	.	0	0	0	.
SLOVAKIA	.	.	.	.	.	.	0	.
SOUTH AFRICA	370	370	370	370	370	370	370	100
SPAIN	385	395	530	680	705	719	303	79
SWEDEN	2688	2680	2694	2661	2579	2579	2423	90
SWITZERLAND	.	.	.	.	.	.	371	.
TANZANIA	.	.	.	.	.	.	3	.
THAILAND	126	136	136	136	136	136	126	100
TURKEY	183	183	183	183	183	183	54	30
UNITED KINGDOM	1142	1152	1159	1162	1163	1163	1048	92
UNITED STATES	6379	6146	6099	6102	6102	6102	5248	82
WORLD	31692	31895	32201	32351	23206	23235	27898	.

## OTHER PRINTING AND WRITING PAPER (4.2)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	350	369	375	375	375	375	244	70
AUSTRALIA	515	515	515	515	515	515	503	98
AUSTRIA	2530	2820	2910	2990	3040	3045	2253	89
BANGLADESH	.	39	39	.	.	.	.	.
BELGIUM	1095	1124	1044	1359	1546	1706	1067	97
BRAZIL	2425	2495	2608	2677	2699	2704	2164	89
CANADA	7016	7023	7433	7710	.	.	6345	90
CHILE	421	429	430	432	432	.	.	.
COLOMBIA	295	295	297	304	304	304	272	92
CZECH REPUBLIC	227	237	237	237	237	237	180	79
DENMARK	.	.	.	.	.	.	57	.
FRANCE	3930	4010	4090	4170	4210	4210	.	.
GERMANY	7968	8441	8738	8847	8945	8945	7032	88
HUNGARY	227	250	255	285	295	295	208	92
ITALY	3430	3535	1615	3645	3665	3665	2889	84
JAPAN	12286	12097	12051	12050	12051	12051	11231	91
MALAYSIA	185	185	185	185	185	185	185	100
MEXICO	934	934	934	934	934	934	712	76
MOROCCO	35	36	37	37	37	37	35	100
NETHERLANDS	1040	1058	1065	1090	1090	1090	893	86
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	797	797	807	807	807	807	734	92
PAKISTAN	186	186	235	235	235	235	127	68
POLAND	.	.	.	.	.	.	518	.
PORTUGAL	922	967	990	.	1016	1031	922	100
SLOVAKIA	322	305	395	415	420	420	321	100
SOUTH AFRICA	608	608	608	608	608	608	608	100
SPAIN	1225	1320	1348	1376	1404	1433	1171	96
SWEDEN	3056	3132	3250	3441	3842	3868	2812	92
SWITZERLAND	.	.	.	.	.	.	603	.
TANZANIA	.	.	.	.	.	.	1	.
THAILAND	1004	1004	1044	1064	1074	1084	811	81
TUNISIA	21	18	16	25	40	50	21	100
TURKEY	321	321	321	321	321	321	217	68
UNITED KINGDOM	1735	1774	1805	1826	1823	1823	1478	85
UNITED STATES	24740	24756	25158	25280	25280	25280	22181	90
YUGOSLAVIA	.	.	.	.	.	.	27	.
WORLD	79845	81079	80834	83239	77429	77257	68823	.

## COATED PRINTING AND WRITING PAPER (4.21)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	42	42	42	42	42	20	48
AUSTRALIA	110	110	110	110	110	110	105	95
AUSTRIA	1500	1500	1550	1600	1640	1645	1285	86
BELGIUM	.	.	.	.	.	.	796	.
BRAZIL	530	548	553	555	555	555	467	88
CANADA	1384	1425	1665	1815	.	.	1211	88
COLOMBIA	66	66	66	66	66	66	43	65
CZECH REPUBLIC	27	27	27	27	27	27	13	48
DENMARK	.	.	.	.	.	.	0	.
FRANCE	2090	2130	2180	2220	2240	2240	.	.
GERMANY	4524	4926	5064	5118	5185	5185	3846	85
HUNGARY	.	.	.	.	.	.	0	.
ITALY	2550	2645	720	2745	2760	2760	2125	83
JAPAN	7039	6915	6915	6915	6915	6915	6387	91
MALAYSIA	165	165	165	165	165	165	165	100
MOROCCO	1	1	1	1	1	1	1	100
NETHERLANDS	575	575	575	575	575	575	427	74
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	107	107	117	117	117	117	104	97
PAKISTAN	.	.	.	.	.	.	25	.
POLAND	.	.	.	.	.	.	0	.
PORTUGAL	0	0	0	.	0	0	0	.
SLOVAKIA	4	5	5	5	5	5	4	100
SOUTH AFRICA	70	70	70	70	70	70	70	100
SPAIN	560	640	653	666	679	693	554	99
SWEDEN	1264	1298	1324	1364	1443	1452	1023	81
SWITZERLAND	.	.	.	.	.	.	448	.
TURKEY	.	.	.	.	.	.	13	.
UNITED KINGDOM	796	825	843	853	853	853	667	84
UNITED STATES	9135	8864	9028	9115	9115	9115	8111	89
WORLD	32538	32884	31673	34144	32563	32591	27909	.

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

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	40	100
AUSTRIA	270	270	280	290	300	305	200	74
BELGIUM	.	.	.	.	.	.	425	.
BRAZIL	190	190	190	190	190	190	190	100
CANADA	978	1015	1245	1390	.	.	862	88
COLOMBIA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	.
DENMARK	.	.	.	.	.	.	0	.
FRANCE	850	870	890	905	915	915	.	.
GERMANY	2393	2530	2586	2624	2650	2650	2053	86
HUNGARY	.	.	.	.	.	.	0	.
ITALY	.	.	.	.	.	.	1064	.
JAPAN	.	.	.	.	.	.	4624	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	100	100	110	110	110	110	97	97
POLAND	.	.	.	.	.	.	0	.
PORTUGAL	0	0	0	.	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	.
SWITZERLAND	.	.	.	.	.	.	113	.
TURKEY	.	.	.	.	.	.	0	.
UNITED KINGDOM	247	247	247	247	247	247	248	100
UNITED STATES	4571	4408	4489	4516	4516	4516	4061	89
WORLD	9639	9670	10077	10312	8968	8973	13977	.

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

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	42	42	42	42	42	20	48
AUSTRALIA	70	70	70	70	70	70	65	93
AUSTRIA	1230	1230	1270	1310	1340	1340	1085	88
BELGIUM	.	.	.	.	.	.	371	.
BRAZIL	340	358	363	365	365	365	277	81
CANADA	406	410	420	425	.	.	349	86
COLOMBIA	66	66	66	66	66	66	43	65
CZECH REPUBLIC	27	27	27	27	27	27	13	48
DENMARK	.	.	.	.	.	.	0	.
FRANCE	1240	1260	1290	1315	1325	1325	.	.
GERMANY	2131	2396	2478	2494	2535	2535	1793	84
HUNGARY	.	.	.	.	.	.	0	.
ITALY	.	.	.	.	.	.	1061	.
JAPAN	.	.	.	.	.	.	1763	.
MALAYSIA	165	165	165	165	165	165	165	100
NETHERLANDS	575	575	575	575	575	575	427	74
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	7	7	7	7	7	7	7	100
POLAND	.	.	.	.	.	.	0	.
PORTUGAL	0	0	0	.	0	0	0	.
SLOVAKIA	4	5	5	5	5	5	4	100
SOUTH AFRICA	70	70	70	70	70	70	70	100
SPAIN	560	640	653	666	679	693	554	99
SWITZERLAND	.	.	.	.	.	.	335	.
TURKEY	.	.	.	.	.	.	13	.
UNITED KINGDOM	549	578	596	606	606	606	419	76
UNITED STATES	4563	4456	4539	4599	4599	4599	4050	89
WORLD	12045	12355	12636	12807	12476	12490	12883	.

## UNCOATED PRINTING AND WRITING PAPER (4.22)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	308	327	333	333	333	333	224	73
AUSTRALIA	405	405	405	405	405	405	398	98
AUSTRIA	1030	1320	1360	1390	1400	1400	968	94
BANGLADESH	.	39	39	.	.	.	.	.
BELGIUM	.	.	.	.	.	.	271	.
BRAZIL	1895	1947	2055	2122	2144	2149	1697	90
CANADA	5632	5598	5768	5895	.	.	5134	91
COLOMBIA	229	229	231	238	238	238	229	100
CZECH REPUBLIC	200	210	210	210	210	210	167	84
DENMARK	.	.	.	.	.	.	57	.
FRANCE	1840	1880	1910	1950	1970	1970	.	.
GERMANY	3444	3515	3674	3729	3760	3760	3186	93
HUNGARY	227	250	255	285	295	295	208	92
ITALY	880	890	895	900	905	905	764	87
JAPAN	5247	5182	5136	5135	5136	5136	4844	92
MALAYSIA	20	20	20	20	20	20	20	100
MOROCCO	34	35	36	36	36	36	34	100
NETHERLANDS	465	483	490	515	515	515	466	100
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	690	690	690	690	690	690	630	91
PAKISTAN	186	186	235	235	235	235	102	55
POLAND	.	.	.	.	.	.	518	.
PORTUGAL	922	967	990	.	1016	1031	922	100
SLOVAKIA	318	300	390	410	415	415	318	100
SOUTH AFRICA	538	538	538	538	538	538	538	100
SPAIN	665	680	695	710	725	740	617	93
SWEDEN	1792	1834	1926	2077	2399	2416	1790	100
SWITZERLAND	.	.	.	.	.	.	155	.
TANZANIA	.	.	.	.	.	.	1	.
TURKEY	.	.	.	.	.	.	204	.
UNITED KINGDOM	939	949	962	973	970	970	811	86
UNITED STATES	15606	15891	16130	16165	16165	16165	14070	90
WORLD	43511	44365	45373	44961	40520	40572	39343	.

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

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	54	54	54	54	54	41	76
AUSTRALIA	30	30	30	30	30	30	28	93
AUSTRIA	560	830	860	880	880	880	540	96
BELGIUM	.	.	.	.	.	.	113	.
BRAZIL	33	33	33	33	33	33	31	94
CANADA	3950	3945	4102	4219	.	.	3658	93
COLOMBIA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	60	70	70	70	70	70	43	72
DENMARK	.	.	.	.	.	.	0	.
FRANCE	215	220	220	225	235	235	.	.
GERMANY	1768	1832	1944	1950	1955	1955	1585	90
HUNGARY	3	2	2	2	2	2	2	67
ITALY	.	.	.	.	.	.	136	.
JAPAN	1496	1496	1496	1495	1496	1496	1402	94
MALAYSIA	20	20	20	20	20	20	.	.
NETHERLANDS	24	26	28	30	30	30	9	38
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	690	690	690	690	690	690	630	91
PAKISTAN	.	.	.	.	.	.	102	.
POLAND	.	.	.	.	.	.	4	.
PORTUGAL	0	0	0	.	0	0	0	.
SOUTH AFRICA	100	100	100	100	100	100	100	100
SWITZERLAND	.	.	.	.	.	.	23	.
TANZANIA	.	.	.	.	.	.	1	.
TURKEY	.	.	.	.	.	.	3	.
UNITED KINGDOM	31	17	16	18	18	18	13	42
UNITED STATES	1823	1922	1988	1989	1989	1989	1510	83
WORLD	10857	11287	11653	11805	7602	7602	9974	.

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

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	254	273	279	279	279	279	183	72
AUSTRALIA	375	375	375	375	375	375	370	99
AUSTRIA	470	490	500	510	520	520	428	91
BELGIUM	.	.	.	.	.	.	158	.
BRAZIL	1862	1914	2022	2089	2111	2116	1666	89
CANADA	1682	1653	1666	1676	.	.	1476	88
COLOMBIA	229	229	231	238	238	238	229	100
CZECH REPUBLIC	140	140	140	140	140	140	124	89
DENMARK	.	.	.	.	.	.	57	.
FRANCE	1625	1660	1690	1725	1735	1735	.	.
GERMANY	1676	1683	1730	1779	1805	1805	1601	96
HUNGARY	224	248	253	283	293	293	206	92
ITALY	.	.	.	.	.	.	628	.
JAPAN	3751	3686	3640	3640	3640	3640	3442	92
MALAYSIA	.	.	.	.	.	.	20	.
NETHERLANDS	441	457	462	485	485	485	457	104
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	.
PAKISTAN	186	186	235	235	235	235	.	.
POLAND	.	.	.	.	.	.	514	.
PORTUGAL	922	967	990	.	1016	1031	922	100
SLOVAKIA	318	300	390	410	415	415	318	100
SOUTH AFRICA	438	438	438	438	438	438	438	100
SPAIN	665	680	695	710	725	740	617	93
SWITZERLAND	.	.	.	.	.	.	132	.
TURKEY	.	.	.	.	.	.	201	.
UNITED KINGDOM	908	932	946	955	952	952	798	88
UNITED STATES	13782	13969	14142	14177	14177	14177	12560	91
WORLD	29948	30280	30824	30143	29578	29613	27546	.

