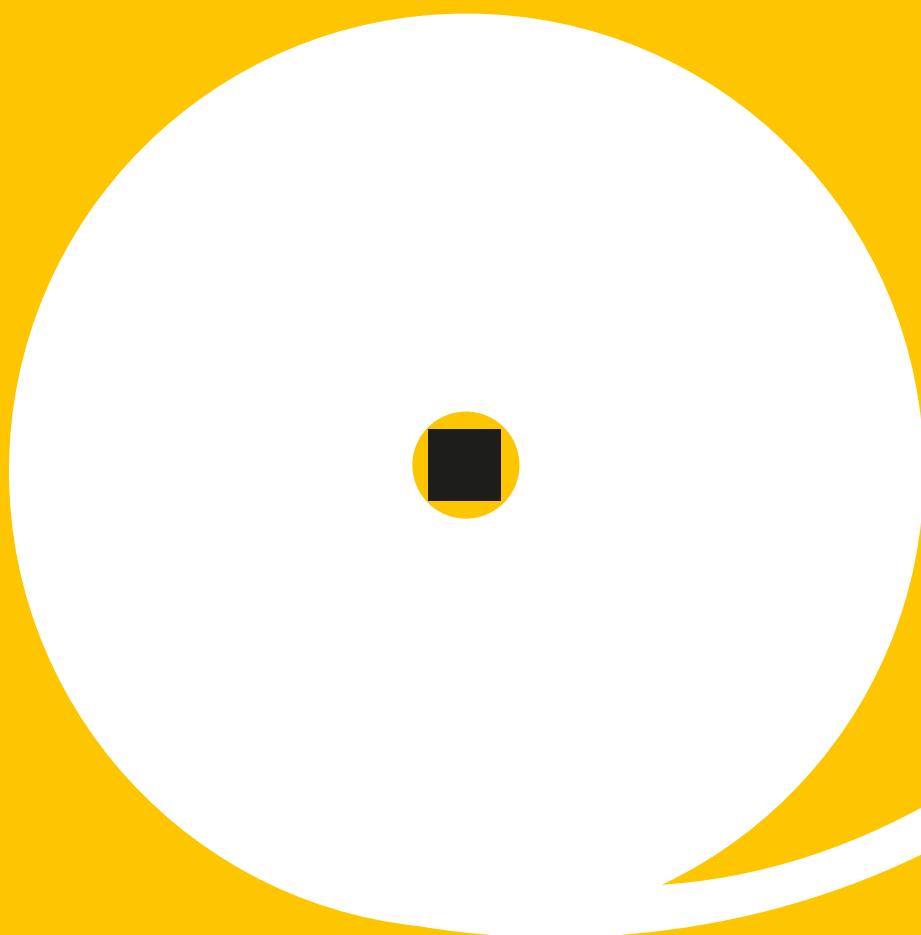


pulp and paper capacities capacités de la pâte et du papier capacidades de pasta y papel



survey
enquête
estudio

2013-2018



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

**survey
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2013-2018

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS
ORGANISATION DES NATIONS UNIES POUR L'ALIMENTATION ET L'AGRICULTURE
ORGANIZACIÓN DE LAS NACIONES UNIDAS PARA LA ALIMENTACIÓN Y LA AGRICULTURA

Rome, Roma, 2014

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Belgium	Belgique	Bélgica
Brazil	Brésil	Brasil
Canada	Canada	Canadá
Chile	Chili	Chile
Colombia	Colombie	Colombia
Cuba	Cuba	Cuba
Czech Republic	République tchèque	República Checa
Finland	Finlande	Finlandia
France	France	Francia
Germany	Allemagne	Alemania
Hungary	Hongrie	Hungría
Italy	Italie	Italia
Japan	Japon	Japón
Malaysia	Malaisie	Malasia
Mexico	Mexique	México
Netherlands	Pays-Bas	Países Bajos
New Zealand	Nouvelle-Zélande	Nueva Zelanda
Norway	Norvège	Noruega
Peru	Pérou	Perú
Philippines	Philippines	Filipinas
Portugal	Portugal	Portugal
Republic of Korea	République de Corée	República de Corea
Russian Federation	Fédération de Russie	Federación de Rusia
South Africa	Afrique de Sud	Sudáfrica
Spain	Espagne	España
Sweden	Suède	Suecia
United Kingdom	Royaume-Uni	Reino Unido
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PULP AND PAPER CAPACITIES, 2013 - 2018

INTRODUCTION

The 2014 FAO Survey of World Pulp and Paper Capacities presents statistics on pulp and paper capacity and production by country and by grade. The document is based on information submitted by correspondents worldwide, most of them pulp and paper associations or, in their absence, paper companies. **The survey presents only the results for countries that submitted answers to the questionnaires** and no attempts have been made to estimate figures in the absence of returned information. The figures related to capacity utilization should be consulted with caution. In some cases, the reader will notice that production is superior to capacity - where differences are small, these can be attributed to rounding off errors or to machines operating slightly above design capacities, where differences are more important and cannot be explained, FAO contacted the countries but was not successful in receiving answers. In some instances respondents provided only production figures without any indication of capacity, resulting in erroneous capacity utilization figures on an aggregated basis.

The coverage and content of the survey is as follows:

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

Answers were received in time for inclusion in the survey from the following 33 countries which represent about 85 percent of the world production of paper and paperboard:

Austria, Belgium, Brazil, Canada, Chile, China, Colombia, Cuba, Czech Republic, Denmark, Finland, France, Germany, Hungary, Italy, Japan, Malaysia, Mexico, Netherlands, New Zealand, Norway, Peru, Philippines, Poland, Portugal, Republic of Korea, Russian Federation, South Africa, Spain, Sweden, United Kingdom, United States of America and Zimbabwe.

The national correspondents who received the FAO questionnaires for the *Pulp and Paper Capacity Survey 2013-2018* 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 Economics, Policy and Products Division. Mailing address: Viale delle Terme di Caracalla, 00153 Rome, Italy, telephone: +39 06 570 53641, fax: +39 06 570 53945, e-mail: FPS@fao.org. These data and data from previous surveys are also available on-line at:

<http://www.fao.org/forestry/statistics/81757/en/>

CAPACITÉS DE LA PÂTE ET DU PAPIER, 2013 - 2018

INTRODUCTION

La version 2014 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
- Annexe 1: Définition des groupes de produits
- Annexe 2: Liste des personnes contactées pour cette enquête
- Annexe 3: Tableaux nationaux de production par groupe de produits.

Les 33 pays suivants ont fourni leurs données à temps pour que l'on puisse en tenir compte dans l'enquête et représentent environ le 85 pour cent de la production mondiale de papier et cartons:

Afrique du Sud, Allemagne, Autriche, Belgique, Brésil, Canada, Chili, Chine, Colombie, Cuba, Danemark, Espagne, États-Unis d'Amérique, Fédération de Russie, Finlande, France, Hongrie, Italie, Japon, Malaisie, Mexique, Norvège, Nouvelle-Zélande, Pays-Bas, Pérou, Philippines, Pologne, Portugal, République tchèque, République de Corée, Royaume-Uni, Suède et Zimbabwe.

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 2013-2018* 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 de l'économie, des politiques et des produits forestiers, Viale delle Terme di Caracalla, 00153 Rome, Italie. Téléphone: +39 06 570 53641, fax: +39 06 570 53945, courriel: FPS@fao.org. Ces données sont également disponibles à:

<http://www.fao.org/forestry/statistics/81757/fr/>

CAPACIDADES DE PASTA Y PAPEL, 2013 - 2018

INTRODUCCIÓN

La versión 2014 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 correspondientes en todo el mundo, principalmente las asociaciones de pasta y papel, o en su ausencia, las sociedades productoras. Para mantener la compatibilidad de las informaciones presentadas, **la encuesta presenta solamente las respuestas recibidas** y no hace estimaciones para los países que no respondieron a los cuestionarios. Las estadísticas sobre la utilización de capacidad tienen que ser consultadas con cuidado. Los lectores notarán que en algunos casos la producción supera la capacidad: cuando se trata de pequeñas cantidades, la causa puede ser la aproximación de las cifras o cuando las unidades de producción operan por encima de la capacidad nominal; cuando las diferencias son más importantes, los países no respondieron a los pedidos de información o no suministraron explicaciones lógicas. En algunos casos solamente fue suministrada la producción sin ninguna información de la capacidad, resultando en equivocaciones a nivel de la utilización de capacidad agregada.

La encuesta presenta las siguientes secciones:

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

Los siguientes 33 países que respondieron a la encuesta dentro del plazo, representan aproximadamente el 85 por ciento de la producción mundial de papel y cartón:

Alemania, Austria, Bélgica, Brasil, Canadá, Chile, China, Colombia, Cuba, Dinamarca, España, Estados Unidos de América, Federación de Rusia, Filipinas, Finlandia, Francia, Hungría, Italia, Japón, Malasia, México, Noruega, Nueva Zelanda, Países Bajos, Perú, Polonia, Portugal, Reino Unido, República Checa, República de Corea, Sudáfrica, Suecia y Zimbabwe.

Los correspondientes nacionales, que recibieron el cuestionario FAO para la publicación *Capacidades de pasta y papel, estudio 2013-2018* están listados en el Anexo 2. La FAO quiere expresar su agradecimiento a todos aquellos que contribuyeron a la información y reconoce que esta publicación no sería posible sin su cooperación.

Para obtener más información sobre estos datos, sírvase dirigirse a los correspondientes nacionales o al Departamento Forestal de la FAO, División de Economía, Políticas y Productos Forestales, Viale delle Terme di Caracalla, 00153 Roma, Italia. Teléfono: +39 06 570 53641, fax: +39 06 5705 3945, correo electrónico: FPS@fao.org. Estos datos están disponibles en la página:

<http://www.fao.org/forestry/statistics/81757/es/>

CAPACITY COUNTRY TABLES

TABLEAUX NATIONAUX DE CAPACITÉS

CUADROS NACIONALES DE CAPACIDADES

AUSTRIA

PROCESS	2013		2014		2015		2016		2017		2018
	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
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	1750	540	1755	505	1760	505	1760	500	1760	500	1760
1.1 MECHANICAL PULP	210	0	210	0	210	0	210	0	210	0	210
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	210	0	210	0	210	0	210	0	210	0	210
1.2 THERMO-MECHANICAL PULP	200	0	200	0	200	0	200	0	200	0	200
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	200	0	200	0	200	0	200	0	200	0	200
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1340	540	1345	505	1350	505	1350	500	1350	500	1350
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	340	60	340	60	340	60	340	60	340	60	340
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	340	60	340	60	340	60	340	60	340	60	340
1.43 UNBLEACHED SULPHATE PULP	560	60	560	60	560	60	560	60	560	60	560
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	560	60	560	60	560	60	560	60	560	60	560
1.44 BLEACHED SULPHATE+SODA PULP	440	420	445	385	450	385	450	380	450	450	450
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	440	420	445	385	450	385	450	380	450	450	450
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	1	1	1	1	1	1	1	1	1	1	1
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	1	1	1	1	1	1	1	1	1	1	1
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	460	460	460	460	460	460	460	460	460	460	460
3.1 NON-CONIFEROUS DISSOLVING PULP	310	310	310	310	310	310	310	310	310	310	310
3.2 CONIFEROUS DISSOLVING PULP	150	150	150	150	150	150	150	150	150	150	150
2013 2014 2015 2016 2017 2018											
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4 PAPER AND PAPERBOARD	5438	5292	5416	5441	5455	5476					
4.1 NEWSPRINT	430	431	433	433	434	436					
4.2 OTHER PRINTING AND WRITING PAPER	2670	2581	2685	2693	2701	2705					
4.21 COATED PRINTING AND WRITING PAPER	1436	1345	1445	1450	1454	1456					
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	254	255	255	256	257	257					
4.212 COATED WOODFREE PRINTING & WRITING PAPER	1182	1090	1190	1194	1197	1199					
4.22 UNCOATED PRINTING AND WRITING PAPER	1234	1236	1240	1243	1247	1249					
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	742	743	746	747	750	751					
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	492	493	494	496	497	498					
4.3 OTHER PAPER AND PAPERBOARD	2338	2280	2298	2315	2320	2335					
4.31 HOUSEHOLD AND SANITARY PAPER	143	143	144	144	144	145					
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	2002	1939	1956	1971	1976	1990					
4.321 LINERBOARD	440	441	442	443	444	445					
4.3211 KRAFT LINER	440	441	442	443	444	445					
4.32111 UNBLEACHED KRAFT LINER	440	441	442	443	444	445					
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	590	525	521	522	523	524					
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	590	525	521	522	523	524					
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0					
4.323 KRAFT WRAPPING AND PACKAGING	369	380	380	391	392	403					
4.3231 SACK KRAFT	298	299	299	300	301	302					
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	71	81	81	91	91	101					
4.324 FOLDING BOXBOARD	592	582	602	604	606	607					
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	592	582	602	604	606	607					
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	11	11	11	11	11	11					
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0					
4.3252 OTHER PACKAGING PAPER	11	11	11	11	11	11					
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	193	198	198	200	200	200					
4.331 OTHER PAPER N.E.S.	187	192	192	194	194	194					
4.332 OTHER PAPERBOARD N.E.S.	6	6	6	6	6	6					
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	-	-	-	-	-	-					