## OTHER PAPER AND PAPERBOARD (4.3)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	1200	1200	1200	1200	1200	1200	786	65
AUSTRALIA	1699	1720	1754	1767	1794	1804	1670	98
AUSTRIA	2080	2080	2205	2255	2290	2300	1801	87
BANGLADESH	.	6	6	.	.	.	.	.
BELGIUM	551	563	618	688	708	746	534	97
BRAZIL	5875	5987	6053	6184	6216	6231	5249	89
CANADA	5763	5762	5839	5901	.	.	5266	91
CHILE	637	667	674	694	694	.	.	.
COLOMBIA	706	732	753	757	765	778	565	80
CZECH REPUBLIC	785	840	840	840	840	840	597	76
DENMARK	.	.	.	.	.	.	357	.
ECUADOR	80	82	83	83	83	83	80	100
FRANCE	6873	6935	7020	7185	7260	7260	.	.
GERMANY	10451	11009	11359	11486	11581	11581	9467	91
HUNGARY	326	339	339	341	343	473	309	95
ITALY	7020	21485	7190	7235	7295	7295	6209	88
JAPAN	18140	17621	17553	17553	17553	17553	15843	87
MALAYSIA	570	570	720	720	890	890	475	83
MEXICO	3927	3999	4005	4140	4160	4178	3143	80
MOROCCO	99	106	107	107	107	107	99	100
NETHERLANDS	2165	2252	2272	2315	2315	2315	2089	96
NEW ZEALAND	558	558	558	558	558	558	521	93
NORWAY	522	558	567	587	602	608	495	95
PAKISTAN	364	364	411	411	411	411	495	136
POLAND	.	.	.	.	.	.	1478	.
PORTUGAL	570	570	570	.	690	720	509	89
SLOVAKIA	389	401	417	468	554	566	389	100
SOUTH AFRICA	1667	1679	1684	1696	1704	1711	1667	100
SPAIN	4125	4225	4320	4405	4490	4581	3891	94
SWEDEN	5653	5851	6045	6187	6258	6279	5489	97
SWITZERLAND	.	.	33	33	66	75	830	.
TANZANIA	.	.	33	33	75	75	1	.
THAILAND	2279	2433	2437	2442	2454	2454	1761	77
TURKEY	1711	1711	1711	1711	1711	1711	1371	80
UNITED KINGDOM	4004	4057	4136	4195	4271	4271	3692	92
UNITED STATES	61780	61581	61912	62150	62150	62150	55341	90
YUGOSLAVIA	.	.	.	.	.	.	111	.
WORLD	152569	167975	155390	156326	152021	151728	132579	.

## HOUSEHOLD AND SANITARY PAPER (4.31)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	247	247	247	247	247	247	166	67
AUSTRALIA	197	206	226	234	256	260	197	100
AUSTRIA	135	135	140	140	145	145	118	87
BELGIUM	101	105	105	106	106	107	97	96
BRAZIL	944	964	969	969	969	969	671	71
CANADA	757	776	795	798	.	.	692	91
CHILE	132	132	132	132	132	.	.	.
COLOMBIA	196	217	233	235	242	242	145	74
CZECH REPUBLIC	40	40	40	40	40	40	32	80
DENMARK	.	.	.	.	.	.	0	.
FRANCE	713	765	840	880	900	900	.	.
GERMANY	1102	1117	1146	1149	1149	1149	1036	94
HUNGARY	42	42	42	42	42	42	37	88
ITALY	1450	1450	1450	1450	1450	1450	1315	91
JAPAN	1885	1926	1932	1932	1932	1932	1688	90
MALAYSIA	120	120	120	120	120	120	115	96
MEXICO	829	884	884	884	884	885	726	88
MOROCCO	1	1	1	1	1	1	1	100
NETHERLANDS	150	150	150	159	159	159	128	85
NEW ZEALAND	65	65	65	65	65	65	60	91
NORWAY	32	32	32	32	32	32	58	183
PAKISTAN	20	20	27	27	27	27	12	60
POLAND	.	.	.	.	.	.	133	.
PORTUGAL	64	64	64	.	64	64	64	100
SLOVAKIA	129	130	133	136	140	140	129	100
SOUTH AFRICA	199	199	199	199	199	199	199	100
SPAIN	500	510	520	530	540	551	486	97
SWEDEN	316	318	333	348	349	349	297	94
SWITZERLAND	.	.	.	.	.	.	102	.
THAILAND	83	87	91	96	108	108	91	110
TURKEY	164	164	164	164	164	164	146	89
UNITED KINGDOM	903	915	941	968	1047	1047	823	91
UNITED STATES	7222	7347	7516	7648	7648	7648	6447	89
YUGOSLAVIA	.	.	.	.	.	.	3	.
WORLD	18738	19128	19537	19730	19156	19041	16212	.

## WRAPPING AND PACKAGING PAPER AND BOARD (4.32)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	942	942	942	942	942	942	615	65
AUSTRALIA	1487	1499	1513	1518	1523	1529	1464	98
AUSTRIA	1860	1860	1970	2020	2050	2060	1605	86
BELGIUM	380	388	443	512	532	569	367	97
BRAZIL	4430	4517	4574	4702	4734	4749	4132	93
CANADA	5006	4986	5044	5103	.	.	4574	91
CHILE	503	533	540	560	560	.	.	.
COLOMBIA	471	474	479	481	482	495	387	82
CZECH REPUBLIC	670	725	725	725	725	725	509	76
DENMARK	.	.	.	.	.	.	220	.
ECUADOR	80	82	83	83	83	83	80	100
FRANCE	5660	5670	5680	5800	5850	5850	.	.
GERMANY	7703	8092	8312	8422	8494	8494	7202	93
HUNGARY	280	292	292	293	294	424	271	97
ITALY	4900	19365	5070	5115	5175	5175	4314	88
JAPAN	13906	13460	13408	13408	13408	13408	12256	88
MALAYSIA	450	450	600	600	770	770	360	80
MEXICO	3043	3059	3065	3200	3220	3237	2379	78
MOROCCO	98	105	106	106	106	106	98	100
NETHERLANDS	1964	2047	2067	2101	2101	2101	1959	100
NEW ZEALAND	493	493	493	493	493	493	461	94
NORWAY	438	469	472	487	497	503	387	88
PAKISTAN	209	209	229	229	229	229	383	183
POLAND	.	.	.	.	.	.	940	.
PORTUGAL	490	490	490	.	610	640	432	88
SLOVAKIA	249	260	255	300	380	380	249	100
SOUTH AFRICA	1420	1423	1428	1440	1448	1455	1420	100
SPAIN	3145	3225	3300	3365	3430	3500	2920	93
SWEDEN	5149	5331	5504	5623	5687	5703	5045	98
SWITZERLAND	.	.	.	.	.	.	637	.
TANZANIA	.	33	33	66	75	75	1	.
THAILAND	2196	2346	2346	2346	2346	2346	1473	67
TURKEY	1537	1537	1537	1537	1537	1537	1220	79
UNITED KINGDOM	2618	2645	2685	2706	2675	2675	2409	92
UNITED STATES	49506	49185	49285	49364	49364	49364	44555	90
YUGOSLAVIA	.	.	.	.	.	.	55	.
WORLD	121283	136193	122970	123648	119821	119618	105380	.

## LINERBOARD (4.321)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	253	253	253	253	253	253	203	80
AUSTRALIA	442	444	445	446	447	449	430	97
AUSTRIA	340	340	340	340	340	340	320	94
BELGIUM	300	306	352	416	432	464	292	97
BRAZIL	1816	1869	1898	2016	2047	2062	1812	100
CANADA	2059	2097	2124	2144	.	.	1931	94
CHILE	253	272	280	300	300	.	.	.
COLOMBIA	180	181	181	181	181	193	164	91
CZECH REPUBLIC	230	260	260	260	260	260	174	76
DENMARK	.	.	.	.	.	.	196	.
ECUADOR	16	16	16	16	16	16	17	106
FRANCE	2100	2110	2110	2170	2200	2200	.	.
GERMANY	2485	2515	2647	2683	2706	2706	2180	88
HUNGARY	62	65	65	65	65	150	62	100
ITALY	1350	1390	1445	1450	1470	1470	1178	87
JAPAN	6255	5897	5849	5849	5849	5849	5540	89
MEXICO	2239	2255	2259	2382	2401	2416	1812	81
NETHERLANDS	819	855	860	864	864	864	852	104
NEW ZEALAND	295	295	295	295	295	295	265	90
NORWAY	369	397	397	412	422	427	327	89
PAKISTAN	18	18	18	18	18	18	143	794
POLAND	.	.	.	.	.	.	500	.
PORTUGAL	293	293	293	.	368	383	294	100
SLOVAKIA	13	20	25	40	90	90	13	96
SOUTH AFRICA	949	949	949	949	949	949	949	100
SPAIN	1245	1280	1310	1335	1360	1388	1121	90
SWEDEN	1741	1803	1845	1855	1875	1885	1692	97
SWITZERLAND	.	.	.	.	.	.	111	.
TANZANIA	.	33	33	66	75	75	.	.
TURKEY	155	155	155	155	155	155	324	209
UNITED KINGDOM	1013	1016	1039	1049	1059	1059	894	88
UNITED STATES	23280	23107	23128	23139	23139	23139	21278	91
WORLD	50570	50492	50872	51149	49637	49556	45073	.

## KRAFT LINER (4.3211)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	99	99	99	99	99	88	89
AUSTRALIA	245	245	245	245	245	245	236	96
AUSTRIA	340	340	340	340	340	340	320	94
BRAZIL	1429	1473	1493	1605	1635	1650	1431	100
COLOMBIA	28	28	28	28	28	28	28	100
CZECH REPUBLIC	55	70	70	70	70	70	4	7
ECUADOR	16	16	16	16	16	16	17	106
GERMANY	36	37	40	42	44	44	53	147
HUNGARY	.	.	.	.	.	.	0	.
ITALY	.	.	.	.	.	.	0	.
JAPAN	4251	4114	4091	4091	4091	4091	3893	92
NEW ZEALAND	262	262	262	262	262	262	236	90
NORWAY	258	286	281	296	306	311	258	100
PAKISTAN	.	.	.	.	.	.	125	.
POLAND	.	.	.	.	.	.	319	.
PORTUGAL	270	270	270	.	295	300	270	100
SLOVAKIA	0	0	0	0	0	0	10	.
SOUTH AFRICA	815	815	815	815	815	815	815	100
SPAIN	30	30	35	35	35	36	19	64
SWEDEN	1567	1628	1670	1680	1700	1710	1523	97
TANZANIA	.	33	33	66	75	75	.	.
TURKEY	.	.	.	.	.	.	119	.
UNITED KINGDOM	0	0	0	0	0	0	0	.
UNITED STATES	18563	18566	18572	18577	18577	18577	16852	91
WORLD	28264	28311	28360	28266	28632	28668	26616	

## UNBLEACHED KRAFT LINER (4.32111)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	75	75	75	75	75	69	93
AUSTRALIA	245	245	245	245	245	245	236	96
AUSTRIA	340	340	340	340	340	340	320	94
BRAZIL	1429	1473	1493	1605	1635	1650	1431	100
COLOMBIA	28	28	28	28	28	28	28	100
CZECH REPUBLIC	55	70	70	70	70	70	2	4
ECUADOR	16	16	16	16	16	16	17	106
GERMANY	.	.	.	.	.	.	0	.
HUNGARY	.	.	.	.	.	.	0	.
ITALY	.	.	.	.	.	.	0	.
NEW ZEALAND	262	262	262	262	262	262	236	90
NORWAY	242	270	265	280	290	295	242	100
PAKISTAN	.	.	.	.	.	.	125	.
POLAND	.	.	.	.	.	.	319	.
PORTUGAL	270	270	270	.	295	300	270	100
SLOVAKIA	.	.	.	.	.	.	6	.
SOUTH AFRICA	525	525	525	525	525	525	525	100
SPAIN	.	.	.	.	.	.	19	.
SWEDEN	889	913	910	885	880	880	854	96
TANZANIA	.	33	33	66	75	75	.	.
TURKEY	.	.	.	.	.	.	119	.
UNITED KINGDOM	0	0	0	0	0	0	0	.
UNITED STATES	18449	18452	18458	18462	18462	18462	16743	91
WORLD	22824	22971	22990	22859	23198	23223	21561	.

## BLEACHED KRAFT LINER (4.32112)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	24	24	24	24	24	19	78
AUSTRIA	0	0	0	0	0	0	0	.
BRAZIL	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	2	.
GERMANY	36	37	40	42	44	44	53	147
HUNGARY	.	.	.	.	.	.	0	.
ITALY	.	.	.	.	.	.	0	.
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	16	16	16	16	16	16	16	100
POLAND	.	.	.	.	.	.	0	.
PORTUGAL	0	0	0	.	0	0	0	.
SLOVAKIA	.	.	.	.	.	.	3	.
SOUTH AFRICA	290	290	290	290	290	290	290	100
SWEDEN	678	715	760	795	820	830	670	99
TURKEY	.	.	.	.	.	.	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	.
UNITED STATES	114	114	114	114	114	114	109	95
WORLD	1158	1196	1244	1281	1308	1318	1162	

## OTHER LINERBOARD (4.3212)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	154	154	154	154	154	154	114	74
AUSTRALIA	197	199	200	201	202	204	194	98
AUSTRIA	0	0	0	0	0	0	0	.
BRAZIL	387	396	405	411	412	412	381	98
COLOMBIA	152	153	153	153	153	165	136	89
CZECH REPUBLIC	175	190	190	190	190	190	170	97
GERMANY	2449	2478	2607	2641	2662	2662	2127	87
HUNGARY	62	65	65	65	65	150	62	100
ITALY	.	.	.	.	.	.	1178	.
JAPAN	2004	1783	1758	1758	1758	1758	1647	82
NETHERLANDS	819	855	860	864	864	864	852	104
NEW ZEALAND	33	33	33	33	33	33	29	86
NORWAY	111	111	116	116	116	116	69	62
PAKISTAN	18	18	18	18	18	18	18	100
POLAND	.	.	.	.	.	.	181	.
PORTUGAL	23	23	23	.	73	83	24	104
SLOVAKIA	13	20	25	40	90	90	3	21
SOUTH AFRICA	134	134	134	134	134	134	134	100
SPAIN	1215	1250	1275	1300	1325	1352	1101	91
SWEDEN	174	175	175	175	175	175	169	97
TURKEY	155	155	155	155	155	155	205	132
UNITED KINGDOM	1013	1016	1039	1049	1059	1059	894	88
UNITED STATES	4717	4541	4556	4562	4562	4562	4426	94
WORLD	14006	13751	13942	14020	14201	14337	14115	

## FLUTING MEDIUM (4.322)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	374	374	374	374	374	374	221	59
AUSTRALIA	202	204	206	208	210	214	201	100
AUSTRIA	680	680	760	790	800	810	570	84
BRAZIL	1250	1250	1258	1261	1262	1262	1107	89
CANADA	1234	1177	1192	1203	.	.	1059	86
COLOMBIA	135	137	138	138	138	139	107	79
CZECH REPUBLIC	60	60	60	60	60	60	67	112
DENMARK	.	.	.	.	.	.	0	.
ECUADOR	50	51	52	52	52	52	50	100
FRANCE	2020	2020	2030	2080	2100	2100	.	.
GERMANY	1900	1882	1891	1913	1934	1934	1839	97
HUNGARY	165	175	175	175	176	221	165	100
ITALY	1600	16040	1675	1710	1740	1740	1448	90
JAPAN	4319	4259	4259	4259	4259	4259	3743	87
MALAYSIA	350	350	500	500	650	650	300	86
NEW ZEALAND	111	111	111	111	111	111	110	98
NORWAY	0	0	0	0	0	0	0	.
PAKISTAN	25	25	25	25	25	25	70	280
POLAND	.	.	.	.	.	.	281	.
PORTUGAL	97	97	97	.	142	157	63	65
SLOVAKIA	176	180	170	200	230	230	176	100
SOUTH AFRICA	273	273	273	273	273	273	273	100
SPAIN	1120	1150	1175	1200	1225	1250	1132	101
SWEDEN	345	345	350	350	360	360	346	100
SWITZERLAND	.	.	.	.	.	.	437	.
TURKEY	887	887	887	887	887	887	532	60
UNITED KINGDOM	940	968	982	994	999	999	928	99
UNITED STATES	10125	10065	10110	10150	10150	10150	9091	90
WORLD	28439	42761	28750	28913	28157	28257	24314	.

## SEMI-CHEMICAL FLUTING MEDIUM (4.3221)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	12	.
BRAZIL	69	69	69	69	69	69	48	70
COLOMBIA	27	27	27	27	27	27	19	70
CZECH REPUBLIC	0	0	0	0	0	0	0	.
GERMANY	.	.	.	.	.	.	0	.
HUNGARY	.	.	.	.	.	.	0	.
ITALY	.	.	.	.	.	.	83	.
JAPAN	1430	1418	1418	1418	1418	1418	1292	90
MALAYSIA	350	350	500	500	650	650	300	86
NEW ZEALAND	33	33	33	33	33	33	33	98
NORWAY	0	0	0	0	0	0	0	.
PAKISTAN	.	.	.	.	.	.	70	.
PORTUGAL	0	0	0	.	0	0	0	.
SLOVAKIA	124	130	120	140	150	150	124	100
SOUTH AFRICA	260	260	260	260	260	260	260	100
TURKEY	.	.	.	.	.	.	177	.
UNITED KINGDOM	101	95	95	95	95	95	136	135
UNITED STATES	5853	5916	5953	5991	5991	5991	5296	90
WORLD	8248	8298	8475	8533	8693	8693	7850	

## OTHER FLUTING MEDIUM (4.3222)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	374	374	374	374	374	374	208	56
AUSTRALIA	202	204	206	208	210	214	201	100
BRAZIL	1181	1181	1189	1192	1193	1193	1059	90
COLOMBIA	108	110	111	111	111	112	88	81
CZECH REPUBLIC	60	60	60	60	60	60	67	112
GERMANY	1900	1882	1891	1913	1934	1934	1839	97
HUNGARY	165	175	175	175	176	221	165	100
ITALY	.	.	.	.	.	.	1364	.
JAPAN	2889	2841	2841	2841	2841	2841	2451	85
NEW ZEALAND	78	78	78	78	78	78	77	99
NORWAY	0	0	0	0	0	0	0	.
PAKISTAN	25	25	25	25	25	25	.	.
PORTUGAL	97	97	97	.	142	157	63	65
SLOVAKIA	52	50	50	60	80	80	52	101
SOUTH AFRICA	13	13	13	13	13	13	13	104
SPAIN	1120	1150	1175	1200	1225	1250	1132	101
TURKEY	.	.	.	.	.	.	355	.
UNITED KINGDOM	839	873	887	899	904	904	792	94
UNITED STATES	4272	4150	4157	4159	4159	4159	3795	89
WORLD	13375	13263	13329	13308	13525	13615	13722	.

## KRAFT WRAPPING AND PACKAGING (4.323)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	83	83	83	83	83	45	54
AUSTRALIA	70	70	70	70	70	70	66	94
AUSTRIA	250	250	260	270	270	270	233	93
BRAZIL	573	582	595	598	598	598	542	95
CANADA	579	587	589	590	590	590	538	93
CHILE	46	45	45	45	45	45	·	·
COLOMBIA	45	45	46	46	47	47	45	100
CZECH REPUBLIC	210	235	235	235	235	235	200	95
DENMARK	·	·	·	·	·	·	0	·
ECUADOR	14	15	15	15	15	15	13	93
FRANCE	290	290	290	290	290	290	·	·
GERMANY	74	85	95	95	95	95	54	73
HUNGARY	25	25	25	26	26	26	25	100
ITALY	120	120	120	120	125	125	100	83
JAPAN	1097	1094	1094	1094	1094	1094	972	89
MEXICO	305	306	307	309	310	312	227	74
NEW ZEALAND	0	0	0	0	0	0	0	·
NORWAY	27	27	27	27	27	27	21	78
PAKISTAN	6	6	6	6	6	6	70	1167
POLAND	·	·	·	·	·	·	159	·
PORTUGAL	64	64	64	·	64	64	41	64
SLOVAKIA	27	27	27	27	27	27	27	100
SOUTH AFRICA	90	90	95	107	115	122	90	100
SPAIN	190	195	200	205	210	214	160	84
SWEDEN	1002	1030	1043	1065	1060	1055	947	95
SWITZERLAND	·	·	·	·	·	·	38	·
TANZANIA	·	·	·	·	·	·	1	·
THAILAND	283	283	283	283	283	283	·	·
TURKEY	139	139	139	139	139	139	68	49
UNITED KINGDOM	35	34	33	31	31	31	39	111
UNITED STATES	1960	1895	1897	1896	1896	1896	1678	86
WORLD	7603	7622	7683	7672	7161	7124	6399	·

## SACK KRAFT (4.3231)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	55	55	55	55	55	55	27	50
AUSTRALIA	70	70	70	70	70	70	66	94
BRAZIL	325	334	347	350	350	350	291	90
COLOMBIA	33	33	34	34	35	35	33	100
CZECH REPUBLIC	150	160	160	160	160	160	151	101
ECUADOR	14	15	15	15	15	15	13	93
GERMANY	.	.	.	.	.	.	0	.
HUNGARY	16	15	15	15	15	15	16	100
ITALY	.	.	.	.	.	.	29	.
JAPAN	635	635	635	635	635	635	555	87
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	.
PORTUGAL	61	61	61	.	61	61	40	66
SLOVAKIA	11	.	.	.	.	.	11	101
SOUTH AFRICA	70	70	75	87	95	102	70	100
SPAIN	190	195	200	205	210	214	160	84
SWEDEN	668	688	697	709	704	699	530	79
TURKEY	75	75	75	75	75	75	37	49
UNITED KINGDOM	0	0	0	0	0	0	0	.
UNITED STATES	1568	1516	1518	1517	1517	1517	1342	86
WORLD	3941	3922	3957	3927	3997	4003	3371	

## OTHER KRAFT WRAPPING AND PACKAGING (4.3232)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	28	28	28	28	28	28	17	62
BRAZIL	248	248	248	248	248	248	251	101
COLOMBIA	12	12	12	12	12	12	12	100
CZECH REPUBLIC	60	75	75	75	75	75	49	82
GERMANY	74	85	95	95	95	95	54	73
HUNGARY	9	10	10	11	11	11	9	100
ITALY	.	.	.	.	.	.	71	.
JAPAN	462	459	459	459	459	459	417	90
NEW ZEALAND	0	.	.	.	.	.	0	.
NORWAY	27	27	27	27	27	27	21	78
PAKISTAN	6	6	6	6	6	6	.	.
POLAND	.	.	.	.	.	.	159	.
PORTUGAL	3	3	3	.	3	3	1	33
SLOVAKIA	16	.	.	.	.	.	16	100
SOUTH AFRICA	20	20	20	20	20	20	20	100
SWEDEN	334	342	346	356	356	356	418	125
TANZANIA	.	.	.	.	.	.	1	.
TURKEY	64	64	64	64	64	64	31	48
UNITED KINGDOM	35	34	33	31	31	31	39	111
UNITED STATES	392	379	379	379	379	379	336	86
WORLD	1790	1792	1805	1811	1814	1814	1922	.

## FOLDING BOXBOARD (4.324)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	83	83	83	83	83	62	75
AUSTRALIA	703	710	720	720	720	720	703	100
AUSTRIA	550	550	570	580	600	600	456	83
BRAZIL	622	647	654	658	658	658	545	88
CANADA	1134	1125	1139	1166	.	.	1046	92
CHILE	193	205	204	204	204	.	.	.
COLOMBIA	64	64	67	69	69	69	41	64
CZECH REPUBLIC	65	65	65	65	65	65	35	54
DENMARK	.	.	.	.	.	.	0	.
GERMANY	1314	1494	1495	1533	1545	1545	1349	103
HUNGARY	.	.	.	.	.	.	0	.
ITALY	975	960	970	975	980	980	859	88
JAPAN	1944	1932	1932	1932	1932	1932	1776	91
MALAYSIA	100	100	100	100	120	120	60	60
MEXICO	499	498	499	509	509	509	340	68
NETHERLANDS	219	232	232	232	232	232	209	95
NEW ZEALAND	86	86	86	86	86	86	87	100
NORWAY	15	18	20	20	20	20	15	100
PAKISTAN	160	160	180	180	180	180	100	63
PORTUGAL	26	26	26	.	26	26	25	96
SLOVAKIA	0	0	0	0	0	0	0	.
SOUTH AFRICA	103	106	106	106	106	106	103	100
SPAIN	590	600	615	625	635	648	508	86
SWEDEN	2061	2153	2266	2353	2392	2403	2061	100
THAILAND	283	283	283	283	283	283	197	70
TURKEY	356	356	356	356	356	356	296	83
UNITED KINGDOM	247	247	247	247	247	247	204	83
UNITED STATES	9970	9887	9907	9921	9921	9921	8993	90
WORLD	22362	22587	22822	23003	21969	21789	20069	.