BELGIUM

BRAZIL

PROCESS	2013		2014		2015		2016		2017		2018	
	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
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	16920	.	18420	.	19920	.	21420	.	23670	.	25114	
1.1 MECHANICAL PULP	213	.	213	.	213	.	213	.	213	.	213	213
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	213	.	213	.	213	.	213	.	213	.	213	213
1.2 THERMO-MECHANICAL PULP	555	.	555	.	555	.	555	.	555	.	555	555
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	555	.	555	.	555	.	555	.	555	.	555	555
1.3 SEMI-CHEMICAL PULP	50	.	50	.	50	.	50	.	50	.	50	50
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	50	.	50	.	50	.	50	.	50	.	50	50
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	16102	.	17602	.	19102	.	20602	.	22852	.	24296	
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	36	.	36	.	36	.	36	.	36	.	36	36
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	36	.	36	.	36	.	36	.	36	.	36	36
1.43 UNBLEACHED SULPHATE PULP	2370	.	2370	.	2370	.	2370	.	2370	.	2370	2370
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	670	.	670	.	670	.	670	.	670	.	670	670
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	1700	.	1700	.	1700	.	1700	.	1700	.	1700	1700
1.44 BLEACHED SULPHATE+SODA PULP	13696	.	15196	.	16696	.	18196	.	20446	.	21890	
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	13598	.	15098	.	16598	.	17698	.	19948	.	21448	
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	98	.	98	.	98	.	498	.	498	.	442	
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	165	0	165	0	165	0	165	0	165	0	165	165
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	127	0	127	0	127	0	127	0	127	0	127	127
2.4 PULP OF OTHER FIBRE	15	0	15	0	15	0	15	0	15	0	15	15
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	500	500	500	500	500	500	500	500	500	500	500	500
3.1 NON-CONIFEROUS DISSOLVING PULP	500	500	500	500	500	500	500	500	500	500	500	500
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0	0
2013 2014 2015 2016 2017 2018												
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD	13045	13247	13386	13527	13610	13623						
4.1 NEWSPRINT	146	146	146	146	146	146						
4.2 OTHER PRINTING AND WRITING PAPER	3045	3045	3045	3045	3045	3045						
4.21 COATED PRINTING AND WRITING PAPER	565	565	565	565	565	565						
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	175	175	175	175	175	175						
4.212 COATED WOODFREE PRINTING & WRITING PAPER	390	390	390	390	390	390						
4.22 UNCOATED PRINTING AND WRITING PAPER	2480	2480	2480	2480	2480	2480						
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	43	43	43	43	43	43						
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	2437	2437	2437	2437	2437	2437						
4.3 OTHER PAPER AND PAPERBOARD	9854	10056	10195	10336	10419	10432						
4.31 HOUSEHOLD AND SANITARY PAPER	1710	1830	1890	1950	1950	1950						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	7502	7584	7663	7744	7827	7840						
4.321 LINERBOARD	3111	3111	3111	3111	3111	3111						
4.3211 KRAFT LINER	2504	2504	2504	2504	2504	2504						
4.32111 UNBLEACHED KRAFT LINER	2317	2317	2317	2317	2317	2317						
4.32112 BLEACHED KRAFT LINER	187	187	187	187	187	187						
4.3212 OTHER LINERBOARD	607	607	607	607	607	607						
4.322 FLUTING MEDIUM	2172	2237	2304	2373	2444	2444						
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	2	2	2	2	2	2						
4.3222 OTHER FLUTING MEDIUM	2170	2235	2302	2371	2442	2442						
4.323 KRAFT WRAPPING AND PACKAGING	954	971	983	995	1007	1020						
4.3231 SACK KRAFT	572	589	601	613	625	638						
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	382	382	382	382	382	382						
4.324 FOLDING BOXBOARD	1045	1045	1045	1045	1045	1045						
4.3241 PULP BASED FOLDING BOXBOARD	645	645	645	645	645	645						
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	45	45	45	45	45	45						
4.32412 OTHER PULP BASED FOLDING BOXBOARD	600	600	600	600	600	600						
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	400	400	400	400	400	400						
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	220	220	220	220	220	220						
4.3251 OTHER WRAPPING PAPER	220	220	220	220	220	220						
4.3252 OTHER PACKAGING PAPER	0	0	0	0	0	0						
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	642	642	642	642	642	642						
4.331 OTHER PAPER N.E.S.	299	299	299	299	299	299						
4.332 OTHER PAPERBOARD N.E.S.	343	343	343	343	343	343						
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	30	30	30	30	30	30						

CANADA

PROCESS	2013		2014		2015		2016		2017		2018
	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
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	.	10030	.	10150	.	10240	.	9995	.	.	.
1.1 MECHANICAL PULP	.	2310	.	2320	.	2320	.	2320	.	.	.
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	.	7720	.	7830	.	7920	.	7675	.	.	.
1.41 UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.42 BLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.43 UNBLEACHED SULPHATE PULP	.	230	.	245	.	265	.	270	.	.	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	.	7490	.	7585	.	7655	.	7405	.	.	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	1165	.	1105	.	1105	.	1105	.	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	6325	.	6480	.	6550	.	6300	.	.	.
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	12384	12387	12363	12371	12378	12378					
4.1 NEWSPRINT	4359	4423	4424	4425	4426	4426					
4.2 OTHER PRINTING AND WRITING PAPER	3840	3779	3760	3767	3773	3773					
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	4185	4185	4179	4179	4179	4179					
4.31 HOUSEHOLD AND SANITARY PAPER	749	754	755	755	755	755					
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	3436	3431	3424	3424	3424	3424					
4.321 LINERBOARD	1217	1284	1297	1297	1297	1297					
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	755	758	762	762	762	762					
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	492	496	496	496	496	496					
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	972	893	869	869	869	869					
4.3241 PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0					
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0					
4.3252 OTHER PACKAGING PAPER	0	0	0	0	0	0					
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0					
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0					
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0					
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

CHILE

		2013	2014	2015	2016	2017	2018
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	1323	1133	1139	1144	1150	1150
4.1	NEWSPRINT	320	120	120	120	120	120
4.2	OTHER PRINTING AND WRITING PAPER	7	7	7	7	7	7
4.21	COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.211	COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.212	COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.22	UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.221	UNCOATED WOOD CONTAINING PRINT&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	996	1006	1012	1017	1023	1023
4.31	HOUSEHOLD AND SANITARY PAPER	139	144	150	155	161	161
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	827	832	832	832	832	832
4.321	LINERBOARD	100	100	100	100	100	100
4.3211	KRAFT LINER	0	0	0	0	0	0
4.32111	UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	100	100	100	100	100	100
4.322	FLUTING MEDIUM	210	210	210	210	210	210
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	210	210	210	210	210	210
4.323	KRAFT WRAPPING AND PACKAGING	86	86	86	86	86	86
4.3231	SACK KRAFT	76	76	76	76	76	76
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	10	10	10	10	10	10
4.324	FOLDING BOXBOARD	431	436	436	436	436	436
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	431	436	436	436	436	436
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	30	30	30	30	30	30
4.331	OTHER PAPER N.E.S.	30	30	30	30	30	30
4.332	OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

COLOMBIA

PROCESS	2013		2014		2015		2016		2017		2018
	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
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	252	0	242	0	242	0	242	0	242	0	242
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	35	0	35	0	35	0	35	0	35	0	35
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	35	0	35	0	35	0	35	0	35	0	35
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	217	0	207	0	207	0	207	0	207	0	207
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	97	0	87	0	87	0	87	0	87	0	87
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	97	0	87	0	87	0	87	0	87	0	87
1.44 BLEACHED SULPHATE+SODA PULP	120	0	120	0	120	0	120	0	120	0	120
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	120	0	120	0	120	0	120	0	120	0	120
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	.	0	.	0	.	0	.	0	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	222	0	229	0	229	0	229	0	229	0	229
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	222	0	229	0	229	0	229	0	229	0	229
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4 PAPER AND PAPERBOARD	1408	1418	1424	1429	1442	1444					
4.1 NEWSPRINT	0	0	0	0	0	0					
4.2 OTHER PRINTING AND WRITING PAPER	352	357	357	357	357	357					
4.21 COATED PRINTING AND WRITING PAPER	66	68	68	68	68	68					
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0					
4.212 COATED WOODFREE PRINTING & WRITING PAPER	66	68	68	68	68	68					
4.22 UNCOATED PRINTING AND WRITING PAPER	285	289	289	289	289	289					
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0					
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	285	289	289	289	289	289					
4.3 OTHER PAPER AND PAPERBOARD	1056	1061	1067	1072	1085	1087					
4.31 HOUSEHOLD AND SANITARY PAPER	294	298	301	305	307	309					
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	670	671	674	676	687	687					
4.321 LINERBOARD	254	254	256	257	259	259					
4.3211 KRAFT LINER	26	26	26	26	26	26					
4.32111 UNBLEACHED KRAFT LINER	26	26	26	26	26	26					
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0					
4.3212 OTHER LINERBOARD	228	228	230	231	233	233					
4.322 FLUTING MEDIUM	227	227	228	229	238	238					
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	51	51	51	51	51	51					
4.3222 OTHER FLUTING MEDIUM	176	176	177	178	187	187					
4.323 KRAFT WRAPPING AND PACKAGING	72	72	72	72	72	72					
4.3231 SACK KRAFT	56	56	56	56	56	56					
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	16	16	16	16	16	16					
4.324 FOLDING BOXBOARD	66	66	67	67	67	67					
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	66	66	67	67	67	67					
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	51	52	52	52	52	52					
4.3251 OTHER WRAPPING PAPER	49	50	50	50	50	50					
4.3252 OTHER PACKAGING PAPER	2	2	2	2	2	2					
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	91	91	91	91	91	91					
4.331 OTHER PAPER N.E.S.	16	16	16	16	16	16					
4.332 OTHER PAPERBOARD N.E.S.	75	76	76	76	76	76					
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	-	-	-	-	-	-					