## PULP BASED FOLDING BOXBOARD (4.3241)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	.
AUSTRIA	0	0	0	0	0	0	0	.
BRAZIL	347	347	347	347	347	347	316	91
COLOMBIA	0	0	0	0	0	0	23	.
CZECH REPUBLIC	0	0	0	0	0	0	15	.
GERMANY	79	90	90	92	93	93	0	0
HUNGARY	.	.	.	.	.	.	0	.
JAPAN	736	730	730	730	730	730	665	90
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	.
PAKISTAN	80	80	90	90	90	90	.	.
PORTUGAL	0	0	0	.	0	0	0	.
SLOVAKIA	0	.	.	.	.	.	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	.
SPAIN	590	600	615	625	635	648	0	0
TURKEY	.	.	.	.	.	.	207	.
UNITED KINGDOM	244	244	244	244	244	244	200	82
UNITED STATES	7275	7268	7280	7289	7289	7289	6646	91
WORLD	9351	9359	9396	9417	9428	9441	8072	

## BLEACHED CHEMICAL PULP FOLDING BOXBOARD (4.32411)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	.
AUSTRIA	0	0	0	0	0	0	0	.
BRAZIL	44	44	44	44	44	44	35	80
COLOMBIA	.	.	.	.	.	.	23	.
CZECH REPUBLIC	0	0	0	0	0	0	0	.
GERMANY	79	90	90	92	93	93	0	0
HUNGARY	.	.	.	.	.	.	0	.
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	.
PAKISTAN	80	80	90	90	90	90	.	.
PORTUGAL	0	0	0	0	0	0	0	.
SLOVAKIA	0	.	.	.	.	.	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	.
TURKEY	.	.	.	.	.	.	4	.
UNITED KINGDOM	0	0	0	0	0	0	0	.
UNITED STATES	5028	5018	5020	5022	5022	5022	4551	91
WORLD	5231	5232	5244	5248	5249	5249	4613	

## OTHER PULP BASED FOLDING BOXBOARD (4.32412)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	.
AUSTRIA	0	0	0	0	0	0	0	.
BRAZIL	303	303	303	303	303	303	281	93
COLOMBIA	.	.	.	.	.	.	0	.
CZECH REPUBLIC	0	0	0	0	0	0	15	.
GERMANY	.	.	.	.	.	.	0	.
HUNGARY	.	.	.	.	.	.	0	.
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	.	0	0	0	.
SLOVAKIA	0	.	.	.	.	.	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	.
SPAIN	590	600	615	625	635	648	.	.
TURKEY	.	.	.	.	.	.	203	.
UNITED KINGDOM	244	244	244	244	244	244	200	82
UNITED STATES	2247	2250	2261	2267	2267	2267	2095	93
WORLD	3384	3397	3423	3439	3449	3462	2794	

## RECOVERED PAPER BASED FOLDING BOXBOARD (4.3242)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	83	83	83	83	83	62	75
AUSTRALIA	703	710	720	720	720	720	703	100
AUSTRIA	550	550	570	580	600	600	456	83
BRAZIL	275	300	307	311	311	311	229	83
COLOMBIA	.	.	.	.	.	.	18	.
CZECH REPUBLIC	65	65	65	65	65	65	20	31
GERMANY	1235	1404	1405	1441	1452	1452	1349	109
HUNGARY	.	.	.	.	.	.	0	.
JAPAN	1208	1202	1202	1202	1202	1202	1111	92
MALAYSIA	100	100	100	100	120	120	60	60
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	15	18	20	20	20	20	15	100
PAKISTAN	80	80	90	90	90	90	100	125
PORTUGAL	26	26	26	.	26	26	25	96
SLOVAKIA	0	.	.	.	.	.	0	.
SOUTH AFRICA	103	106	106	106	106	106	103	100
SPAIN	.	.	.	.	.	.	508	.
TURKEY	.	.	.	.	.	.	89	.
UNITED KINGDOM	3	3	3	3	3	3	4	133
UNITED STATES	2695	2619	2626	2632	2632	2632	2347	87
WORLD	7141	7266	7323	7352	7429	7429	7199	

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

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	149	149	149	149	149	149	85	57
AUSTRALIA	70	71	72	74	76	76	64	91
AUSTRIA	40	40	40	40	40	40	26	65
BELGIUM	80	82	91	96	100	105	75	94
BRAZIL	169	169	169	169	169	169	126	75
CHILE	11	11	11	11	11	11	.	.
COLOMBIA	47	47	47	47	47	47	30	64
CZECH REPUBLIC	105	105	105	105	105	105	33	31
DENMARK	.	.	.	.	.	.	24	.
FRANCE	1250	1250	1250	1260	1260	1260	.	.
GERMANY	1930	2116	2184	2198	2214	2214	1780	92
HUNGARY	28	27	27	27	27	27	19	68
ITALY	855	855	860	860	860	860	729	85
JAPAN	291	278	274	274	274	274	225	77
NETHERLANDS	926	960	975	1005	1005	1005	898	97
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	27	27	28	28	28	29	24	90
PORTUGAL	10	10	10	.	10	10	9	90
SLOVAKIA	33	33	33	33	33	33	33	101
SOUTH AFRICA	5	5	5	5	5	5	5	100
SPAIN	0	0	0	0	0	0	0	.
SWITZERLAND	.	.	.	.	.	.	51	.
TURKEY	.	.	.	.	.	.	0	.
UNITED KINGDOM	383	380	384	385	339	339	344	90
UNITED STATES	4171	4231	4243	4258	4258	4258	3515	84
WORLD	10580	10846	10958	11025	11011	11006	8096	.

## OTHER WRAPPING PAPER (4.3251)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	91	91	91	91	91	91	43	47
AUSTRIA	0	0	0	0	0	0	0	0
BELGIUM	10	10	10	11	11	12	10	100
BRAZIL	169	169	169	169	169	169	126	75
COLOMBIA	18	18	18	18	18	18	12	67
CZECH REPUBLIC	80	80	80	80	80	80	33	41
FRANCE	300	300	300	310	310	310	.	.
GERMANY	601	748	766	769	777	777	554	92
HUNGARY	28	27	27	27	27	27	19	68
ITALY	.	.	.	.	.	.	279	.
JAPAN	12	12	12	12	12	12	10	83
NETHERLANDS	856	885	900	930	930	930	879	103
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	27	27	28	28	28	29	24	90
PORTUGAL	5	5	5	.	5	5	5	100
SLOVAKIA	17	.	.	.	.	.	17	102
SOUTH AFRICA	0	0	0	0	0	0	0	.
TURKEY	.	.	.	.	.	.	0	.
UNITED KINGDOM	92	86	84	84	85	85	81	88
UNITED STATES	990	1086	1086	1086	1086	1086	761	77
WORLD	3295	3544	3576	3615	3629	3631	2854	

## OTHER PACKAGING PAPER (4.3252)

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	58	58	58	58	58	58	42	72
AUSTRALIA	70	71	72	74	76	76	64	91
AUSTRIA	40	40	40	40	40	40	26	65
BELGIUM	70	72	81	85	89	93	65	93
BRAZIL	0	0	0	0	0	0	0	.
COLOMBIA	29	29	29	29	29	29	18	62
CZECH REPUBLIC	25	25	25	25	25	25	0	0
FRANCE	950	950	950	950	950	950	.	.
GERMANY	1329	1368	1418	1429	1437	1437	1226	92
HUNGARY	.	.	.	.	.	.	0	.
ITALY	.	.	.	.	.	.	450	.
JAPAN	279	266	262	262	262	262	215	77
NETHERLANDS	70	75	75	75	75	75	19	27
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	0	0	0	0	0	0	0	.
PORTUGAL	5	5	5	.	5	5	4	80
SLOVAKIA	16	.	.	.	.	.	16	100
SOUTH AFRICA	5	5	5	5	5	5	5	100
TURKEY	.	.	.	.	.	.	0	.
UNITED KINGDOM	291	294	300	301	254	254	263	90
UNITED STATES	3181	3145	3157	3172	3172	3172	2754	87
WORLD	6419	6403	6478	6506	6478	6482	5167	

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

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	11	11	11	11	11	5	44
AUSTRALIA	15	15	15	15	15	15	9	60
AUSTRIA	85	85	95	95	95	95	78	92
BELGIUM	70	70	70	70	70	70	70	100
BRAZIL	501	506	510	513	513	513	446	89
CHILE	2	2	2	2	2	2	.	.
COLOMBIA	39	41	41	41	41	41	33	85
CZECH REPUBLIC	75	75	75	75	75	75	56	75
DENMARK	.	.	.	.	.	.	137	.
FRANCE	500	500	500	505	510	510	.	.
GERMANY	1646	1800	1901	1915	1938	1938	1229	75
HUNGARY	4	5	5	6	7	7	1	25
ITALY	670	670	670	670	670	670	580	87
JAPAN	2349	2235	2213	2213	2213	2213	1899	81
MEXICO	55	56	56	56	56	56	38	69
NETHERLANDS	51	55	55	55	55	55	2	4
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	52	58	63	68	73	73	50	96
PAKISTAN	135	135	155	155	155	155	100	74
POLAND	.	.	.	.	.	.	405	.
PORTUGAL	16	16	16	.	16	16	13	81
SLOVAKIA	11	11	29	32	34	46	11	100
SOUTH AFRICA	48	57	57	57	57	57	48	100
SPAIN	480	490	500	510	520	530	485	101
SWEDEN	188	202	208	216	222	227	148	78
SWITZERLAND	.	.	.	.	.	.	91	.
TURKEY	10	10	10	10	10	10	5	50
UNITED KINGDOM	483	497	510	521	549	549	460	95
UNITED STATES	5052	5048	5111	5138	5138	5138	4339	86
YUGOSLAVIA	.	.	.	.	.	.	53	.
WORLD	12548	12649	12877	12948	13044	13069	10790	.

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

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	6	6	6	6	6	6	3	50
AUSTRIA	70	70	80	80	80	80	68	97
BELGIUM	70	70	70	70	70	70	70	100
BRAZIL	226	231	235	238	238	238	179	79
CHILE	0	0	0	0	0	.	.	.
COLOMBIA	5	5	5	5	5	5	6	120
CZECH REPUBLIC	50	50	50	50	50	50	14	28
FRANCE	460	460	460	465	470	470	.	.
GERMANY	1481	1629	1728	1741	1763	1763	1087	73
HUNGARY	4	5	5	6	7	7	1	25
ITALY	.	.	.	.	.	.	386	.
JAPAN	1314	1219	1199	1199	1199	1199	1032	79
NETHERLANDS	51	55	55	55	55	55	2	4
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	12	13	13	13	13	13	12	100
PAKISTAN	43	43	53	53	53	53	.	100
PORTUGAL	9	9	9	.	9	9	6	67
SOUTH AFRICA	16	16	16	16	16	16	16	100
SPAIN	480	490	500	510	520	530	485	101
TURKEY	.	.	.	.	.	.	5	.
UNITED KINGDOM	127	133	137	141	140	140	119	94
UNITED STATES	1420	1404	1405	1407	1407	1407	1343	95
WORLD	5843	5907	6026	6055	6101	6111	4834	.

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

COUNTRY	2002	2003	2004	2005	2006	2007	2002	2002
	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	5	5	5	5	5	5	2	38
AUSTRALIA	15	15	15	15	15	15	9	60
AUSTRIA	15	15	15	15	15	15	10	67
BRAZIL	275	275	275	275	275	275	267	97
CHILE	2	2	2	2	2	.	.	.
COLOMBIA	34	36	36	36	36	36	27	79
CZECH REPUBLIC	25	25	25	25	25	25	42	168
FRANCE	40	40	40	40	40	40	.	.
GERMANY	165	171	173	174	175	175	142	86
HUNGARY	.	.	.	.	.	.	0	.
ITALY	.	.	.	.	.	.	194	.
JAPAN	1035	1016	1014	1014	1014	1014	867	84
MEXICO	55	56	56	56	56	56	38	69
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	.
NORWAY	40	45	50	55	60	60	38	95
PAKISTAN	92	92	102	102	102	102	100	109
PORTUGAL	7	7	7	.	7	7	7	100
SLOVAKIA	11	11	29	32	34	46	11	100
SOUTH AFRICA	32	41	41	41	41	41	32	100
TURKEY	.	.	.	.	.	.	0	.
UNITED KINGDOM	356	364	373	380	409	409	341	96
UNITED STATES	3633	3644	3706	3730	3730	3730	2996	82
WORLD	5837	5860	5964	5998	6042	6052	5123	.



**PRODUCTION COUNTRY TABLES**

**TABLEAUX NATIONAUX DE PRODUCTION**

**CUADROS NACIONALES DE PRODUCCIÓN**



## ARGENTINA

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	728	416
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	171	15
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	171	15
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4 CHEMICAL PULP TOTAL	557	401
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	26	26
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	26	26
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43 UNBLEACHED SULPHATE PULP	116	11
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	116	11
1.44 BLEACHED SULPHATE+SODA PULP	415	364
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	88	37
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	327	327
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	106	.
2.1 PULP OF STRAW	0	.
2.2 PULP OF BAGASSE	105	.
2.3 PULP OF BAMBOO	0	.
2.4 PULP OF OTHER FIBRE	1	.
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	.
3.1 NON-CONIFEROUS DISSOLVING PULP	0	.
3.2 CONIFEROUS DISSOLVING PULP	0	.

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	1202
4.1 NEWSPRINT	171
4.2 OTHER PRINTING AND WRITING PAPER	244
4.21 COATED PRINTING AND WRITING PAPER	20
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	20
4.22 UNCOATED PRINTING AND WRITING PAPER	224
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	41
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	183
4.3 OTHER PAPER AND PAPERBOARD	786
4.31 HOUSEHOLD AND SANITARY PAPER	166
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	615
4.321 LINERBOARD	203
4.3211 KRAFT LINER	88
4.32111 UNBLEACHED KRAFT LINER	69
4.32112 BLEACHED KRAFT LINER	19
4.3212 OTHER LINERBOARD	114
4.322 FLUTING MEDIUM	221
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	12
4.3222 OTHER FLUTING MEDIUM	208
4.323 KRAFT WRAPPING AND PACKAGING	45
4.3231 SACK KRAFT	27
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	17
4.324 FOLDING BOXBOARD	62
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	62
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	85
4.3251 OTHER WRAPPING PAPER	43
4.3252 OTHER PACKAGING PAPER	42
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	5
4.331 OTHER PAPER N.E.S.	3
4.332 OTHER PAPERBOARD N.E.S.	2

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	1267	221
1.1 MECHANICAL PULP	46	18
1.11 MECHANICAL NON-CONIFEROUS PULP	46	18
1.12 MECHANICAL CONIFEROUS PULP		
1.2 THERMO-MECHANICAL PULP	493	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	92	
1.22 THERMO-MECHANICAL CONIFEROUS PULP	401	
1.3 SEMI-CHEMICAL PULP	121	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	121	
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	
1.4 CHEMICAL PULP TOTAL	607	203
1.41 UNBLEACHED SULPHITE PULP	209	203
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP		
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	209	203
1.42 BLEACHED SULPHITE PULP	78	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	26	
1.422 BLEACHED CONIFEROUS SULPHITE PULP	52	
1.43 UNBLEACHED SULPHATE PULP	180	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP		
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	180	
1.44 BLEACHED SULPHATE+SODA PULP	140	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	140	
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP		
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	127	41
2.1 PULP OF STRAW		
2.2 PULP OF BAGASSE		
2.3 PULP OF BAMBOO		
2.4 PULP OF OTHER FIBRE	127	41
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP		
3.2 CONIFEROUS DISSOLVING PULP		

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	2644
4.1 NEWSPRINT	471
4.2 OTHER PRINTING AND WRITING PAPER	503
4.21 COATED PRINTING AND WRITING PAPER	105
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	40
4.212 COATED WOODFREE PRINTING & WRITING PAPER	65
4.22 UNCOATED PRINTING AND WRITING PAPER	398
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	28
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	370
4.3 OTHER PAPER AND PAPERBOARD	1670
4.31 HOUSEHOLD AND SANITARY PAPER	197
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1464
4.321 LINERBOARD	430
4.3211 KRAFT LINER	236
4.32111 UNBLEACHED KRAFT LINER	236
4.32112 BLEACHED KRAFT LINER	
4.3212 OTHER LINERBOARD	194
4.322 FLUTING MEDIUM	201
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	
4.3222 OTHER FLUTING MEDIUM	201
4.323 KRAFT WRAPPING AND PACKAGING	66
4.3231 SACK KRAFT	66
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	
4.324 FOLDING BOXBOARD	703
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	703
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	64
4.3251 OTHER WRAPPING PAPER	
4.3252 OTHER PACKAGING PAPER	64
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	9
4.331 OTHER PAPER N.E.S.	
4.332 OTHER PAPERBOARD N.E.S.	9

## AUSTRIA

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	1556	467
1.1 MECHANICAL PULP	236	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0
1.12 MECHANICAL CONIFEROUS PULP	236	0
1.2 THERMO-MECHANICAL PULP	136	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	136	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	1184	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	411	103
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	411	103
1.43 UNBLEACHED SULPHATE PULP	453	46
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	453	46
1.44 BLEACHED SULPHATE+SODA PULP	320	318
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	320	318
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	1	1
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	1	1
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	196	9
3.1 NON-CONIFEROUS DISSOLVING PULP	196	9
3.2 CONIFEROUS DISSOLVING PULP	0	0

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	4419
4.1 NEWSPRINT	365
4.2 OTHER PRINTING AND WRITING PAPER	2253
4.21 COATED PRINTING AND WRITING PAPER	1285
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	200
4.212 COATED WOODFREE PRINTING & WRITING PAPER	1085
4.22 UNCOATED PRINTING AND WRITING PAPER	968
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	540
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	428
4.3 OTHER PAPER AND PAPERBOARD	1801
4.31 HOUSEHOLD AND SANITARY PAPER	118
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1605
4.321 LINERBOARD	320
4.3211 KRAFT LINER	320
4.32111 UNBLEACHED KRAFT LINER	320
4.32112 BLEACHED KRAFT LINER	0
4.3212 OTHER LINERBOARD	0
4.322 FLUTING MEDIUM	570
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.
4.3222 OTHER FLUTING MEDIUM	.
4.323 KRAFT WRAPPING AND PACKAGING	233
4.3231 SACK KRAFT	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.
4.324 FOLDING BOXBOARD	456
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	456
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	26
4.3251 OTHER WRAPPING PAPER	0
4.3252 OTHER PACKAGING PAPER	26
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	78
4.331 OTHER PAPER N.E.S.	68
4.332 OTHER PAPERBOARD N.E.S.	10

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	487	.
1.1 MECHANICAL PULP	.	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.
1.2 THERMO-MECHANICAL PULP	42	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.3 SEMI-CHEMICAL PULP	122	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4 CHEMICAL PULP TOTAL	323	.
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	323	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	323	.
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	.	.

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	1704
4.1 NEWSPRINT	103
4.2 OTHER PRINTING AND WRITING PAPER	1067
4.21 COATED PRINTING AND WRITING PAPER	796
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	425
4.212 COATED WOODFREE PRINTING & WRITING PAPER	371
4.22 UNCOATED PRINTING AND WRITING PAPER	271
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	113
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	158
4.3 OTHER PAPER AND PAPERBOARD	534
4.31 HOUSEHOLD AND SANITARY PAPER	97
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	367
4.321 LINERBOARD	292
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.	75
4.3251 OTHER WRAPPING PAPER	10
4.3252 OTHER PACKAGING PAPER	65
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	70
4.331 OTHER PAPER N.E.S.	70
4.332 OTHER PAPERBOARD N.E.S.	.

## BRAZIL

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	7915	4111
1.1 MECHANICAL PULP	238	44
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0
1.12 MECHANICAL CONIFEROUS PULP	238	44
1.2 THERMO-MECHANICAL PULP	247	21
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	247	21
1.3 SEMI-CHEMICAL PULP	43	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	43	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4 CHEMICAL PULP TOTAL	7387	4046
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	27	27
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	27	27
1.43 UNBLEACHED SULPHATE PULP	1553	34
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	212	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	1341	34
1.44 BLEACHED SULPHATE+SODA PULP	5807	3985
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	5751	3985
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	56	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	96	0
2.1 PULP OF STRAW	0	0
2.2 PULP OF BAGASSE	12	0
2.3 PULP OF BAMBOO	80	0
2.4 PULP OF OTHER FIBRE	4	0
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	137	106
3.1 NON-CONIFEROUS DISSOLVING PULP	106	106
3.2 CONIFEROUS DISSOLVING PULP	31	0

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	7661
4.1 NEWSPRINT	248
4.2 OTHER PRINTING AND WRITING PAPER	2164
4.21 COATED PRINTING AND WRITING PAPER	467
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	190
4.212 COATED WOODFREE PRINTING & WRITING PAPER	277
4.22 UNCOATED PRINTING AND WRITING PAPER	1697
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	31
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	1666
4.3 OTHER PAPER AND PAPERBOARD	5249
4.31 HOUSEHOLD AND SANITARY PAPER	671
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	4132
4.321 LINERBOARD	1812
4.3211 KRAFT LINER	1431
4.32111 UNBLEACHED KRAFT LINER	1431
4.32112 BLEACHED KRAFT LINER	0
4.3212 OTHER LINERBOARD	381
4.322 FLUTING MEDIUM	1107
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	48
4.3222 OTHER FLUTING MEDIUM	1059
4.323 KRAFT WRAPPING AND PACKAGING	542
4.3231 SACK KRAFT	291
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	251
4.324 FOLDING BOXBOARD	545
4.3241 PULP BASED FOLDING BOXBOARD	316
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	35
4.32412 OTHER PULP BASED FOLDING BOXBOARD	281
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	229
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	126
4.3251 OTHER WRAPPING PAPER	126
4.3252 OTHER PACKAGING PAPER	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	446
4.331 OTHER PAPER N.E.S.	179
4.332 OTHER PAPERBOARD N.E.S.	267

2002		
PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
1000 METRIC TONS AIR DRY		
1 WOOD PULP FOR PAPER AND PAPERBOARD	25522	9999
1.1 MECHANICAL PULP	11621	1687
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	520	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4 CHEMICAL PULP TOTAL	13381	8312
1.41 UNBLEACHED SULPHITE PULP	218	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.42 BLEACHED SULPHITE PULP	196	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43 UNBLEACHED SULPHATE PULP	1367	72
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44 BLEACHED SULPHATE+SODA PULP	11600	8240
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	3122	1935
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	8478	6305
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	.	.
2002		
1000 METRIC TONS		
4 PAPER AND PAPERBOARD	20076	.
4.1 NEWSPRINT	8465	.
4.2 OTHER PRINTING AND WRITING PAPER	6345	.
4.21 COATED PRINTING AND WRITING PAPER	1211	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	862	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	349	.
4.22 UNCOATED PRINTING AND WRITING PAPER	5134	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	3658	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	1476	.
4.3 OTHER PAPER AND PAPERBOARD	5266	.
4.31 HOUSEHOLD AND SANITARY PAPER	692	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	4574	.
4.321 LINERBOARD	1931	.
4.3211 KRAFT LINER	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.
4.32112 BLEACHED KRAFT LINER	.	.
4.3212 OTHER LINERBOARD	.	.
4.322 FLUTING MEDIUM	1059	.
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.
4.3222 OTHER FLUTING MEDIUM	.	.
4.323 KRAFT WRAPPING AND PACKAGING	538	.
4.3231 SACK KRAFT	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.
4.324 FOLDING BOXBOARD	1046	.
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	.	.
4.331 OTHER PAPER N.E.S.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.

## COLOMBIA

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	202	.
1.1 MECHANICAL PULP	0	.
1.11 MECHANICAL NON-CONIFEROUS PULP	0	.
1.12 MECHANICAL CONIFEROUS PULP	0	.
1.2 THERMO-MECHANICAL PULP	0	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	.
1.3 SEMI-CHEMICAL PULP	47	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	47	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	.
1.4 CHEMICAL PULP TOTAL	155	.
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	0	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	.
1.43 UNBLEACHED SULPHATE PULP	77	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	77	.
1.44 BLEACHED SULPHATE+SODA PULP	78	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	78	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	156	.
2.1 PULP OF STRAW	0	.
2.2 PULP OF BAGASSE	156	.
2.3 PULP OF BAMBOO	0	.
2.4 PULP OF OTHER FIBRE	0	.
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	.
3.1 NON-CONIFEROUS DISSOLVING PULP	0	.
3.2 CONIFEROUS DISSOLVING PULP	0	.
	1000 METRIC TONS	
4 PAPER AND PAPERBOARD	837	.
4.1 NEWSPRINT	0	.
4.2 OTHER PRINTING AND WRITING PAPER	272	.
4.21 COATED PRINTING AND WRITING PAPER	43	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	43	.
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	565	.
4.31 HOUSEHOLD AND SANITARY PAPER	145	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	387	.
4.321 LINERBOARD	164	.
4.3211 KRAFT LINER	28	.
4.32111 UNBLEACHED KRAFT LINER	28	.
4.32112 BLEACHED KRAFT LINER	0	.
4.3212 OTHER LINERBOARD	136	.
4.322 FLUTING MEDIUM	107	.
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	19	.
4.3222 OTHER FLUTING MEDIUM	88	.
4.323 KRAFT WRAPPING AND PACKAGING	45	.
4.3231 SACK KRAFT	33	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	12	.
4.324 FOLDING BOXBOARD	41	.
4.3241 PULP BASED FOLDING BOXBOARD	23	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	23	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	18	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	30	.
4.3251 OTHER WRAPPING PAPER	12	.
4.3252 OTHER PACKAGING PAPER	18	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	33	.
4.331 OTHER PAPER N.E.S.	6	.
4.332 OTHER PAPERBOARD N.E.S.	27	.