CUBA

CZECH REPUBLIC

PROCESS	2013		2014		2015		2016		2017		2018
	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
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	600	250	600	250	650	270	650	270	700	700	700
1.1 MECHANICAL PULP	30	0	20	0	20	0	20	0	20	20	20
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	30	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	570	250	580	250	630	270	630	270	680	680	680
1.41 UNBLEACHED SULPHITE PULP	50	0	50	0	75	10	75	10	100	100	100
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	50	0	50	0	75	10	75	10	100	100	100
1.42 BLEACHED SULPHITE PULP	50	0	50	0	75	10	75	10	100	100	100
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	50	0	50	0	75	10	75	10	100	100	100
1.43 UNBLEACHED SULPHATE PULP	260	130	270	130	270	130	270	130	270	270	270
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	260	130	270	130	270	130	270	130	270	270	270
1.44 BLEACHED SULPHATE+SODA PULP	210	120	210	120	210	120	210	120	210	210	210
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	210	120	210	120	210	120	210	120	210	210	210
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	7	0	7	0	7	0	7	0	7	7	7
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	7	0	7	0	7	0	7	0	7	7	7
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	900	900	950	950	1000	1000	1000	1000	1000	1000	1000
4.1 NEWSPRINT	0	0	0	0	0	0	0	0	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	200	200	200	200	200	200	200	200	200	200	200
4.21 COATED PRINTING AND WRITING PAPER	20	20	20	20	20	20	20	20	20	20	20
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	20	20	20	20	20	20	20	20	20	20	20
4.22 UNCOATED PRINTING AND WRITING PAPER	180	180	180	180	180	180	180	180	180	180	180
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	180	180	180	180	180	180	180	180	180	180	180
4.3 OTHER PAPER AND PAPERBOARD	700	700	750	750	800	800	800	800	800	800	800
4.31 HOUSEHOLD AND SANITARY PAPER	10	10	10	10	10	10	10	10	10	10	10
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	600	600	650	650	700	700	700	700	700	700	700
4.321 LINERBOARD	200	200	200	200	200	200	200	200	200	200	200
4.3211 KRAFT LINER	50	50	50	50	50	50	50	50	50	50	50
4.32111 UNBLEACHED KRAFT LINER	50	50	50	50	50	50	50	50	50	50	50
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	150	150	150	150	150	150	150	150	150	150	150
4.322 FLUTING MEDIUM	40	40	40	40	40	40	40	40	40	40	40
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0
4.3222 OTHER FLUTING MEDIUM	40	40	40	40	40	40	40	40	40	40	40
4.323 KRAFT WRAPPING AND PACKAGING	300	300	350	350	400	400	400	400	400	400	400
4.3231 SACK KRAFT	200	200	250	250	300	300	300	300	300	300	300
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	100	100	100	100	100	100	100	100	100	100	100
4.324 FOLDING BOXBOARD	30	30	30	30	30	30	30	30	30	30	30
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0	0	0	0	0	0
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	30	30	30	30	30	30	30	30	30	30	30
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	30	30	30	30	30	30	30	30	30	30	30
4.3251 OTHER WRAPPING PAPER	30	30	30	30	30	30	30	30	30	30	30
4.3252 OTHER PACKAGING PAPER	0	0	0	0	0	0	0	0	0	0	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	90	90	90	90	90	90	90	90	90	90	90
4.331 OTHER PAPER N.E.S.	40	40	40	40	40	40	40	40	40	40	40
4.332 OTHER PAPERBOARD N.E.S.	50	50	50	50	50	50	50	50	50	50	50
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	800	800	850	850	900	900	900	900	900	900	900

FINLAND

PROCESS	2013		2014		2015		2016		2017		2018	
	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
	1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	11772	.	11572	.	11572	.	11572	.	11572	.	11572	.
1.1 MECHANICAL PULP	1612	.	1520	.	1520	.	1520	.	1520	.	1520	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2 THERMO-MECHANICAL PULP	2570	.	2542	.	2542	.	2542	.	2542	.	2542	.
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	7590	.	7510	.	7510	.	7510	.	7510	.	7510	.
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	690	.	671	.	671	.	671	.	671	.	671	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	6900	3650	6839	3695	6839	3695	6839	3695	6839	3695	6839	6839
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	2725	.	2676	.	2676	.	2676	.	2676	.	2676	2676
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	4175	.	4163	.	4163	.	4163	.	4163	.	4163	4163
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	.	.	.	.	.	.	.	.	.	.	.	.
2013 2014 2015 2016 2017 2018												
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD	12649	12512	12512	12512	12512	12512	12512	12512	12512	12512	12512	12512
4.1 NEWSPRINT	.	.	.	.	.	.	.	.	.	.	.	.
4.2 OTHER PRINTING AND WRITING PAPER	7649	7461	7461	7461	7461	7461	7461	7461	7461	7461	7461	7461
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	5000	5051	5051	5051	5051	5051	5051	5051	5051	5051	5051	5051
4.31 HOUSEHOLD AND SANITARY PAPER	.	.	.	.	.	.	.	.	.	.	.	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	.	.	.	.	.	.	.	.	.	.	.	.
4.321 LINERBOARD	950	950	950	950	950	950	950	950	950	950	950	950
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	1157	.	.	.	.	.	.	.	.	.	.	.
4.3231 SACK KRAFT	.	.	.	.	.	.	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	2321	.	.	.	.	.	.	.	.	.	.	.
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	572	4101	4101	4101	4101	4101	4101	4101	4101	4101	4101	4101
4.331 OTHER PAPER N.E.S.	.	589	589	589	589	589	589	589	589	589	589	589
4.332 OTHER PAPERBOARD N.E.S.	.	3512	3512	3512	3512	3512	3512	3512	3512	3512	3512	3512
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.	.	.	.	.	.	.

- 1.2 includes Semi-Chemical Pulp (1.3)
- 1.4 and 1.43 include Dissolving Pulp (3)
- 4.2 includes Newsprint (4.1)
- 4.331 includes Fluting Medium (4.322)
- 4.33 and 4.331 include Household & Sanitary Paper (4.31)
- 4.33 and 4.332 include Kraft Wrapping and Packaging (4.323) and Folding Boxboard (4.324) from 2014.

FRANCE

PROCESS	2013		2014		2015		2016		2017		2018	
	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
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	2187	.	2209	.	2126	.	2357	.	2440	.	2494	.
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	515	.	520	.	420	.	424	.	428	.	432	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1672	.	1689	.	1706	.	1933	.	2012	.	2062	.
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	9534	9922	9608	9703	9799	9896						
4.1 NEWSPRINT	988	998	1008	1018	1028	1038						
4.2 OTHER PRINTING AND WRITING PAPER	2619	2736	2358	2381	2404	2428						
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	5927	6188	6242	6304	6367	6430						
4.31 HOUSEHOLD AND SANITARY PAPER	897	906	915	924	933	942						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	4549	4796	4836	4884	4933	4982						
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	481	486	491	496	501	506						
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

GERMANY

PROCESS	2013		2014		2015		2016		2017		2018
	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
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	3024	1046	3019	1074	3016	1067	3027	1076	3033	1076	3034
1.1 MECHANICAL PULP	985	0	985	0	985	0	985	0	985	0	985
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	985	0	985	0	985	0	985	0	985	0	985
1.2 THERMO-MECHANICAL PULP	369	0	369	0	369	0	369	0	369	0	369
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	369	0	369	0	369	0	369	0	369	0	369
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1670	1046	1665	1074	1662	1067	1673	1076	1679	1076	1680
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	24276	24446	24691	24870	24966	25071					
4.1 NEWSPRINT	2022	2026	2021	2021	2021	2021					
4.2 OTHER PRINTING AND WRITING PAPER	7970	7952	7969	7972	7964	7965					
4.21 COATED PRINTING AND WRITING PAPER	4317	4093	4105	4106	4105	4104					
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	2441	2230	2237	2241	2242	2244					
4.212 COATED WOODFREE PRINTING & WRITING PAPER	1876	1863	1868	1865	1863	1860					
4.22 UNCOATED PRINTING AND WRITING PAPER	3653	3859	3864	3866	3859	3861					
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1913	1988	1987	1984	1977	1975					
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	1740	1871	1877	1882	1882	1886					
4.3 OTHER PAPER AND PAPERBOARD	14284	14468	14701	14877	14981	15085					
4.31 HOUSEHOLD AND SANITARY PAPER	1456	1484	1523	1531	1540	1547					
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	11306	11467	11647	11802	11884	11971					
4.321 LINERBOARD	4201	4216	4271	4343	4368	4408					
4.3211 KRAFT LINER	39	44	45	45	45	45					
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	4162	4172	4226	4298	4323	4363					
4.322 FLUTING MEDIUM	3694	3714	3790	3819	3840	3863					
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	40	41	42	42	42	42					
4.3222 OTHER FLUTING MEDIUM	3654	3673	3748	3777	3798	3821					
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0					
4.3231 SACK KRAFT	0	0	0	0	0	0					
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0					
4.324 FOLDING BOXBOARD	1790	1809	1828	1855	1871	1881					
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	1790	1809	1828	1855	1871	1881					
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	1621	1728	1758	1785	1805	1819					
4.3251 OTHER WRAPPING PAPER	394	469	470	470	471	471					
4.3252 OTHER PACKAGING PAPER	1227	1259	1288	1315	1334	1348					
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1522	1517	1531	1544	1557	1567					
4.331 OTHER PAPER N.E.S.	999	986	999	1011	1022	1029					
4.332 OTHER PAPERBOARD N.E.S.	523	531	532	533	535	538					
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	16489	17010	18296	18370	18388	18388					

HUNGARY

PROCESS	2013		2014		2015		2016		2017		2018
	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
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0	0	0	0	0	0	0	0	0
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0	0	0	0	0	0	0	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	20	20	20	20	20	20	20	20	20	20	20
2.1 PULP OF STRAW	20	20	20	20	20	20	20	20	20	20	20
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
	2013	2014	2015	2016	2017	2018					
4 PAPER AND PAPERBOARD	675	675	675	675	675	675					
4.1 NEWSPRINT	0	0	0	0	0	0					
4.2 OTHER PRINTING AND WRITING PAPER	0	0	0	0	0	0					
4.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0					
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0					
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0					
4.22 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0					
4.221 UNCOATED WOOD CONTAINING PRINT&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	675	675	675	675	675	675					
4.31 HOUSEHOLD AND SANITARY PAPER	0	0	0	0	0	0					
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	675	675	675	675	675	675					
4.321 LINERBOARD	290	300	300	300	300	300					
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	290	300	300	300	300	300					
4.322 FLUTING MEDIUM	385	375	375	375	375	375					
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0					
4.3222 OTHER FLUTING MEDIUM	385	375	375	375	375	375					
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0					
4.3231 SACK KRAFT	0	0	0	0	0	0					
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0					
4.324 FOLDING BOXBOARD	0	0	0	0	0	0					
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0					
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0					
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0					
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0					
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0					
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0					
4.3252 OTHER PACKAGING PAPER	0	0	0	0	0	0					
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0					
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0					
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0					
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	-	-	-	-	-	-					

ITALY

PROCESS	2013	2014	2015	2016	2017	2018
	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	670	.	500	.	500	.
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

	2013	2014	2015	2016	2017	2018
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	9610	9550	9480	9480	9480	9480
4.1 NEWSPRINT	.	.	.	.	.	.
4.2 OTHER PRINTING AND WRITING PAPER	3085	2925	2925	2925	2925	2925
4.21 COATED PRINTING AND WRITING PAPER	2320	2320	2320	2320	2320	2320
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	765	605	605	605	605	605
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	6525	6625	6555	6555	6555	6555
4.31 HOUSEHOLD AND SANITARY PAPER	1595	1605	1605	1605	1605	1605
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	4430	4520	4450	4450	4450	4450
4.321 LINERBOARD	1300	1340	1310	1310	1310	1310
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	1330	1380	1340	1340	1340	1340
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	200	200	200	200	200	200
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.	1600	1600	1600	1600	1600	1600
4.3251 OTHER WRAPPING PAPER	.	.	.	.	.	.
4.3252 OTHER PACKAGING PAPER	.	.	.	.	.	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	500	500	500	500	500	500
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

- 1 includes Pulp of Other Fibre (2)
- 4.2 and 4.22 include Newsprint (4.1)
- 4.325 includes Folding Boxboard (4.324)

JAPAN

PROCESS	2013		2014		2015		2016		2017		2018	
	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
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	15820	.	15834	.	15834	.	15834	.	15834	.	15834	15834
1.1 MECHANICAL PULP	1470	.	1470	.	1470	.	1470	.	1470	.	1470	1470
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2 THERMO-MECHANICAL PULP	2056	.	2056	.	2056	.	2056	.	2056	.	2056	2056
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.3 SEMI-CHEMICAL PULP	656	.	656	.	656	.	656	.	656	.	656	656
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.4 CHEMICAL PULP TOTAL	11638	.	11652	.	11652	.	11652	.	11652	.	11652	11652
1.41 UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.42 BLEACHED SULPHITE PULP	8	.	8	.	8	.	8	.	8	.	8	8
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.43 UNBLEACHED SULPHATE PULP	2519	.	2519	.	2519	.	2519	.	2519	.	2519	2519
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	9111	.	9125	.	9125	.	9125	.	9125	.	9125	9125
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	7669	.	7666	.	7666	.	7666	.	7666	.	7666	7666
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	1442	.	1459	.	1459	.	1459	.	1459	.	1459	1459
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	8	.	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	.	.	.	.	.	.	.	.	.	.	.	.
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	282	.	327	.	357	.	372	.	372	.	372	372
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.
	2013	2014	2015	2016	2017	2018						
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD	30213	30127	30208	30301	30208	30208						
4.1 NEWSPRINT	3372	3372	3372	3382	3372	3372						
4.2 OTHER PRINTING AND WRITING PAPER	10069	10055	10052	10082	10052	10052						
4.21 COATED PRINTING AND WRITING PAPER	6102	6101	6101	6119	6101	6101						
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	3967	3954	3951	3963	3951	3951						
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	920	920	920	923	920	920						
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	3047	3034	3031	3040	3031	3031						
4.3 OTHER PAPER AND PAPERBOARD	16772	16700	16784	16837	16784	16784						
4.31 HOUSEHOLD AND SANITARY PAPER	1906	1906	1906	1913	1906	1906						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	13005	12955	13057	13097	13057	13057						
4.321 LINERBOARD	5852	5852	5902	5920	5902	5902						
4.3211 KRAFT LINER	4167	4167	4217	4230	4217	4217						
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	1685	1685	1685	1690	1685	1685						
4.322 FLUTING MEDIUM	4147	4180	4285	4298	4285	4285						
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	968	897	883	886	883	883						
4.3231 SACK KRAFT	586	521	508	510	508	508						
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	382	376	375	376	375	375						
4.324 FOLDING BOXBOARD	1783	1771	1732	1737	1732	1732						
4.3241 PULP BASED FOLDING BOXBOARD	680	679	675	677	675	675						
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	1103	1092	1057	1060	1057	1057						
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	255	255	255	256	255	255						
4.3251 OTHER WRAPPING PAPER	12	12	12	12	12	12						
4.3252 OTHER PACKAGING PAPER	243	243	243	244	243	243						
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1861	1839	1821	1827	1821	1821						
4.331 OTHER PAPER N.E.S.	1000	983	979	982	979	979						
4.332 OTHER PAPERBOARD N.E.S.	861	856	842	845	842	842						
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

MALAYSIA

PROCESS	2013		2014		2015		2016		2017		2018	
	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
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	.	.	.	.	.	.	.	.	.	.	.	.
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	1950	2005	2005	2005	2095	2095						
4.1 NEWSPRINT	400	400	400	400	400	400						
4.2 OTHER PRINTING AND WRITING PAPER	165	165	165	165	165	165						
4.21 COATED PRINTING AND WRITING PAPER	165	165	165	165	165	165						
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0						
4.212 COATED WOODFREE PRINTING & WRITING PAPER	165	165	165	165	165	165						
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	1385	1440	1440	1440	1530	1530						
4.31 HOUSEHOLD AND SANITARY PAPER	205	210	210	210	230	230						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1180	1230	1230	1230	1300	1300						
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	1030	1050	1050	1050	1120	1120						
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	1030	1050	1050	1050	1120	1120						
4.3222 OTHER FLUTING MEDIUM	0	0	0	0	0	0						
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0						
4.3231 SACK KRAFT	0	0	0	0	0	0						
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0						
4.324 FOLDING BOXBOARD	150	180	180	180	180	180						
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	150	180	180	180	180	180						
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0						
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0						
4.3252 OTHER PACKAGING PAPER	0	0	0	0	0	0						
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0						
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0						
4.332 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0						
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

MEXICO

		2013	2014	2015	2016	2017	2018
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	5962	6317	6317	6517	6467	6517
4.1	NEWSPRINT	229	229	229	229	229	229
4.2	OTHER PRINTING AND WRITING PAPER	909	909	909	909	909	909
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	4824	5179	5179	5379	5329	5379
4.31	HOUSEHOLD AND SANITARY PAPER	1212	1212	1212	1262	1212	1262
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	3556	3911	3911	4061	4061	4061
4.321	LINERBOARD	2765	3120	3120	3270	3270	3270
4.3211	KRAFT LINER	.	.	.	.	.	.
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212	OTHER LINERBOARD	.	.	.	.	.	.
4.322	FLUTING MEDIUM	0	0	0	0	0	0
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	0	0	0	0	0	0
4.323	KRAFT WRAPPING AND PACKAGING	236	236	236	236	236	236
4.3231	SACK KRAFT	.	.	.	.	.	.
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324	FOLDING BOXBOARD	555	555	555	555	555	555
4.3241	PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.325	OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0
4.3251	OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252	OTHER PACKAGING PAPER	0	0	0	0	0	0
4.33	OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	56	56	56	56	56	56
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	56	56	56	56	56	56
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

NETHERLANDS

NEW ZEALAND

		2013	2014	2015	2016	2017	2018
		TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4	PAPER AND PAPERBOARD	1010	854	854	854	854	854
4.1	NEWSPRINT	315	159	159	159	159	159
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	695	695	695	695	695	695
4.31	HOUSEHOLD AND SANITARY PAPER	54	54	54	54	54	54
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	591	591	591	591	591	591
4.321	LINERBOARD	356	356	356	356	356	356
4.3211	KRAFT LINER	306	306	306	306	306	306
4.32111	UNBLEACHED KRAFT LINER	306	306	306	306	306	306
4.32112	BLEACHED KRAFT LINER	0	0	0	0	0	0
4.3212	OTHER LINERBOARD	50	50	50	50	50	50
4.322	FLUTING MEDIUM	131	131	131	131	131	131
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.3222	OTHER FLUTING MEDIUM	131	131	131	131	131	131
4.323	KRAFT WRAPPING AND PACKAGING	3	3	3	3	3	3
4.3231	SACK KRAFT	0	0	0	0	0	0
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	3	3	3	3	3	3
4.324	FOLDING BOXBOARD	101	101	101	101	101	101
4.3241	PULP BASED FOLDING BOXBOARD	97	97	97	97	97	97
4.32411	BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	.	.	.	.	.
4.32412	OTHER PULP BASED FOLDING BOXBOARD	.	.	.	.	.	.
4.3242	RECOVERED PAPER BASED FOLDING BOXBOARD	4	4	4	4	4	4
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	50	50	50	50	50	50
4.331	OTHER PAPER N.E.S.	0	0	0	0	0	0
4.332	OTHER PAPERBOARD N.E.S.	50	50	50	50	50	50
5	RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	0	0	0	0	0	0

NORWAY

PERU

PHILIPPINES

PROCESS	2013		2014		2015		2016		2017		2018	
	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
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	40	40	40	40	40	40	40	40	40	40	40	40
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	40	40	40	40	40	40	40	40	40	40	40	40
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												
	2013	2014	2015	2016	2017	2018						
4 PAPER AND PAPERBOARD	1181	1181	1181	1181	1181	1181						
4.1 NEWSPRINT	150	150	150	150	150	150						
4.2 OTHER PRINTING AND WRITING PAPER	190	190	190	190	190	190						
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	190	190	190	190	190	190						
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0						
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	190	190	190	190	190	190						
4.3 OTHER PAPER AND PAPERBOARD	841	841	841	841	841	841						
4.31 HOUSEHOLD AND SANITARY PAPER	28	28	28	28	28	28						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	713	713	713	713	713	713						
4.321 LINERBOARD	270	270	270	270	270	270						
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	270	270	270	270	270	270						
4.322 FLUTING MEDIUM	353	353	353	353	353	353						
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0						
4.3222 OTHER FLUTING MEDIUM	353	353	353	353	353	353						
4.323 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0						
4.3231 SACK KRAFT	0	0	0	0	0	0						
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0						
4.324 FOLDING BOXBOARD	0	0	0	0	0	0						
4.3241 PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0						
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	0	0	0	0	0						
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	0	0	0	0	0						
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	0	0	0	0	0	0						
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	90	90	90	90	90	90						
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	100	100	100	100	100	100						
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0						
4.332 OTHER PAPERBOARD N.E.S.	100	100	100	100	100	100						
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

PORTUGAL

REPUBLIC OF KOREA

RUSSIAN FEDERATION

PROCESS	2013		2014		2015		2016		2017		2018
	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
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	9390	2815	9850	3015	10510	3015	10770	3015	10960	3015	11100
1.1 MECHANICAL PULP	900	0	800	0	750	0	700	0	650	0	500
1.11 MECHANICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.
1.12 MECHANICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.
1.2 THERMO-MECHANICAL PULP	850	0	900	0	1300	0	1420	0	1445	0	1560
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.
1.3 SEMI-CHEMICAL PULP	730	0	780	0	855	0	945	0	960	0	1040
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.
1.4 CHEMICAL PULP TOTAL	6910	2815	7370	3015	7605	3015	7705	3015	7905	3015	8000
1.41 UNBLEACHED SULPHITE PULP	290	.	290	.	290	.	290	.	290	.	395
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.42 BLEACHED SULPHITE PULP	160	55	160	55	160	55	160	55	160	55	55
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.
1.43 UNBLEACHED SULPHATE PULP	4530	1810	4865	1920	4725	1955	4790	1955	4915	1955	4980
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	1930	950	2055	1040	2430	1005	2465	1005	2540	1005	2570
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.	.	.	.	.	.	.	.	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	170	170	170	170	170	170	170	170	170	170	170
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING PULP	170	170	170	170	170	170	170	170	170	170	170
2013 2014 2015 2016 2017 2018											
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4 PAPER AND PAPERBOARD	9800	9900	10160	11080	11400	11770					
4.1 NEWSPRINT	2420	2420	2420	2760	2760	2760					
4.2 OTHER PRINTING AND WRITING PAPER	1060	1060	1150	1150	1295	1295					
4.21 COATED PRINTING AND WRITING PAPER	170	170	170	170	170	170					
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	890	890	980	980	1125	1125					
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	6320	6420	6590	7170	7345	7715					
4.31 HOUSEHOLD AND SANITARY PAPER	425	375	400	500	540	600					
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	5775	5970	6115	6600	6735	7045					
4.321 LINERBOARD	2310	2380	2450	2740	2740	2880					
4.3211 KRAFT LINER	.	.	.	.	.	.
4.32111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.32112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.3212 OTHER LINERBOARD	.	.	.	.	.	.
4.322 FLUTING MEDIUM	1350	1400	1400	1520	1570	1690					
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	515	515	515	560	605	605					
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	1535	1635	1710	1740	1800	1850					
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.	65	40	40	40	20	20					
4.3251 OTHER WRAPPING PAPER	.	.	.	.	.	.
4.3252 OTHER PACKAGING PAPER	.	.	.	.	.	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	120	75	75	70	70	70					
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	1980	2050	2100	2150	2200	2250					

SOUTH AFRICA

PROCESS	2013		2014		2015		2016		2017		2018
	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
1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	1630	150	1630	150	1410	150	1410	150	1410	1410	1410
1.1 MECHANICAL PULP	100	0	100	0	100	0	100	0	100	100	100
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	100	0	100	0	100	0	100	0	100	100	100
1.2 THERMO-MECHANICAL PULP	220	0	220	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	220	0	220	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	180	0	180	0	180	0	180	0	180	180	180
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	180	0	180	0	180	0	180	0	180	180	180
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1130	150	1130	150	1130	150	1130	150	1130	1130	1130
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	310	0	310	0	310	0	310	0	310	310	310
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	60	0	60	0	60	0	60	0	60	60	60
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	250	0	250	0	250	0	250	0	250	250	250
1.44 BLEACHED SULPHATE+SODA PULP	820	150	820	150	820	150	820	150	820	820	820
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	690	150	690	150	690	150	690	150	690	690	690
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	130	0	130	0	130	0	130	0	130	130	130
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	115	.	115	.	65	.	50	.	50	50	50
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	115	.	115	.	65	.	50	.	50	50	50
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010
3.1 NON-CONIFEROUS DISSOLVING PULP	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.
	2013	2014	2015	2016	2017	2018					
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4 PAPER AND PAPERBOARD	2850	2795	2795	2840	2845	2850					
4.1 NEWSPRINT	370	370	370	370	370	370					
4.2 OTHER PRINTING AND WRITING PAPER	750	750	750	750	750	750					
4.21 COATED PRINTING AND WRITING PAPER	80	80	80	80	80	80					
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0					
4.212 COATED WOODFREE PRINTING & WRITING PAPER	80	80	80	80	80	80					
4.22 UNCOATED PRINTING AND WRITING PAPER	670	670	670	670	670	670					
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0					
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	670	670	670	670	670	670					
4.3 OTHER PAPER AND PAPERBOARD	1730	1675	1675	1720	1725	1730					
4.31 HOUSEHOLD AND SANITARY PAPER	235	250	250	265	270	275					
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1375	1305	1305	1335	1335	1335					
4.321 LINERBOARD	855	855	855	885	885	885					
4.3211 KRAFT LINER	640	640	640	640	640	640					
4.32111 UNBLEACHED KRAFT LINER	610	610	610	610	610	610					
4.32112 BLEACHED KRAFT LINER	30	30	30	30	30	30					
4.3212 OTHER LINERBOARD	215	215	215	245	245	245					
4.322 FLUTING MEDIUM	380	380	380	380	380	380					
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	150	150	150	150	150	150					
4.3222 OTHER FLUTING MEDIUM	230	230	230	230	230	230					
4.323 KRAFT WRAPPING AND PACKAGING	90	20	20	20	20	20					
4.3231 SACK KRAFT	70	0	0	0	0	0					
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	20	20	20	20	20	20					
4.324 FOLDING BOXBOARD	50	50	50	50	50	50					
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	50	50	50	50	50	50					
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	120	120	120	120	120	120					
4.331 OTHER PAPER N.E.S.	0	0	0	0	0	0					
4.332 OTHER PAPERBOARD N.E.S.	120	120	120	120	120	120					
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