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	702	335
1.1 MECHANICAL PULP	82	1
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0
1.12 MECHANICAL CONIFEROUS PULP	82	1
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	620	334
1.41 UNBLEACHED SULPHITE PULP	9	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	9	0
1.42 BLEACHED SULPHITE PULP	254	254
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	254	254
1.43 UNBLEACHED SULPHATE PULP	196	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	196	0
1.44 BLEACHED SULPHATE+SODA PULP	161	80
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	161	80
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	1	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	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

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	883
4.1 NEWSPRINT	106
4.2 OTHER PRINTING AND WRITING PAPER	180
4.21 COATED PRINTING AND WRITING PAPER	13
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	13
4.22 UNCOATED PRINTING AND WRITING PAPER	167
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	43
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	124
4.3 OTHER PAPER AND PAPERBOARD	597
4.31 HOUSEHOLD AND SANITARY PAPER	32
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	509
4.321 LINERBOARD	174
4.3211 KRAFT LINER	4
4.32111 UNBLEACHED KRAFT LINER	2
4.32112 BLEACHED KRAFT LINER	2
4.3212 OTHER LINERBOARD	170
4.322 FLUTING MEDIUM	67
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0
4.3222 OTHER FLUTING MEDIUM	67
4.323 KRAFT WRAPPING AND PACKAGING	200
4.3231 SACK KRAFT	151
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	49
4.324 FOLDING BOXBOARD	35
4.3241 PULP BASED FOLDING BOXBOARD	15
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	15
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	20
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	33
4.3251 OTHER WRAPPING PAPER	33
4.3252 OTHER PACKAGING PAPER	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	56
4.331 OTHER PAPER N.E.S.	14
4.332 OTHER PAPERBOARD N.E.S.	42

## DENMARK

2002

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

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	414
4.1 NEWSPRINT	0
4.2 OTHER PRINTING AND WRITING PAPER	57
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	57
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	57
4.3 OTHER PAPER AND PAPERBOARD	357
4.31 HOUSEHOLD AND SANITARY PAPER	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	220
4.321 LINERBOARD	196
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	.
4.3222 OTHER FLUTING MEDIUM	.
4.323 KRAFT WRAPPING AND PACKAGING	0
4.3231 SACK KRAFT	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.
4.324 FOLDING BOXBOARD	0
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.	24
4.3251 OTHER WRAPPING PAPER	.
4.3252 OTHER PACKAGING PAPER	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	137
4.331 OTHER PAPER N.E.S.	.
4.332 OTHER PAPERBOARD N.E.S.	.

2002

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	1	.
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	1	.
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	.	.

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	80
4.1 NEWSPRINT	.
4.2 OTHER PRINTING AND WRITING PAPER	.
4.21 COATED PRINTING AND WRITING PAPER	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.
4.22 UNCOATED PRINTING AND WRITING PAPER	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.
4.3 OTHER PAPER AND PAPERBOARD	80
4.31 HOUSEHOLD AND SANITARY PAPER	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	80
4.321 LINERBOARD	17
4.3211 KRAFT LINER	17
4.32111 UNBLEACHED KRAFT LINER	17
4.32112 BLEACHED KRAFT LINER	.
4.3212 OTHER LINERBOARD	.
4.322 FLUTING MEDIUM	50
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.
4.3222 OTHER FLUTING MEDIUM	.
4.323 KRAFT WRAPPING AND PACKAGING	13
4.3231 SACK KRAFT	13
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	.
4.331 OTHER PAPER N.E.S.	.
4.332 OTHER PAPERBOARD N.E.S.	.

## GERMANY

PROCESS	2002	
	TOTAL PRODUCTION	OF WHICH MARKET PULP
		1000 METRIC TONS AIR DRY
1 WOOD PULP FOR PAPER AND PAPERBOARD	2149	368
1.1 MECHANICAL PULP	956	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	956	.
1.2 THERMO-MECHANICAL PULP	297	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	297	.
1.3 SEMI-CHEMICAL PULP	.	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4 CHEMICAL PULP TOTAL	896	368
1.41 UNBLEACHED SULPHITE PULP	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.42 BLEACHED SULPHITE PULP	591	80
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	305	80
1.422 BLEACHED CONIFEROUS SULPHITE PULP	286	0
1.43 UNBLEACHED SULPHATE PULP	.	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44 BLEACHED SULPHATE+SODA PULP	305	288
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	305	288
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	.	.
3.2 CONIFEROUS DISSOLVING PULP	0	0
2002		
1000 METRIC TONS		
4 PAPER AND PAPERBOARD	18526	
4.1 NEWSPRINT	2027	
4.2 OTHER PRINTING AND WRITING PAPER	7032	
4.21 COATED PRINTING AND WRITING PAPER	3846	
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	2053	
4.212 COATED WOODFREE PRINTING & WRITING PAPER	1793	
4.22 UNCOATED PRINTING AND WRITING PAPER	3186	
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1585	
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	1601	
4.3 OTHER PAPER AND PAPERBOARD	9467	
4.31 HOUSEHOLD AND SANITARY PAPER	1036	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	7202	
4.321 LINERBOARD	2180	
4.3211 KRAFT LINER	53	
4.32111 UNBLEACHED KRAFT LINER	0	
4.32112 BLEACHED KRAFT LINER	53	
4.3212 OTHER LINERBOARD	2127	
4.322 FLUTING MEDIUM	1839	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222 OTHER FLUTING MEDIUM	1839	
4.323 KRAFT WRAPPING AND PACKAGING	54	
4.3231 SACK KRAFT	0	
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	54	
4.324 FOLDING BOXBOARD	1349	
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	1349	
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	1780	
4.3251 OTHER WRAPPING PAPER	554	
4.3252 OTHER PACKAGING PAPER	1226	
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1229	
4.331 OTHER PAPER N.E.S.	1087	
4.332 OTHER PAPERBOARD N.E.S.	142	

2002

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	22	22
2.1 PULP OF STRAW	22	22
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	.	.

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	517
4.1 NEWSPRINT	0
4.2 OTHER PRINTING AND WRITING PAPER	208
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	208
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	2
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	206
4.3 OTHER PAPER AND PAPERBOARD	309
4.31 HOUSEHOLD AND SANITARY PAPER	37
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	271
4.321 LINERBOARD	62
4.3211 KRAFT LINER	0
4.32111 UNBLEACHED KRAFT LINER	0
4.32112 BLEACHED KRAFT LINER	0
4.3212 OTHER LINERBOARD	62
4.322 FLUTING MEDIUM	165
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0
4.3222 OTHER FLUTING MEDIUM	165
4.323 KRAFT WRAPPING AND PACKAGING	25
4.3231 SACK KRAFT	16
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.	19
4.3251 OTHER WRAPPING PAPER	19
4.3252 OTHER PACKAGING PAPER	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1
4.331 OTHER PAPER N.E.S.	1
4.332 OTHER PAPERBOARD N.E.S.	0

## ITALY

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
<b>1 WOOD PULP FOR PAPER AND PAPERBOARD</b>		
1.1 MECHANICAL PULP	423	.
1.11 MECHANICAL NON-CONIFEROUS PULP	270	.
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	153	.
1.41 UNBLEACHED SULPHITE PULP	153	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	153	.
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	165	.
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	.	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	165	.
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.
 <b>2002</b>		
<b>1000 METRIC TONS</b>		
<b>4 PAPER AND PAPERBOARD</b>		
4.1 NEWSPRINT	9273	.
4.2 OTHER PRINTING AND WRITING PAPER	175	.
4.21 COATED PRINTING AND WRITING PAPER	2889	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	2125	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	1064	.
4.22 UNCOATED PRINTING AND WRITING PAPER	1061	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	764	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	136	.
4.3 OTHER PAPER AND PAPERBOARD	628	.
4.31 HOUSEHOLD AND SANITARY PAPER	6209	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1315	.
4.321 LINERBOARD	4314	.
4.3211 KRAFT LINER	1178	.
4.32111 UNBLEACHED KRAFT LINER	0	.
4.32112 BLEACHED KRAFT LINER	0	.
4.3212 OTHER LINERBOARD	1448	.
4.322 FLUTING MEDIUM	83	.
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	1364	.
4.3222 OTHER FLUTING MEDIUM	100	.
4.323 KRAFT WRAPPING AND PACKAGING	29	.
4.3231 SACK KRAFT	71	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	859	.
4.324 FOLDING BOXBOARD	729	.
4.3241 PULP BASED FOLDING BOXBOARD	279	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	450	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	580	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	386	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	194	.
4.3251 OTHER WRAPPING PAPER	.	.
4.3252 OTHER PACKAGING PAPER	.	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	.	.
4.331 OTHER PAPER N.E.S.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	10588	721
1.1 MECHANICAL PULP	527	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	527	.
1.2 THERMO-MECHANICAL PULP	730	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	730	.
1.3 SEMI-CHEMICAL PULP	59	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4 CHEMICAL PULP TOTAL	9272	721
1.41 UNBLEACHED SULPHITE PULP	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.42 BLEACHED SULPHITE PULP	4	3
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43 UNBLEACHED SULPHATE PULP	1323	239
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	243	18
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	1080	221
1.44 BLEACHED SULPHATE+SODA PULP	7945	479
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	6539	376
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	1406	103
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	4	4
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	.	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	4	4
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	77	74
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	30671
4.1 NEWSPRINT	3597
4.2 OTHER PRINTING AND WRITING PAPER	11231
4.21 COATED PRINTING AND WRITING PAPER	6387
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	4624
4.212 COATED WOODFREE PRINTING & WRITING PAPER	1763
4.22 UNCOATED PRINTING AND WRITING PAPER	4844
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1402
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	3442
4.3 OTHER PAPER AND PAPERBOARD	15843
4.31 HOUSEHOLD AND SANITARY PAPER	1688
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	12256
4.321 LINERBOARD	5540
4.3211 KRAFT LINER	3893
4.32111 UNBLEACHED KRAFT LINER	.
4.32112 BLEACHED KRAFT LINER	.
4.3212 OTHER LINERBOARD	1647
4.322 FLUTING MEDIUM	3743
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	1292
4.3222 OTHER FLUTING MEDIUM	2451
4.323 KRAFT WRAPPING AND PACKAGING	972
4.3231 SACK KRAFT	555
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	417
4.324 FOLDING BOXBOARD	1776
4.3241 PULP BASED FOLDING BOXBOARD	665
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	1111
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	225
4.3251 OTHER WRAPPING PAPER	10
4.3252 OTHER PACKAGING PAPER	215
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1899
4.331 OTHER PAPER N.E.S.	1032
4.332 OTHER PAPERBOARD N.E.S.	867

## MALAYSIA

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
<b>1 WOOD PULP FOR PAPER AND PAPERBOARD</b>		
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	.	.
 <b>2002</b>		
<b>1000 METRIC TONS</b>		
4 PAPER AND PAPERBOARD	910	
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	.	
4.212 COATED WOODFREE PRINTING & WRITING PAPER	165	
4.22 UNCOATED PRINTING AND WRITING PAPER	20	
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	20	
4.3 OTHER PAPER AND PAPERBOARD	475	
4.31 HOUSEHOLD AND SANITARY PAPER	115	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	360	
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	300	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	300	
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	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.	.	
4.3251 OTHER WRAPPING PAPER	.	
4.3252 OTHER PACKAGING PAPER	.	
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	.	
4.331 OTHER PAPER N.E.S.	.	
4.332 OTHER PAPERBOARD N.E.S.	.	

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	190	.
1.1 MECHANICAL PULP	.	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.
1.2 THERMO-MECHANICAL PULP	37	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.3 SEMI-CHEMICAL PULP	4	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4 CHEMICAL PULP TOTAL	149	.
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	54	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44 BLEACHED SULPHATE+SODA PULP	95	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	95	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	186	.
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	186	.
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	.	.

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	4037
4.1 NEWSPRINT	182
4.2 OTHER PRINTING AND WRITING PAPER	712
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	3143
4.31 HOUSEHOLD AND SANITARY PAPER	726
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	2379
4.321 LINERBOARD	1812
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	227
4.3231 SACK KRAFT	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.
4.324 FOLDING BOXBOARD	340
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	38
4.331 OTHER PAPER N.E.S.	.
4.332 OTHER PAPERBOARD N.E.S.	38

## MOROCCO

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	119	121
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	119	121
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	119	121
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	119	121
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	.	.

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	136
4.1 NEWSPRINT	2
4.2 OTHER PRINTING AND WRITING PAPER	35
4.21 COATED PRINTING AND WRITING PAPER	1
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.
4.22 UNCOATED PRINTING AND WRITING PAPER	34
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.
4.3 OTHER PAPER AND PAPERBOARD	99
4.31 HOUSEHOLD AND SANITARY PAPER	1
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	98
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	.
4.331 OTHER PAPER N.E.S.	.
4.332 OTHER PAPERBOARD N.E.S.	.

## NETHERLANDS

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	122	.
1.1 MECHANICAL PULP	.	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.
1.2 THERMO-MECHANICAL PULP	122	.
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	.	.