SPAIN

PROCESS	2013		2014		2015		2016		2017		2018	
	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	CAPACITY
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	2020	1380	2020	1380	2060	1400	2100	1435	2140	2180		
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	31	31	31	31	32	32	33	33	34	35		
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	6787	6740	6776	6806	6826	6881						
4.1 NEWSPRINT	.	.	.	.	.	.	.	.	.	.	.
4.2 OTHER PRINTING AND WRITING PAPER	1626	1626	1626	1616	1591	1591						
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	5161	5114	5150	5190	5235	5290						
4.31 HOUSEHOLD AND SANITARY PAPER	756	756	760	770	780	795						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	.	.	.	.	.	.	.	.	.	.	.
4.321 LINERBOARD	1718	1718	1730	1745	1760	1780						
4.3211 KRAFT LINER	1718	1718	1730	1745	1760	1780						
4.32111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0						
4.32112 BLEACHED KRAFT LINER	1718	1718	1730	1745	1760	1780						
4.3212 OTHER LINERBOARD	0	0	0	0	0	0						
4.322 FLUTING MEDIUM	1405	1405	1420	1430	1445	1460						
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0						
4.3222 OTHER FLUTING MEDIUM	1405	1405	1420	1430	1445	1460						
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	1282	1235	1240	1245	1250	1255						
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.	.	.	.	.	.
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.	.	.	.	.	.

- 4.2 includes Newsprint (4.1)

- 4.33 includes Kraft Wrapping and Packaging (4.323) and Folding Boxboard (4.324)

SWEDEN

PROCESS	2013		2014		2015		2016		2017		2018	
	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
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	12707	3931	12653	3968	12699	3981	12844	4115	13093	4115	13253	3994
1.1 MECHANICAL PULP	4072	328	3913	329	3915	338	3925	347	3930	347	3930	3994
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	8635	3603	8740	3639	8784	3643	8919	3768	9163	3768	9259	3994
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	4291	2841	4343	2863	4370	2890	4480	3000	4724	3000	4795	3994
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	11714	11238	11331	11391	11431	11481						
4.1 NEWSPRINT	1561	1267	1267	1267	1267	1267						
4.2 OTHER PRINTING AND WRITING PAPER	3789	3468	3388	3383	3378	3373						
4.21 COATED PRINTING AND WRITING PAPER	1064	1046	1041	1036	1031	1026						
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.22 UNCOATED PRINTING AND WRITING PAPER	2725	2422	2347	2347	2347	2347						
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.3 OTHER PAPER AND PAPERBOARD	6364	6503	6676	6741	6786	6841						
4.31 HOUSEHOLD AND SANITARY PAPER	356	358	375	380	380	380						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	5932	6069	6225	6285	6330	6385						
4.321 LINERBOARD	2030	2175	2285	2300	2305	2315						
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	1119	1124	1130	1135	1135	1135						
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	2783	2770	2810	2850	2890	2935						
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	76	76	76	76	76	76						
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

UNITED KINGDOM

PROCESS	2013		2014		2015		2016		2017		2018	
	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
	1000 METRIC TONS (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	310	.	310	.	310	.	310	.	310	.	310	310
1.1 MECHANICAL PULP	300	.	300	.	300	.	300	.	300	.	300	300
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	10	.	10	.	10	.	10	.	10	.	10	10
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	.	.	.	.	.	.	.	.	.	.	.	.
2013 2014 2015 2016 2017 2018												
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR												
4 PAPER AND PAPERBOARD	5023	4824	4824	5113	5113	5113						
4.1 NEWSPRINT	1260	1300	1300	1300	1300	1300						
4.2 OTHER PRINTING AND WRITING PAPER	494	481	481	481	481	481						
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	3269	3043	3043	3332	3332	3332						
4.31 HOUSEHOLD AND SANITARY PAPER	888	853	853	883	883	883						
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	2070	1905	1905	2165	2165	2165						
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	311	285	285	284	284	284						
4.331 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

UNITED STATES

PROCESS	2013		2014		2015		2016		2017		2018	
	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	CAPACITY
1000 METRIC TONS (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	55037	8923	54268	8735	54268	8735	54268	8735	54268	8735	54268	54268
1.1 MECHANICAL PULP	1384	0	1379	0	1379	0	1379	0	1379	0	1379	1379
1.11 MECHANICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	.
1.2 THERMO-MECHANICAL PULP	3342	0	3309	0	3309	0	3309	0	3309	0	3309	3309
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	.
1.3 SEMI-CHEMICAL PULP	3203	0	3202	0	3202	0	3202	0	3202	0	3202	3202
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	0	.	0	.	0	.	0	.	0	.	.
1.4 CHEMICAL PULP TOTAL	47108	8923	46378	8735	46378	8735	46378	8735	46378	8735	46378	46378
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	257	.	261	.	261	.	261	.	261	.	261	261
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.43 UNBLEACHED SULPHATE PULP	20863	.	21057	.	21057	.	21057	.	21057	.	21057	21057
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.44 BLEACHED SULPHATE+SODA PULP	25988	8643	25060	8459	25060	8459	25060	8459	25060	8459	25060	25060
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	12469	1704	11866	1540	11866	1540	11866	1540	11866	1540	11866	11866
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	13519	6939	13194	6919	13194	6919	13194	6919	13194	6919	13194	13194
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	1085	1081	1308	1307	1308	1307	1308	1307	1308	1307	1308	1308
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.	.	.	.	.	.	.	.	.	.
	2013	2014	2015	2016	2017	2018						
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR											
4 PAPER AND PAPERBOARD	80224	79067	79067	79067	79067	79067	79067	79067	79067	79067	79067	79067
4.1 NEWSPRINT	2967	2514	2514	2514	2514	2514	2514	2514	2514	2514	2514	2514
4.2 OTHER PRINTING AND WRITING PAPER	17862	16944	16944	16944	16944	16944	16944	16944	16944	16944	16944	16944
4.21 COATED PRINTING AND WRITING PAPER	6812	6661	6661	6661	6661	6661	6661	6661	6661	6661	6661	6661
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	3012	2917	2917	2917	2917	2917	2917	2917	2917	2917	2917	2917
4.212 COATED WOODFREE PRINTING & WRITING PAPER	3800	3744	3744	3744	3744	3744	3744	3744	3744	3744	3744	3744
4.22 UNCOATED PRINTING AND WRITING PAPER	11050	10283	10283	10283	10283	10283	10283	10283	10283	10283	10283	10283
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1536	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	9514	8554	8554	8554	8554	8554	8554	8554	8554	8554	8554	8554
4.3 OTHER PAPER AND PAPERBOARD	59395	59609	59609	59609	59609	59609	59609	59609	59609	59609	59609	59609
4.31 HOUSEHOLD AND SANITARY PAPER	7822	7859	7859	7859	7859	7859	7859	7859	7859	7859	7859	7859
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	47658	48026	48026	48026	48026	48026	48026	48026	48026	48026	48026	48026
4.321 LINERBOARD	23668	24178	24178	24178	24178	24178	24178	24178	24178	24178	24178	24178
4.3211 KRAFT LINER	18507	18610	18610	18610	18610	18610	18610	18610	18610	18610	18610	18610
4.32111 UNBLEACHED KRAFT LINER	18507	18610	18610	18610	18610	18610	18610	18610	18610	18610	18610	18610
4.32112 BLEACHED KRAFT LINER	0	0	0	0	0	0	0	0	0	0	0	0
4.3212 OTHER LINERBOARD	5161	5568	5568	5568	5568	5568	5568	5568	5568	5568	5568	5568
4.322 FLUTING MEDIUM	9272	9258	9258	9258	9258	9258	9258	9258	9258	9258	9258	9258
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	4878	4873	4873	4873	4873	4873	4873	4873	4873	4873	4873	4873
4.3222 OTHER FLUTING MEDIUM	4394	4385	4385	4385	4385	4385	4385	4385	4385	4385	4385	4385
4.323 KRAFT WRAPPING AND PACKAGING	1783	1561	1561	1561	1561	1561	1561	1561	1561	1561	1561	1561
4.3231 SACK KRAFT	.	.	.	.	.	.	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	11813	11924	11924	11924	11924	11924	11924	11924	11924	11924	11924	11924
4.3241 PULP BASED FOLDING BOXBOARD	7399	7547	7547	7547	7547	7547	7547	7547	7547	7547	7547	7547
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	5132	5213	5213	5213	5213	5213	5213	5213	5213	5213	5213	5213
4.32412 OTHER PULP BASED FOLDING BOXBOARD	2267	2334	2334	2334	2334	2334	2334	2334	2334	2334	2334	2334
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	4414	4377	4377	4377	4377	4377	4377	4377	4377	4377	4377	4377
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	.	.	.	.	.	.	.	.	.	.	.	.
4.3251 OTHER WRAPPING PAPER	1122	1105	1105	1105	1105	1105	1105	1105	1105	1105	1105	1105
4.3252 OTHER PACKAGING PAPER	.	.	.	.	.	.	.	.	.	.	.	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	3915	3724	3724	3724	3724	3724	3724	3724	3724	3724	3724	3724
4.331 OTHER PAPER N.E.S.	1510	1425	1425	1425	1425	1425	1425	1425	1425	1425	1425	1425
4.332 OTHER PAPERBOARD N.E.S.	2405	2299	2299	2299	2299	2299	2299	2299	2299	2299	2299	2299
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.	.	.	.	.	.	.

- 4.324 includes Other Packaging Paperboard (4.3252)

TOTAL REPORTED CAPACITY

PROCESS	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 METRIC TONS (AIR DRY) PER YEAR								
1 WOOD PULP FOR PAPER AND PAPERBOARD	152838	153750	155733	157825	159757	160449	153878	.
1.1 MECHANICAL PULP	12191	11821	11649	11607	11550	11543	16914	.
1.11 MECHANICAL NON-CONIFEROUS PULP	40	40	40	40	40	40	462	.
1.12 MECHANICAL CONIFEROUS PULP	2098	2094	2046	2048	2050	2052	1898	.
1.2 THERMO-MECHANICAL PULP	12914	12662	12744	12895	12964	12989	8948	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	12	12	12	12	12	12	160	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	3007	3007	3007	2773	2787	2787	2869	.
1.3 SEMI-CHEMICAL PULP	5345	5310	5400	5555	5715	5745	4632	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	604	604	644	704	704	704	1054	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	147	.
1.4 CHEMICAL PULP TOTAL	119422	121113	123041	124868	126628	127271	113546	.
1.41 UNBLEACHED SULPHITE PULP	1100	1140	1140	1140	1120	1120	253	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	110	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	810	850	850	850	830	830	143	.
1.42 BLEACHED SULPHITE PULP	1196	1136	1136	1136	1136	1136	1187	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	115	115	115	115	115	115	164	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	651	591	591	591	591	591	530	.
1.43 UNBLEACHED SULPHATE PULP	34241	34521	34906	35095	35170	35175	29657	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	1110	1110	1110	1110	1110	1110	1689	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	4305	4138	4163	4168	4173	4178	7912	.
1.44 BLEACHED SULPHATE+SODA PULP	70983	72376	73792	75411	76982	77619	70359	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	46630	48008	49359	50895	52436	52883	41671	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	26624	26598	26623	26646	26696	26696	32574	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	1071	1084	1094	1097	1078	1064	11292	.
2.1 PULP OF STRAW	30	30	30	30	30	30	5916	.
2.2 PULP OF BAGASSE	596	607	614	614	594	586	1227	.
2.3 PULP OF BAMBOO	127	127	127	127	127	127	1774	.
2.4 PULP OF OTHER FIBRE	310	312	315	318	319	313	2368	.
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	3066	3580	3889	3921	3920	3920	1742	.
3.1 NON-CONIFEROUS DISSOLVING PULP	1600	1610	1820	1820	1820	1820	1357	.
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	30	.
4 PAPER AND PAPERBOARD	273954	273055	274715	276542	278268	279106	356739	.
4.1 NEWSPRINT	24921	24122	23906	23971	24302	24303	27452	.
4.2 OTHER PRINTING AND WRITING PAPER	76933	75656	75540	75860	75985	76262	91343	.
4.21 COATED PRINTING AND WRITING PAPER	28225	27883	27955	27999	28079	28134	26800	.
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	10940	10685	10700	10714	10736	10754	11736	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	12813	12933	12999	13044	13087	13124	16757	.
4.22 UNCOATED PRINTING AND WRITING PAPER	35112	35417	35784	36004	36088	36187	29339	.
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	8353	8219	8267	8255	8258	8269	7589	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	23264	23317	23543	23562	23595	23619	20434	.
4.3 OTHER PAPER AND PAPERBOARD	185835	187002	189234	201745	192071	193535	165024	.
4.31 HOUSEHOLD AND SANITARY PAPER	22124	22455	22745	23049	23237	23420	20037	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	138592	139365	141248	142517	143177	144075	119059	.
4.321 LINERBOARD	53049	53798	54432	54960	55052	55431	49860	.
4.3211 KRAFT LINER	10377	10657	10980	11289	11301	11301	9929	.
4.32111 UNBLEACHED KRAFT LINER	22124	22534	22822	23084	23084	23084	21554	.
4.32112 BLEACHED KRAFT LINER	225	243	247	249	249	249	142	.
4.3212 OTHER LINERBOARD	17903	18036	18247	18465	18557	18634	15237	.
4.322 FLUTING MEDIUM	30677	30782	31250	31638	31801	31993	28964	.
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	7680	7742	7801	7867	7887	7887	8485	.
4.3222 OTHER FLUTING MEDIUM	15885	15880	16038	16300	16403	16495	15669	.
4.323 KRAFT WRAPPING AND PACKAGING	8690	8639	8677	8729	8758	8781	6539	.
4.3231 SACK KRAFT	3590	3556	3587	3631	3655	3677	2941	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	1924	1914	1914	1921	1925	1925	1905	.
4.324 FOLDING BOXBOARD	25293	25525	25720	25831	25897	25988	38412	.
4.3241 PULP BASED FOLDING BOXBOARD	1711	1728	1737	1740	1746	1752	2683	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	81	82	82	82	82	82	406	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	3168	3182	3188	3194	3200	3206	3837	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	8266	8332	8352	8384	8435	8447	8516	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	5739	5760	5838	5829	5895	5927	6546	.
4.3251 OTHER WRAPPING PAPER	1624	1599	1629	1630	1631	1631	1835	.
4.3252 OTHER PACKAGING PAPER	1968	1973	1993	1961	1966	1967	2780	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	13380	13184	13125	13170	13199	13282	7311	.
4.331 OTHER PAPER N.E.S.	5514	5554	5586	5611	5639	5656	3104	.
4.332 OTHER PAPERBOARD N.E.S.	4910	4662	4674	4682	4687	4691	3124	.

CAPACITY GRADE TABLES

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

CUADROS DE CAPACIDADES DE PRODUCTOS

WOOD PULP FOR PAPER AND PAPERBOARD (1)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF MARKET PULP	TOTAL PRODUCT.	OF MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	1750	540	1755	505	1760	505	1760	500	1760	1760	1555	493	89	.	.	.
BELGIUM	510	.	510	.	519	.	519	.	519	519	503	.	99	.	.	.
BRAZIL	16920	.	18420	.	19920	.	21420	.	23670	25114	15072	11060	89	.	.	.
CANADA	10030	.	10150	.	10240	.	9995	.	17258	9097	.	.	.	.	.	.
CHILE	5637	4670	5555	4826	5555	4826	5555	4821	5555	4821	5156	4461	91	.	.	.
CHINA	.	.	.	.	.	.	.	.	.	.	8815	.	.	.	.	.
COLOMBIA	252	0	242	0	242	0	242	0	242	242	234	.	93	.	.	.
CZECH REPUBLIC	600	250	600	250	650	270	650	270	700	700	446	250	74	.	.	.
FINLAND	11772	.	11572	.	11572	.	11572	.	11572	11572	10520	.	89	.	.	.
FRANCE	2187	.	2209	.	2126	.	2357	.	2440	2494	1699	.	78	.	.	.
GERMANY	3024	1046	3019	1074	3016	1067	3027	1076	3033	3034	2610	1046	86	.	.	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ITALY	670	.	500	.	500	.	500	.	500	500	382	.	57	.	.	.
JAPAN	15820	.	15834	.	15834	.	15834	.	15834	15834	8768	1045	55	.	.	.
KOREA, REPUBLIC OF	515	200	515	200	515	200	515	200	515	515	553	251	107	.	.	.
MEXICO	594	.	594	.	594	.	594	.	594	594	142	.	24	.	.	.
NETHERLANDS	60	.	60	.	60	.	60	.	60	60	60	.	100	.	.	.
NEW ZEALAND	1886	784	1886	784	1886	784	1886	784	1886	1886	1494	989	79	.	.	.
NORWAY	1277	518	1149	367	1190	397	1190	397	1190	1190	1088	483	85	.	.	.
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	0	0	.	.	.	.
POLAND	.	.	.	.	.	.	.	.	.	.	885	.	.	.	.	.
PORTUGAL	3165	1820	3165	1825	3165	1825	3165	2075	3165	3165	2450	1175	77	.	.	.
RUSSIAN FEDERATION	9390	2815	9850	3015	10510	3015	10770	3015	10960	11100	7171	2035	76	.	.	.
SOUTH AFRICA	1630	150	1630	150	1410	150	1410	150	1410	1410	1269	133	78	.	.	.
SPAIN	2020	1380	2020	1380	2060	1400	2100	1435	2140	2180	1955	1343	97	.	.	.
SWEDEN	12707	3931	12653	3968	12699	3981	12844	4115	13093	13253	11721	3826	92	.	.	.
UNITED KINGDOM	310	.	310	.	310	.	310	.	310	310	230	.	74	.	.	.
UNITED STATES	55037	8923	54268	8735	54268	8735	54268	8735	54268	54268	49411	8168	90	.	.	.
TOTAL REPORTED	147733	37057	148316	37229	150361	37395	152548	37568	155416	156461	151448	45855	.	.	.	.

ITALY: includes Pulp of other fibre (2)

MECHANICAL PULP (1.1)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	210	0	210	0	210	0	210	0	210	210	210	184	0	88		
BRAZIL	213		213		213		213		213	213	213	160	80	75		
CANADA	.	2310	.	2320	.	2320	.	2320	.	2320	.	7757	1953	.		
CHILE	152	0	152	0	152	0	152	0	152	0	152	0	131	0	86	
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
CZECH REPUBLIC	30	0	20	0	20	0	20	0	20	0	20	0	0	0	0	
FINLAND	1612		1520		1520		1520		1520	1520	1520	1184		73		
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.	
GERMANY	985	0	985	0	985	0	985	0	985	985	985	721	0	73		
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
JAPAN	1470		1470		1470		1470		1470	1470	1470	229	0	16		
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
MEXICO	208		208		208		208		208	208	208	17		8		
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.
NEW ZEALAND	198	0	198	0	198	0	198	0	198	198	198	112	0	57		
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	0	0	.	.	
POLAND	.	.	.	.	.	.	.	.	.	.	.	0	0	.	.	
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
RUSSIAN FEDERATION	900	0	800	0	750	0	700	0	650	500	845	0	94			
SOUTH AFRICA	100	0	100	0	100	0	100	0	100	100	100	80	0	80		
SWEDEN	4072	328	3913	329	3915	338	3925	347	3930	3994	3518	338	86			
UNITED KINGDOM	300		300		300		300		300	300	300	223		74		
UNITED STATES	1384	0	1379	0	1379	0	1379	0	1379	1379	1379	1038	0	75		
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	0	0	.	.	
TOTAL REPORTED	11914	2718	11548	2729	11500	2738	11460	2747	11417	11181	16271	2443				

MECHANICAL NON-CONIFEROUS PULP (1.11)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION	%										
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
JAPAN	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
POLAND	.	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.	0	0	.	0	.	0	.	0	.	0	.	405	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	.	0	.	0	.	0	.	0	.	0	.	.	0	0	0	.
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.
TOTAL REPORTED	0	0	0	0	0	0	0	0	0	0	0	0	405	0	0	.

MECHANICAL CONIFEROUS PULP (1.12)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	210	0	210	0	210	0	210	0	210	210	184	0	88			
BRAZIL	213	.	213	.	213	.	213	.	213	213	160	80	75			
CHILE	152	0	152	0	152	0	152	0	152	0	131	0	86			
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0			
CZECH REPUBLIC	30	0	0	0	0	0	0	0	0	0	0	0	0			
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	0			
GERMANY	985	0	985	0	985	0	985	0	985	985	721	0	73			
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0			
JAPAN	.	.	.	.	.	.	.	.	.	.	.	0	0			
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	0	0	0	0	0	0			
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0			
NEW ZEALAND	198	0	198	0	198	0	198	0	198	198	112	0	57			
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	0	0	0			
POLAND	.	.	.	.	.	.	.	.	.	.	0	0	0			
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0			
RUSSIAN FEDERATION	.	0	.	0	.	0	.	0	.	0	440	0	0			
SOUTH AFRICA	100	0	100	0	100	0	100	0	100	100	80	0	80			
UNITED STATES	.	0	.	0	.	0	.	0	.	0	0	0	0			
ZIMBABWE	.	.	.	.	.	.	.	.	.	0	0	0	0			
TOTAL REPORTED	1968	80	1938	80	1938	80	1938	80	1940	1790	1900	152				

THERMO-MECHANICAL PULP (1.2)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION										
1000 METRIC TONS (AIR DRY) PER YEAR															
AUSTRIA	200	0	200	0	200	0	200	0	200	0	200	0	181	0	91
BRAZIL	555	.	555	.	555	.	555	.	555	.	555	.	357	61	64
CANADA	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
CHILE	462	0	243	0	243	0	243	0	243	0	232	0	0	0	50
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	2570	.	2542	.	2542	.	2542	.	2542	.	2542	.	2263	.	88
FRANCE	515	.	520	.	420	.	424	.	428	.	432	.	372	.	72
GERMANY	369	0	369	0	369	0	369	0	369	0	369	0	292	0	79
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
JAPAN	2056	.	2056	.	2056	.	2056	.	2056	.	2056	.	437	0	21
KOREA, REPUBLIC OF	99	0	99	0	99	0	99	0	99	0	99	0	103	0	104
MEXICO	86	.	86	.	86	.	86	.	86	.	86	.	0	0	.
NETHERLANDS	60	.	60	.	60	.	60	.	60	.	60	.	60	.	100
NEW ZEALAND	782	310	782	310	782	310	782	310	782	310	782	310	583	391	75
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
POLAND	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	850	0	900	0	1300	0	1420	0	1445	0	1560	0	602	0	71
SOUTH AFRICA	220	0	220	0	0	0	0	0	0	0	0	0	68	0	31
SWEDEN	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	3342	0	3309	0	3309	0	3309	0	3309	0	3309	0	2498	0	75
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
TOTAL REPORTED	12166	310	11941	310	12021	310	12145	310	12174	310	11990	8048	452		

FINLAND: includes Semichemical pulp (1.3)

THERMO-MECHANICAL NON-CONIFEROUS PULP (1.21)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CANADA	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
JAPAN	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
KOREA, REPUBLIC OF	.	0	.	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
POLAND	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.	0	.	0	.	0	.	0	.	0	.	.	402	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SWEDEN	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	.	0	.	0	.	0	.	0	.	0	.	.	0	0	0	.
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.
TOTAL REPORTED	0	0	0	0	0	0	0	0	0	0	0	0	402	0	0	.