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	3339
4.1 NEWSPRINT	357
4.2 OTHER PRINTING AND WRITING PAPER	893
4.21 COATED PRINTING AND WRITING PAPER	427
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	427
4.22 UNCOATED PRINTING AND WRITING PAPER	466
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	9
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	457
4.3 OTHER PAPER AND PAPERBOARD	2089
4.31 HOUSEHOLD AND SANITARY PAPER	128
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1959
4.321 LINERBOARD	852
4.3211 KRAFT LINER	.
4.32111 UNBLEACHED KRAFT LINER	.
4.32112 BLEACHED KRAFT LINER	.
4.3212 OTHER LINERBOARD	852
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	209
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.	898
4.3251 OTHER WRAPPING PAPER	879
4.3252 OTHER PACKAGING PAPER	19
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

## NEW ZEALAND

PROCESS	2002		
	TOTAL PRODUCTION	OF WHICH MARKET PULP	1000 METRIC TONS AIR DRY
<b>1 WOOD PULP FOR PAPER AND PAPERBOARD</b>			
1.1 MECHANICAL PULP	1551	918	1551
1.11 MECHANICAL NON-CONIFEROUS PULP	177	0	177
1.12 MECHANICAL CONIFEROUS PULP	0	0	0
1.2 THERMO-MECHANICAL PULP	177	0	177
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	663	397	24
1.22 THERMO-MECHANICAL CONIFEROUS PULP	639	393	639
1.3 SEMI-CHEMICAL PULP	27	0	27
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	27	0	27
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0
1.4 CHEMICAL PULP TOTAL	685	521	685
1.41 UNBLEACHED SULPHITE PULP	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0
1.43 UNBLEACHED SULPHATE PULP	270	122	270
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	270	122	270
1.44 BLEACHED SULPHATE+SODA PULP	415	399	415
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	35	35	35
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	380	364	380
<b>2 PULP OF OTHER FIBRE FOR PAPER AND BOARD</b>			
2.1 PULP OF STRAW	0	0	0
2.2 PULP OF BAGASSE	0	0	0
2.3 PULP OF BAMBOO	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0
<b>3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS</b>			
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0
<b>2002</b>			
<b>1000 METRIC TONS</b>			
<b>4 PAPER AND PAPERBOARD</b>			
4.1 NEWSPRINT	872	352	872
4.2 OTHER PRINTING AND WRITING PAPER	352	0	352
4.21 COATED PRINTING AND WRITING PAPER	0	0	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0	0	0
4.3 OTHER PAPER AND PAPERBOARD	521	60	521
4.31 HOUSEHOLD AND SANITARY PAPER	60	0	60
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	461	265	461
4.321 LINERBOARD	265	236	265
4.3211 KRAFT LINER	236	0	236
4.32111 UNBLEACHED KRAFT LINER	236	0	236
4.32112 BLEACHED KRAFT LINER	0	0	0
4.3212 OTHER LINERBOARD	29	0	29
4.322 FLUTING MEDIUM	110	33	110
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	33	0	33
4.3222 OTHER FLUTING MEDIUM	77	0	77
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0
4.3231 SACK KRAFT	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0
4.324 FOLDING BOXBOARD	87	0	87
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	0	0	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0
4.3251 OTHER WRAPPING PAPER	0	0	0
4.3252 OTHER PACKAGING PAPER	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0
4.331 OTHER PAPER N.E.S.	0	0	0
4.332 OTHER PAPERBOARD N.E.S.	0	0	0

## NORWAY

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	2038	576
1.1 MECHANICAL PULP	246	52
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0
1.12 MECHANICAL CONIFEROUS PULP	246	52
1.2 THERMO-MECHANICAL PULP	1242	135
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	1242	135
1.3 SEMI-CHEMICAL PULP	33	33
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	33	33
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4 CHEMICAL PULP TOTAL	516	356
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	160	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	160	0
1.44 BLEACHED SULPHATE+SODA PULP	356	356
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	356	356
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	153	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0
3.2 CONIFEROUS DISSOLVING PULP	153	0

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	2102
4.1 NEWSPRINT	873
4.2 OTHER PRINTING AND WRITING PAPER	734
4.21 COATED PRINTING AND WRITING PAPER	104
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	97
4.212 COATED WOODFREE PRINTING & WRITING PAPER	7
4.22 UNCOATED PRINTING AND WRITING PAPER	630
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	630
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0
4.3 OTHER PAPER AND PAPERBOARD	495
4.31 HOUSEHOLD AND SANITARY PAPER	58
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	387
4.321 LINERBOARD	327
4.3211 KRAFT LINER	258
4.32111 UNBLEACHED KRAFT LINER	242
4.32112 BLEACHED KRAFT LINER	16
4.3212 OTHER LINERBOARD	69
4.322 FLUTING MEDIUM	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0
4.3222 OTHER FLUTING MEDIUM	0
4.323 KRAFT WRAPPING AND PACKAGING	21
4.3231 SACK KRAFT	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	21
4.324 FOLDING BOXBOARD	15
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	15
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	24
4.3251 OTHER WRAPPING PAPER	24
4.3252 OTHER PACKAGING PAPER	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	50
4.331 OTHER PAPER N.E.S.	12
4.332 OTHER PAPERBOARD N.E.S.	38

## PAKISTAN

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	25	.
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	25	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	25	.
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	425	.
2.1 PULP OF STRAW	275	.
2.2 PULP OF BAGASSE	100	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	50	.
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.
	1000 METRIC TONS	
4 PAPER AND PAPERBOARD	622	.
4.1 NEWSPRINT	.	.
4.2 OTHER PRINTING AND WRITING PAPER	127	.
4.21 COATED PRINTING AND WRITING PAPER	25	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	102	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	102	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.
4.3 OTHER PAPER AND PAPERBOARD	495	.
4.31 HOUSEHOLD AND SANITARY PAPER	12	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	383	.
4.321 LINERBOARD	143	.
4.3211 KRAFT LINER	125	.
4.32111 UNBLEACHED KRAFT LINER	125	.
4.32112 BLEACHED KRAFT LINER	.	.
4.3212 OTHER LINERBOARD	18	.
4.322 FLUTING MEDIUM	70	.
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	70	.
4.3222 OTHER FLUTING MEDIUM	.	.
4.323 KRAFT WRAPPING AND PACKAGING	70	.
4.3231 SACK KRAFT	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.
4.324 FOLDING BOXBOARD	100	.
4.3241 PULP BASED FOLDING BOXBOARD	.	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	100	.
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	100	.
4.331 OTHER PAPER N.E.S.	.	.
4.332 OTHER PAPERBOARD N.E.S.	100	.

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	725	0
1.1 MECHANICAL PULP	81	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0
1.12 MECHANICAL CONIFEROUS PULP	81	0
1.2 THERMO-MECHANICAL PULP	8	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	8	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3 SEMI-CHEMICAL PULP	92	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	92	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4 CHEMICAL PULP TOTAL	544	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	427	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	427	0
1.44 BLEACHED SULPHATE+SODA PULP	117	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	117	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

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	2204
4.1 NEWSPRINT	208
4.2 OTHER PRINTING AND WRITING PAPER	518
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	518
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	4
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	514
4.3 OTHER PAPER AND PAPERBOARD	1478
4.31 HOUSEHOLD AND SANITARY PAPER	133
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	940
4.321 LINERBOARD	500
4.3211 KRAFT LINER	319
4.32111 UNBLEACHED KRAFT LINER	319
4.32112 BLEACHED KRAFT LINER	0
4.3212 OTHER LINERBOARD	181
4.322 FLUTING MEDIUM	281
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.
4.3222 OTHER FLUTING MEDIUM	.
4.323 KRAFT WRAPPING AND PACKAGING	159
4.3231 SACK KRAFT	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	159
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	405
4.331 OTHER PAPER N.E.S.	.
4.332 OTHER PAPERBOARD N.E.S.	.

## PORTUGAL

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	1912	1094
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	1912	1094
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	96	96
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	96	96
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	1510	892
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1510	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

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	1431
4.1 NEWSPRINT	0
4.2 OTHER PRINTING AND WRITING PAPER	922
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	922
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	922
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

## SLOVAKIA

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	504	114
1.1 MECHANICAL PULP	3	.
1.11 MECHANICAL NON-CONIFEROUS PULP	3	.
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	106	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	106	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4 CHEMICAL PULP TOTAL	396	114
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	396	114
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	316	109
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	80	6
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	37	0
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	.	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	37	0
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	711
4.1 NEWSPRINT	0
4.2 OTHER PRINTING AND WRITING PAPER	321
4.21 COATED PRINTING AND WRITING PAPER	4
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	4
4.22 UNCOATED PRINTING AND WRITING PAPER	318
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	318
4.3 OTHER PAPER AND PAPERBOARD	389
4.31 HOUSEHOLD AND SANITARY PAPER	129
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	249
4.321 LINERBOARD	13
4.3211 KRAFT LINER	10
4.32111 UNBLEACHED KRAFT LINER	6
4.32112 BLEACHED KRAFT LINER	3
4.3212 OTHER LINERBOARD	3
4.322 FLUTING MEDIUM	176
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	124
4.3222 OTHER FLUTING MEDIUM	52
4.323 KRAFT WRAPPING AND PACKAGING	27
4.3231 SACK KRAFT	11
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	16
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.	33
4.3251 OTHER WRAPPING PAPER	17
4.3252 OTHER PACKAGING PAPER	16
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	11
4.331 OTHER PAPER N.E.S.	.
4.332 OTHER PAPERBOARD N.E.S.	11

## SOUTH AFRICA

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	1872	174
1.1 MECHANICAL PULP	166	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0
1.12 MECHANICAL CONIFEROUS PULP	166	0
1.2 THERMO-MECHANICAL PULP	220	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	220	0
1.3 SEMI-CHEMICAL PULP	180	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	180	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4 CHEMICAL PULP TOTAL	1306	174
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	542	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	40	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	502	0
1.44 BLEACHED SULPHATE+SODA PULP	764	174
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	574	174
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	190	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	130	114
2.1 PULP OF STRAW	0	0
2.2 PULP OF BAGASSE	130	114
2.3 PULP OF BAMBOO	0	0
2.4 PULP OF OTHER FIBRE	0	0
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	600	571
3.1 NON-CONIFEROUS DISSOLVING PULP	600	571
3.2 CONIFEROUS DISSOLVING PULP	0	0

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	2645
4.1 NEWSPRINT	370
4.2 OTHER PRINTING AND WRITING PAPER	608
4.21 COATED PRINTING AND WRITING PAPER	70
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	70
4.22 UNCOATED PRINTING AND WRITING PAPER	538
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	100
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	438
4.3 OTHER PAPER AND PAPERBOARD	1667
4.31 HOUSEHOLD AND SANITARY PAPER	199
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1420
4.321 LINERBOARD	949
4.3211 KRAFT LINER	815
4.32111 UNBLEACHED KRAFT LINER	525
4.32112 BLEACHED KRAFT LINER	290
4.3212 OTHER LINERBOARD	134
4.322 FLUTING MEDIUM	273
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	260
4.3222 OTHER FLUTING MEDIUM	13
4.323 KRAFT WRAPPING AND PACKAGING	90
4.3231 SACK KRAFT	70
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	20
4.324 FOLDING BOXBOARD	103
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	103
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	5
4.3251 OTHER WRAPPING PAPER	0
4.3252 OTHER PACKAGING PAPER	5
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	48
4.331 OTHER PAPER N.E.S.	16
4.332 OTHER PAPERBOARD N.E.S.	32

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	1696	1155
1.1 MECHANICAL PULP	122	89
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	122	89
1.2 THERMO-MECHANICAL PULP	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.3 SEMI-CHEMICAL PULP	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4 CHEMICAL PULP TOTAL	1574	1066
1.41 UNBLEACHED SULPHITE PULP	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.42 BLEACHED SULPHITE PULP	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43 UNBLEACHED SULPHATE PULP	212	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	212	0
1.44 BLEACHED SULPHATE+SODA PULP	1363	1066
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1363	1066
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	24	21
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	.	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	24	21
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	5365
4.1 NEWSPRINT	303
4.2 OTHER PRINTING AND WRITING PAPER	1171
4.21 COATED PRINTING AND WRITING PAPER	554
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	554
4.22 UNCOATED PRINTING AND WRITING PAPER	617
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	617
4.3 OTHER PAPER AND PAPERBOARD	3891
4.31 HOUSEHOLD AND SANITARY PAPER	486
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	2920
4.321 LINERBOARD	1121
4.3211 KRAFT LINER	19
4.32111 UNBLEACHED KRAFT LINER	19
4.32112 BLEACHED KRAFT LINER	.
4.3212 OTHER LINERBOARD	1101
4.322 FLUTING MEDIUM	1132
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.
4.3222 OTHER FLUTING MEDIUM	1132
4.323 KRAFT WRAPPING AND PACKAGING	160
4.3231 SACK KRAFT	160
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.
4.324 FOLDING BOXBOARD	508
4.3241 PULP BASED FOLDING BOXBOARD	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	508
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0
4.3251 OTHER WRAPPING PAPER	.
4.3252 OTHER PACKAGING PAPER	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	485
4.331 OTHER PAPER N.E.S.	485
4.332 OTHER PAPERBOARD N.E.S.	.

## SWEDEN

2002		
PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
1000 METRIC TONS AIR DRY		
1 WOOD PULP FOR PAPER AND PAPERBOARD	11354	3990
1.1 MECHANICAL PULP	766	381
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.
1.2 THERMO-MECHANICAL PULP	2536	.
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	8052	3609
1.41 UNBLEACHED SULPHITE PULP	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.42 BLEACHED SULPHITE PULP	693	279
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43 UNBLEACHED SULPHATE PULP	2194	64
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44 BLEACHED SULPHATE+SODA PULP	5165	3266
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1282	540
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	3883	2726
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	.	.
2002		
1000 METRIC TONS		
4 PAPER AND PAPERBOARD	10724	
4.1 NEWSPRINT	2423	
4.2 OTHER PRINTING AND WRITING PAPER	2812	
4.21 COATED PRINTING AND WRITING PAPER	1023	
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	
4.22 UNCOATED PRINTING AND WRITING PAPER	1790	
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	
4.3 OTHER PAPER AND PAPERBOARD	5489	
4.31 HOUSEHOLD AND SANITARY PAPER	297	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	5045	
4.321 LINERBOARD	1692	
4.3211 KRAFT LINER	1523	
4.32111 UNBLEACHED KRAFT LINER	854	
4.32112 BLEACHED KRAFT LINER	670	
4.3212 OTHER LINERBOARD	169	
4.322 FLUTING MEDIUM	346	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	
4.3222 OTHER FLUTING MEDIUM	.	
4.323 KRAFT WRAPPING AND PACKAGING	947	
4.3231 SACK KRAFT	530	
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	418	
4.324 FOLDING BOXBOARD	2061	
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	148	
4.331 OTHER PAPER N.E.S.	.	
4.332 OTHER PAPERBOARD N.E.S.	.	