THERMO-MECHANICAL CONIFEROUS PULP (1.22)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION										
1000 METRIC TONS (AIR DRY) PER YEAR															
AUSTRIA	200	0	200	0	200	0	200	0	200	0	200	0	181	0	91
BRAZIL	555	.	555	.	555	.	555	.	555	.	555	.	357	61	64
CANADA	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
CHILE	462	0	243	0	243	0	243	0	243	0	232	0	0	0	50
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
GERMANY	369	0	369	0	369	0	369	0	369	0	369	0	292	0	79
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
JAPAN	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
KOREA, REPUBLIC OF	.	0	0	0	0	0	0	0	0	0	0	0	.	.	.
NEW ZEALAND	782	310	782	310	782	310	782	310	782	310	782	310	583	391	75
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
POLAND	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.	0	0	0	0	0	0	0	0	0	0	0	200	0	.
SOUTH AFRICA	220	0	220	0	220	0	220	0	220	0	220	0	68	0	31
SWEDEN	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	.	0	.	0	.	0	.	0	.	0	.	0	0	0	.
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
TOTAL REPORTED	2588	310	2369	310	2149	310	2149	310	2149	310	2149	1906	1913	452	

SEMI-CHEMICAL PULP (1.3)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BRAZIL	50	.	50	.	50	.	50	.	50	50	50	48	0	0	96	
CANADA	.	.	.	.	.	.	.	.	.	.	.	378	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
COLOMBIA	35	0	35	0	35	0	35	0	35	35	35	32	.	0	91	
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
JAPAN	656	.	656	.	656	.	656	.	656	656	656	19	0	0	3	
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
MEXICO	72	.	72	.	72	.	72	.	72	72	72	0	0	0	0	
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
NEW ZEALAND	55	0	55	0	55	0	55	0	55	55	55	30	0	0	55	
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
POLAND	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
RUSSIAN FEDERATION	730	0	780	0	855	0	945	0	960	1040	644	0	0	0	88	
SOUTH AFRICA	180	0	180	0	180	0	180	0	180	180	180	168	0	0	93	
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
UNITED STATES	3203	0	3202	0	3202	0	3202	0	3202	3202	3202	2835	0	0	89	
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
TOTAL REPORTED	4981	0	5030	0	5105	0	5195	0	5210	5290	4154	0	0	0	.	

SEMI-CHEMICAL NON-CONIFEROUS PULP (1.31)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BRAZIL	50	.	50	.	50	.	50	.	50	50	50	48	0	0	96	
CANADA	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
COLOMBIA	35	0	35	0	35	0	35	0	35	35	35	32	.	0	91	
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
JAPAN	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
NEW ZEALAND	55	0	55	0	55	0	55	0	55	55	55	30	0	0	55	
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
POLAND	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
RUSSIAN FEDERATION	.	0	.	0	.	0	.	0	.	0	.	404	0	0	.	
SOUTH AFRICA	180	0	180	0	180	0	180	0	180	180	180	168	0	0	93	
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
UNITED STATES	.	0	.	0	.	0	.	0	.	.	.	0	0	0	.	
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
TOTAL REPORTED	320	0	320	0	320	0	320	0	320	320	320	682	0	0	0	

SEMI-CHEMICAL CONIFEROUS PULP (1.32)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CANADA	.	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
JAPAN	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
POLAND	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.	0	.	0	.	0	.	0	.	0	.	0	240	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	.	0	.	0	.	0	.	0	.	0	.	.	0	0	0	.
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
TOTAL REPORTED	0	0	0	0	0	0	0	0	0	0	0	0	0	240	0	0

CHEMICAL PULP TOTAL (1.4)

COUNTRY	2013		2014		2015		2016		2017		2018		2013			
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	1340	540	1345	505	1350	505	1350	500	1350	1350	1190	493	89			
BRAZIL	16102	.	17602	.	19102	.	20602	.	22852	24296	14507	10919	90			
CANADA	.	7720	.	7830	.	7920	.	7675	.	.	9123	7144	.			
CHILE	5023	4670	5160	4826	5160	4826	5160	4821	5160	4821	4793	4461	95			
COLOMBIA	217	0	207	0	207	0	207	0	207	207	207	203	.	93		
CZECH REPUBLIC	570	250	580	250	630	270	630	270	680	680	446	250	78			
FINLAND	7590	.	7510	.	7510	.	7510	.	7510	7510	7073	.	93			
FRANCE	1672	.	1689	.	1706	.	1933	.	2012	2062	1327	.	79			
GERMANY	1670	1046	1665	1074	1662	1067	1673	1076	1679	1680	1597	1046	96			
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
JAPAN	11638	.	11652	.	11652	.	11652	.	11652	11652	8083	1045	69			
KOREA, REPUBLIC OF	416	200	416	200	416	200	416	200	416	416	450	251	108			
MEXICO	228	.	228	.	228	.	228	.	228	228	125	.	55			
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	.		
NEW ZEALAND	851	474	851	474	851	474	851	474	851	851	769	598	90			
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	0	0	.	.	
POLAND	.	.	.	.	.	.	.	.	.	.	885	.	.	.	
PORTUGAL	3165	1820	3165	1825	3165	1825	3165	2075	3165	3165	2450	1175	77			
RUSSIAN FEDERATION	6910	2815	7370	3015	7605	3015	7705	3015	7905	8000	5080	2035	74			
SOUTH AFRICA	1130	150	1130	150	1130	150	1130	150	1130	1130	953	133	84			
SPAIN	.	.	.	.	.	.	.	.	.	.	1883	1271	.	.	
SWEDEN	8635	3603	8740	3639	8784	3643	8919	3768	9163	9259	8203	3488	95			
UNITED KINGDOM	10	.	10	.	10	.	10	.	10	10	7	.	70			
UNITED STATES	47108	8923	46378	8735	46378	8735	46378	8735	46378	46378	43040	8168	91			
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	0	0	.	.	
TOTAL REPORTED	116215	33511	117638	33823	119526	33950	121539	34114	124406	125791	112187	42477	.	.	.	

FINLAND: includes Dissolving pulp (3)

UNBLEACHED SULPHITE PULP (1.41)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION										
1000 METRIC TONS (AIR DRY) PER YEAR															
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	50	0	50	0	75	10	75	10	100	100	0	0	0	0	0
FINLAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
JAPAN	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	290	.	290	.	290	.	290	.	290	290	395	256	0	0	88
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.
TOTAL REPORTED	340	0	340	0	365	10	365	10	390	390	495	256	0	0	.

UNBLEACHED NON-CONIFEROUS SULPHITE PULP (1.411)

UNBLEACHED CONIFEROUS SULPHITE PULP (1.412)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	50	0	50	0	75	10	75	10	100	100	0	0	0	0	0	0
FINLAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
JAPAN	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.	.	.	.	.	.	.	.	.	.	.	.	256	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED STATES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.
TOTAL REPORTED	50	0	50	0	75	10	75	10	100	100	0	0	256	0	0	.

BLEACHED SULPHITE PULP (1.42)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	340	60	340	60	340	60	340	60	340	340	273	38	80			
BRAZIL	36	.	36	.	36	.	36	.	36	36	0	0	0			
CANADA	.	.	.	.	.	.	.	.	.	.	264	0	0			
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0			
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0			
CZECH REPUBLIC	50	0	50	0	75	10	75	10	100	100	0	0	0			
FINLAND	0	0	0	0	0	0	0	0	0	0	0	0	0			
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0			
JAPAN	8	.	8	.	8	.	8	.	8	8	7	5	88			
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	0	0	0	0	0	0			
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	0			
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0			
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0			
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	0	0	0			
PORTUGAL	115	115	115	115	115	115	115	115	115	115	0	0	0			0
RUSSIAN FEDERATION	160	55	160	55	160	55	160	55	160	55	50	45	31			
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0			
UNITED STATES	257	.	261	.	261	.	261	.	261	261	215	.	84			
ZIMBABWE											0	0	0			
TOTAL REPORTED	966	230	970	230	995	240	995	240	1020	915	809	88				

BLEACHED NON-CONIFEROUS SULPHITE PULP (1.421)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CANADA	.	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PHILIPPINES																
PORTUGAL	115	115	115	115	115	115	115	115	115	115	115	115	0	0	0	0
RUSSIAN FEDERATION	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
TOTAL REPORTED	115	115	115	115	115	115	115	115	115	115	115	115	0	0	0	0

BLEACHED CONIFEROUS SULPHITE PULP (1.422)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	340	60	340	60	340	60	340	60	340	340	273	38	80			
BRAZIL	36	.	36	.	36	.	36	.	36	36	0	0	0			
CANADA	.	.	.	.	.	.	.	.	.	.	.	0	0	.		
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	.		
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.		
CZECH REPUBLIC	50	0	50	0	75	10	75	10	100	100	0	0	0	0	0	0
FINLAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.	.	.	.	.	.	.	.	.	.	50	45	.			
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	0	0	0	0	0	.
TOTAL REPORTED	426	60	426	60	451	70	451	70	476	476	323	83				

UNBLEACHED SULPHATE PULP (1.43)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	560	60	560	60	560	60	560	60	560	560	560	523	69	93		
BRAZIL	2370	.	2370	.	2370	.	2370	.	2370	2370	2370	1997	57	84		
CANADA	.	230	.	245	.	265	.	270	.	.	.	434	229	.		
CHILE	531	500	620	505	620	505	620	505	620	505	490	461	92			
COLOMBIA	97	0	87	0	87	0	87	0	87	87	87	81	.	83		
CZECH REPUBLIC	260	130	270	130	270	130	270	130	270	270	270	255	130	98		
FINLAND	690	.	671	.	671	.	671	.	671	671	671	653	.	95		
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
JAPAN	2519	.	2519	.	2519	.	2519	.	2519	2519	2519	1026	283	41		
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.	
MEXICO	128	.	128	.	128	.	128	.	128	128	128	28	.	22		
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
NEW ZEALAND	337	88	337	88	337	88	337	88	337	337	337	282	111	84		
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	0	0	.	.	
PORTUGAL	245	0	245	0	245	0	245	245	245	245	245	2450	1175	.		
RUSSIAN FEDERATION	4530	1810	4865	1920	4725	1955	4790	1955	4915	4980	3382	1406	75			
SOUTH AFRICA	310	0	310	0	310	0	310	0	310	310	310	306	0	99		
UNITED STATES	20863	.	21057	.	21057	.	21057	.	21057	21057	21057	19203	0	92		
ZIMBABWE													0	.		
TOTAL REPORTED	33660	2818	34259	2948	34124	3003	34194	3253	34324	34279	31323	3921				

FINLAND: includes Dissolving pulp (3)

UNBLEACHED NON-CONIFEROUS SULPHATE PULP (1.431)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
BRAZIL	670	.	670	.	670	.	670	.	670	.	670	.	379	8	57	
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
JAPAN	.	.	.	.	.	.	.	.	.	.	.	.	17	3	.
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.	
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
NEW ZEALAND	226	0	226	0	226	0	226	0	226	0	226	0	0	0	0	
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
PORTUGAL	60	0	60	0	60	0	60	60	60	60	60	2450	1175	.	.	
RUSSIAN FEDERATION	.	.	.	.	.	.	.	.	.	.	.	1122	467	.	.
SOUTH AFRICA	60	0	60	0	60	0	60	0	60	60	60	6	0	0	11	
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
TOTAL REPORTED	1016	0	1016	0	1016	0	1016	60	1016	1016	1016	3974	1653			