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	285	128
1.1 MECHANICAL PULP	157	.
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	128	128
1.41 UNBLEACHED SULPHITE PULP	128	128
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	.	.

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	1804
4.1 NEWSPRINT	371
4.2 OTHER PRINTING AND WRITING PAPER	603
4.21 COATED PRINTING AND WRITING PAPER	448
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	113
4.212 COATED WOODFREE PRINTING & WRITING PAPER	335
4.22 UNCOATED PRINTING AND WRITING PAPER	155
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	23
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	132
4.3 OTHER PAPER AND PAPERBOARD	830
4.31 HOUSEHOLD AND SANITARY PAPER	102
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	637
4.321 LINERBOARD	111
4.3211 KRAFT LINER	.
4.32111 UNBLEACHED KRAFT LINER	.
4.32112 BLEACHED KRAFT LINER	.
4.3212 OTHER LINERBOARD	.
4.322 FLUTING MEDIUM	437
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.
4.3222 OTHER FLUTING MEDIUM	.
4.323 KRAFT WRAPPING AND PACKAGING	38
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.	51
4.3251 OTHER WRAPPING PAPER	.
4.3252 OTHER PACKAGING PAPER	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	91
4.331 OTHER PAPER N.E.S.	.
4.332 OTHER PAPERBOARD N.E.S.	.

## TANZANIA

PROCESS	2002	
	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	3	.
1.1 MECHANICAL PULP	2	.
1.11 MECHANICAL NON-CONIFEROUS PULP	2	.
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	.
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	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	1	.
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	.	.
	2002	
	1000 METRIC TONS	
4 PAPER AND PAPERBOARD	5	.
4.1 NEWSPRINT	3	.
4.2 OTHER PRINTING AND WRITING PAPER	1	.
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	1	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.
4.3 OTHER PAPER AND PAPERBOARD	1	.
4.31 HOUSEHOLD AND SANITARY PAPER	.	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1	.
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	1	.
4.3231 SACK KRAFT	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	1	.
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	.	.
4.331 OTHER PAPER N.E.S.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.

## THAILAND

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	921	.
1.1 MECHANICAL PULP	.	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	0	0
1.2 THERMO-MECHANICAL PULP	.	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3 SEMI-CHEMICAL PULP	59	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	59	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4 CHEMICAL PULP TOTAL	862	.
1.41 UNBLEACHED SULPHITE PULP	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42 BLEACHED SULPHITE PULP	.	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43 UNBLEACHED SULPHATE PULP	110	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.44 BLEACHED SULPHATE+SODA PULP	752	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	73	25
2.1 PULP OF STRAW	0	0
2.2 PULP OF BAGASSE	48	0
2.3 PULP OF BAMBOO	20	20
2.4 PULP OF OTHER FIBRE	5	5
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	2698
4.1 NEWSPRINT	126
4.2 OTHER PRINTING AND WRITING PAPER	811
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	1761
4.31 HOUSEHOLD AND SANITARY PAPER	91
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1473
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	197
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	.
4.331 OTHER PAPER N.E.S.	.
4.332 OTHER PAPERBOARD N.E.S.	.

## TUNISIA

2001

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	7	.
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	.	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	7	.
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.
	2001	
	1000 METRIC TONS	
4 PAPER AND PAPERBOARD	21	.
4.1 NEWSPRINT	.	.
4.2 OTHER PRINTING AND WRITING PAPER	21	.
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	.	.
4.31 HOUSEHOLD AND SANITARY PAPER	.	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	.	.
4.321 LINERBOARD	.	.
4.3211 KRAFT LINER	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.
4.32112 BLEACHED KRAFT LINER	.	.
4.3212 OTHER LINERBOARD	.	.
4.322 FLUTING MEDIUM	.	.
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.
4.3222 OTHER FLUTING MEDIUM	.	.
4.323 KRAFT WRAPPING AND PACKAGING	.	.
4.3231 SACK KRAFT	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.
4.324 FOLDING BOXBOARD	.	.
4.3241 PULP BASED FOLDING BOXBOARD	.	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.
4.3242 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	.	.
4.331 OTHER PAPER N.E.S.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.

## TURKEY

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	225	.
1.1 MECHANICAL PULP	27	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	27	.
1.2 THERMO-MECHANICAL PULP	15	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	15	.
1.3 SEMI-CHEMICAL PULP	.	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4 CHEMICAL PULP TOTAL	183	.
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	148	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	148	.
1.44 BLEACHED SULPHATE+SODA PULP	35	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	35	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	52	.
2.1 PULP OF STRAW	51	.
2.2 PULP OF BAGASSE	.	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	1	.
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	0	.
3.1 NON-CONIFEROUS DISSOLVING PULP	0	.
3.2 CONIFEROUS DISSOLVING PULP	.	.
2002		
	1000 METRIC TONS	
4 PAPER AND PAPERBOARD	1642	
4.1 NEWSPRINT	54	
4.2 OTHER PRINTING AND WRITING PAPER	217	
4.21 COATED PRINTING AND WRITING PAPER	13	
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212 COATED WOODFREE PRINTING & WRITING PAPER	13	
4.22 UNCOATED PRINTING AND WRITING PAPER	204	
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	3	
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	201	
4.3 OTHER PAPER AND PAPERBOARD	1371	
4.31 HOUSEHOLD AND SANITARY PAPER	146	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1220	
4.321 LINERBOARD	324	
4.3211 KRAFT LINER	119	
4.32111 UNBLEACHED KRAFT LINER	119	
4.32112 BLEACHED KRAFT LINER	0	
4.3212 OTHER LINERBOARD	205	
4.322 FLUTING MEDIUM	532	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	177	
4.3222 OTHER FLUTING MEDIUM	355	
4.323 KRAFT WRAPPING AND PACKAGING	68	
4.3231 SACK KRAFT	37	
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	31	
4.324 FOLDING BOXBOARD	296	
4.3241 PULP BASED FOLDING BOXBOARD	207	
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	4	
4.32412 OTHER PULP BASED FOLDING BOXBOARD	203	
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	89	
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	

## UNITED KINGDOM

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	524	0
1.1 MECHANICAL PULP	444	0
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	80	0
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	.	.

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	6218
4.1 NEWSPRINT	1048
4.2 OTHER PRINTING AND WRITING PAPER	1478
4.21 COATED PRINTING AND WRITING PAPER	667
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	248
4.212 COATED WOODFREE PRINTING & WRITING PAPER	419
4.22 UNCOATED PRINTING AND WRITING PAPER	811
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	13
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	798
4.3 OTHER PAPER AND PAPERBOARD	3692
4.31 HOUSEHOLD AND SANITARY PAPER	823
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	2409
4.321 LINERBOARD	894
4.3211 KRAFT LINER	0
4.32111 UNBLEACHED KRAFT LINER	0
4.32112 BLEACHED KRAFT LINER	0
4.3212 OTHER LINERBOARD	894
4.322 FLUTING MEDIUM	928
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	136
4.3222 OTHER FLUTING MEDIUM	792
4.323 KRAFT WRAPPING AND PACKAGING	39
4.3231 SACK KRAFT	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	39
4.324 FOLDING BOXBOARD	204
4.3241 PULP BASED FOLDING BOXBOARD	200
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	200
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	4
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	344
4.3251 OTHER WRAPPING PAPER	81
4.3252 OTHER PACKAGING PAPER	263
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	460
4.331 OTHER PAPER N.E.S.	119
4.332 OTHER PAPERBOARD N.E.S.	341

## UNITED STATES

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	52553	7341
1.1 MECHANICAL PULP	1285	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.
1.2 THERMO-MECHANICAL PULP	2961	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.3 SEMI-CHEMICAL PULP	3218	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4 CHEMICAL PULP TOTAL	45089	7341
1.41 UNBLEACHED SULPHITE PULP	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.42 BLEACHED SULPHITE PULP	483	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43 UNBLEACHED SULPHATE PULP	18069	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44 BLEACHED SULPHATE+SODA PULP	26537	7341
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	13942	2473
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	12595	4868
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	243	.
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	.	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	243	.
3 DISSOLVING PULP,WOOD+OTHER RAW MATERIALS	947	947
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	82770
4.1 NEWSPRINT	5248
4.2 OTHER PRINTING AND WRITING PAPER	22181
4.21 COATED PRINTING AND WRITING PAPER	8111
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	4061
4.212 COATED WOODFREE PRINTING & WRITING PAPER	4050
4.22 UNCOATED PRINTING AND WRITING PAPER	14070
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1510
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	12560
4.3 OTHER PAPER AND PAPERBOARD	55341
4.31 HOUSEHOLD AND SANITARY PAPER	6447
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	44555
4.321 LINERBOARD	21278
4.3211 KRAFT LINER	16852
4.32111 UNBLEACHED KRAFT LINER	16743
4.32112 BLEACHED KRAFT LINER	109
4.3212 OTHER LINERBOARD	4426
4.322 FLUTING MEDIUM	9091
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	5296
4.3222 OTHER FLUTING MEDIUM	3795
4.323 KRAFT WRAPPING AND PACKAGING	1678
4.3231 SACK KRAFT	1342
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	336
4.324 FOLDING BOXBOARD	8993
4.3241 PULP BASED FOLDING BOXBOARD	6646
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	4551
4.32412 OTHER PULP BASED FOLDING BOXBOARD	2095
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	2347
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	3515
4.3251 OTHER WRAPPING PAPER	761
4.3252 OTHER PACKAGING PAPER	2754
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	4339
4.331 OTHER PAPER N.E.S.	1343
4.332 OTHER PAPERBOARD N.E.S.	2996

## YUGOSLAVIA

2002

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	57	.
1.1 MECHANICAL PULP	12	.
1.11 MECHANICAL NON-CONIFEROUS PULP	6	.
1.12 MECHANICAL CONIFEROUS PULP	6	.
1.2 THERMO-MECHANICAL PULP	.	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.3 SEMI-CHEMICAL PULP	5	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4 CHEMICAL PULP TOTAL	40	.
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	40	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	1	.
2.1 PULP OF STRAW	1	.
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	.	.

2002

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	138
4.1 NEWSPRINT	.
4.2 OTHER PRINTING AND WRITING PAPER	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	111
4.31 HOUSEHOLD AND SANITARY PAPER	3
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	55
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	53
4.331 OTHER PAPER N.E.S.	.
4.332 OTHER PAPERBOARD N.E.S.	.



## **ANNEX 1: DEFINITIONS**

## **ANNEXE 1: DEFINITIONS**

## **ANEXO 1: DEFINICIONES**



## 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, asphalting, 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.

#### \*\*\*\* 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.

## 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 MECANIQUES

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 écrues ou blanchies.

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

### **1.11 PATES MECANIQUES DE NON-CONIFERES**

Pâtes mécaniques faite à partir de bois de non-conifères

### **1.12 PATES MECANIQUES DE CONIFERES**

Pâtes mécaniques obtenues de bois de conifères.

### **1.2 PATES THERMO-MECANIQUES**

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-MECANIQUES DE NON-CONIFERES**

Pâtes thermo-mécaniques obtenues de bois non-conifères.

### **1.22 PATES THERMO-MECANIQUES 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 chouchés. 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 écrue, 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-sulfurisé 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 DECRIPTS 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 écrues, mais souvent avec des pâtes contenant du lin, du chanvre ou de la fibre de coton. Leurs principales caractéristiques sont l'uniformité de la surface et du calibre, l'absence de perforations, la résistance, la texture serrée, l'opacité, une faible perméabilité, la pureté chimique - toutes ces caractéristiques étant liées à des utilisations spéciales.

+ **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.

#### \*\*\*\*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.

## 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 cocciéndolas 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. Incluyánselos 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 cocciéndolas 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. Incluyánselos 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 carizos y hierbas, borra de algodón, lino, cáñamo, trapos, y otros residuos textiles. Puede ser blanqueada.

- **EXCLÚYANSE:** Los tipos solubles; inclúyelas 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 CARTÓNES**

### **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, afiligranado 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 veteado 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 CAPPA**

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 QUIMIQUA 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, pergamiento o imitaciones de pergamiento.
- **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 empreñados, 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.

#### **\*\*\*\* PAPEL DE DESHECHO 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**

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**ANEXO 2: CORRESPONSALES**



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