UNBLEACHED CONIFEROUS SULPHATE PULP (1.432)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	560	60	560	60	560	60	560	60	560	560	560	523	69	93		
BRAZIL	1700	.	1700	.	1700	.	1700	.	1700	1700	1700	1618	49	95		
CHILE	531	500	620	505	620	505	620	505	620	505	620	490	461	92		
COLOMBIA	97	0	87	0	87	0	87	0	87	87	87	81	.	83		
CZECH REPUBLIC	260	130	270	130	270	130	270	130	270	270	270	255	130	98		
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
JAPAN	.	.	.	.	.	.	.	.	.	.	.	1009	280	.		
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	0	0	0	0	.	.	.		
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
NEW ZEALAND	111	88	111	88	111	88	111	88	111	111	111	282	111	.		
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	0	0	.		
PORTUGAL	185	0	185	0	185	0	185	185	185	185	185	0	0	0	0	.
RUSSIAN FEDERATION	.	.	.	.	.	.	.	.	.	.	.	2260	939	.		
SOUTH AFRICA	250	0	250	0	250	0	250	0	250	250	250	300	0	0	120	
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	0	0	.		
TOTAL REPORTED	3914	778	4003	783	4008	783	4013	968	4018	3908	7030	2039				

BLEACHED SULPHATE+SODA PULP (1.44)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		CAPACITY UTILISATION %
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP											
1000 METRIC TONS (AIR DRY) PER YEAR															
AUSTRIA	440	420	445	385	450	385	450	380	450	450	394	386	386	90	
BRAZIL	13696	.	15196	.	16696	.	18196	.	20446	21890	12510	10862	10862	91	
CANADA	.	7490	.	7585	.	7655	.	7405	.	.	8425	6915	6915	.	
CHILE	4492	4170	4540	4321	4540	4321	4540	4316	4540	4316	4303	4000	4000	96	
COLOMBIA	120	0	120	0	120	0	120	0	120	120	120	122	122	102	
CZECH REPUBLIC	210	120	210	120	210	120	210	120	210	210	191	120	120	91	
FINLAND	6900	3650	6839	3695	6839	3695	6839	3695	6839	6839	6420	3343	3343	93	
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
JAPAN	9111	.	9125	.	9125	.	9125	.	9125	9125	7050	757	757	77	
KOREA, REPUBLIC OF	416	200	416	200	416	200	416	200	416	416	416	251	251	108	
MEXICO	100	.	100	.	100	.	100	.	100	100	100	97	97	.	
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	514	386	514	386	514	386	514	386	514	514	487	487	487	95	
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.
PORTUGAL	2805	1705	2805	1710	2805	1710	2805	1715	2805	2805	0	0	0	0	.
RUSSIAN FEDERATION	1930	950	2055	1040	2430	1005	2465	1005	2540	2570	1392	584	584	72	
SOUTH AFRICA	820	150	820	150	820	150	820	150	820	820	647	133	133	79	
UNITED STATES	25988	8643	25060	8459	25060	8459	25060	8459	25060	25060	23622	7925	7925	91	
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	0	0	0	.	
TOTAL REPORTED	69262	29184	69965	29351	71880	29406	73450	29186	75808	77091	67780	37034	37034	.	

BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP (1.441)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION										
1000 METRIC TONS (AIR DRY) PER YEAR															
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BRAZIL	13598	.	15098	.	16598	.	17698	.	19948	21448	12416	10806	91	.	.
CANADA	.	1165	.	1105	.	1105	.	1105	.	.	1670	1084	.	.	.
CHILE	2308	2070	2308	2139	2308	2139	2308	2139	2308	2139	2260	2035	98	.	.
COLOMBIA	120	0	120	0	120	0	120	0	120	120	120	122	.	102	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
FINLAND	2725	.	2676	.	2676	.	2676	.	2676	2676	2407	.	88	.	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
JAPAN	7669	.	7666	.	7666	.	7666	.	7666	7666	5905	606	77	.	.
KOREA, REPUBLIC OF	416	200	416	200	416	200	416	200	416	416	416	450	251	108	.
MEXICO	100	.	100	.	100	.	100	.	100	100	100	97	.	97	.
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	57	44	57	44	57	44	57	44	57	57	57	55	55	55	96
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	2805	1705	2805	1710	2805	1710	2805	1715	2805	2805	2805	0	0	0	0
RUSSIAN FEDERATION	.	.	.	.	.	.	.	.	.	.	277	118	.	.	.
SOUTH AFRICA	690	150	690	150	690	150	690	150	690	690	690	632	133	92	.
UNITED STATES	12469	1704	11866	1540	11866	1540	11866	1540	11866	11866	11866	11176	1500	90	.
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	0	0	.	.	.
TOTAL REPORTED	44677	8338	45522	8188	47057	8208	48192	8248	50475	51839	39137	17859	.	.	.

BLEACHED CONIFEROUS SULPHATE+SODA PULP (1.442)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION										
1000 METRIC TONS (AIR DRY) PER YEAR															
AUSTRIA	440	420	445	385	450	385	450	380	450	450	394	386	90		
BRAZIL	98	.	98	98	.	98	.	498	498	442	94	56	96		
CANADA	.	6325	.	6480	.	6550	.	6300	.	6755	5831	.			
CHILE	2184	2100	2232	2182	2232	2182	2232	2177	2232	2177	2043	1965	94		
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0		
CZECH REPUBLIC	210	120	210	120	210	120	210	120	210	210	191	120	91		
FINLAND	4175	.	4163	.	4163	.	4163	.	4163	4163	4013	.	96		
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
JAPAN	1442	.	1459	.	1459	.	1459	.	1459	1459	1145	151	79		
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	.	.	
NETHERLANDS	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
NEW ZEALAND	457	342	457	342	457	342	457	342	457	457	432	432	95		
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	0	0	.	.	
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	.	.	
RUSSIAN FEDERATION	.	.	.	.	.	.	.	.	.	.	1115	466	.		
SOUTH AFRICA	130	0	130	0	130	0	130	0	130	130	15	0	11		
SWEDEN	4291	2841	4343	2863	4370	2890	4480	3000	4724	4795	3907	2696	91		
UNITED STATES	13519	6939	13194	6919	13194	6919	13194	6919	13194	13194	12446	6425	92		
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	0	0	.	.	
TOTAL REPORTED	26946	19087	26731	19291	26763	19388	27273	19238	27517	27477	32550	18528			

PULP OF OTHER FIBRE FOR PAPER AND BOARD (2)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100
BRAZIL	165	0	165	0	165	0	165	0	165	0	165	57	0	0	0	35
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CHINA	.	.	.	.	.	.	.	.	.	.	.	8285	.	.	.	.
COLOMBIA	222	0	229	0	229	0	229	0	229	0	229	178	.	.	.	80
CZECH REPUBLIC	7	0	7	0	7	0	7	0	7	0	7	7	4	0	0	57
HUNGARY	20	20	20	20	20	20	20	20	20	20	20	19	19	19	19	95
JAPAN	8	.	8	.	8	.	8	.	8	.	8	8	5	4	4	63
MEXICO	208	.	208	.	208	.	208	.	208	.	208	208	17	.	.	8
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PHILIPPINES	40	40	40	40	40	40	40	40	40	40	40	40	25	25	25	63
PORTUGAL	.	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.
RUSSIAN FEDERATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	115	.	115	.	65	.	50	.	50	.	50	71	.	.	.	62
SPAIN	31	31	31	31	32	32	33	33	34	34	35	22	18	18	18	71
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.
TOTAL REPORTED	817	92	824	92	775	93	761	94	762	763	8684	67				

PULP OF STRAW (2.1)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION	%										
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CHINA	.	.	.	.	.	.	.	.	.	.	.	.	4009	.	.	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	20	20	20	20	20	20	20	20	20	20	20	20	19	19	95	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PHILIPPINES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
RUSSIAN FEDERATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SPAIN	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
TOTAL REPORTED	20	20	20	20	20	20	20	20	20	20	20	20	4028	19	95	.

PULP OF BAGASSE (2.2)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	23	0	23	0	23	0	23	0	23	23	23	30	0	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CHINA	.	.	.	.	.	.	.	.	.	.	.	969	.	.	.	.
COLOMBIA	222	0	229	0	229	0	229	0	229	229	229	178	.	.	80	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	208	.	208	.	208	.	208	.	208	208	208	17	.	.	8	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PHILIPPINES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	.	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.
RUSSIAN FEDERATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	115	.	115	.	65	.	50	.	50	50	50	71	.	.	62	.
SPAIN	.	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.
TOTAL REPORTED	568	0	575	0	525	0	510	0	510	510	510	1265	0	0	0	.

PULP OF BAMBOO (2.3)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION	%										
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	127	0	127	0	127	0	127	0	127	127	127	25	0	0	20	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CHINA	.	.	.	.	.	.	.	.	.	.	.	1371	.	.	.	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PHILIPPINES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	.	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.
RUSSIAN FEDERATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SPAIN	.	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.
TOTAL REPORTED	127	0	127	0	127	0	127	0	127	127	127	1396	0	0	0	.

PULP OF OTHER FIBRE (2.4)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100
BRAZIL	15	0	15	0	15	0	15	0	15	0	15	0	15	2	0	13
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CHINA	.	.	.	.	.	.	.	.	.	.	.	.	.	1936	.	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECH REPUBLIC	7	0	7	0	7	0	7	0	7	0	7	7	7	4	0	57
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PHILIPPINES	40	40	40	40	40	40	40	40	40	40	40	40	25	25	25	63
PORTUGAL	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
RUSSIAN FEDERATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SPAIN	.	.	.	.	.	.	.	.	.	.	.	.	22	18	0	.
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
TOTAL REPORTED	63	41	63	41	63	41	63	41	63	41	63	63	1990	44		

DISSOLVING PULP, WOOD+OTHER RAW MATERIALS (3)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		2013	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR																
AUSTRIA	460	460	460	460	460	460	460	460	460	460	460	460	432	424	94	
BRAZIL	500	500	500	500	500	500	500	500	500	500	500	500	420	420	84	
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
JAPAN	282	.	327	.	357	.	372	.	372	372	74	71	26	.	.	
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
PORTUGAL	.	.	.	.	.	.	.	.	.	.	.	.	83	83	.
RUSSIAN FEDERATION	170	170	170	170	170	170	170	170	170	170	170	170	29	29	17	
SOUTH AFRICA	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010	747	732	74	
UNITED STATES	1085	1081	1308	1307	1308	1307	1308	1307	1307	1308	1308	1308	.	.	.	
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
TOTAL REPORTED	3507	3221	3775	3447	3805	3447	3820	3447	3820	3820	3820	3820	1785	1759	.	

NON-CONIFEROUS DISSOLVING PULP (3.1)

COUNTRY	2013		2014		2015		2016		2017		2018		2013	2013
	TOTAL CAPACITY	OF WHICH MARKET PULP	CAPACITY UTILI- SATION											
1000 METRIC TONS (AIR DRY) PER YEAR														
AUSTRIA	310	310	310	310	310	310	310	310	310	310	291	291	94	
BRAZIL	500	500	500	500	500	500	500	500	500	500	420	420	84	
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	.	
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	.	
HUNGARY	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	.	
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	0	0	.
PORTUGAL	.	.	.	.	.	.	.	.	.	.	83	83	.
RUSSIAN FEDERATION	0	0	0	0	0	0	0	0	0	0	0	0	.	
SOUTH AFRICA	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010	747	732	74	
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	0	0	.
TOTAL REPORTED	1820	1820	1820	1820	1820	1820	1820	1820	1820	1820	1541	1526		

CONIFEROUS DISSOLVING PULP (3.2)

COUNTRY	2013		2014		2015		2016		2017		2018		2013		CAPACITY UTILISATION %
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL PRODUCT.	OF WHICH MARKET PULP											
1000 METRIC TONS (AIR DRY) PER YEAR															
AUSTRIA	150	150	150	150	150	150	150	150	150	150	150	141	133	94	.
BRAZIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PHILIPPINES	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
PORTUGAL	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
RUSSIAN FEDERATION	170	170	170	170	170	170	170	170	170	170	170	29	29	17	.
SOUTH AFRICA	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
ZIMBABWE	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
TOTAL REPORTED	320	320	320	320	320	320	320	320	320	320	320	170	162	162	.

PAPER AND PAPERBOARD (4)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	5438	5292	5416	5441	5455	5476	4840	89
BELGIUM	1966	2076	2079	2079	2079	2079	1961	100
BRAZIL	13045	13247	13386	13527	13610	13623	10444	80
CANADA	12384	12387	12363	12371	12378	12378	11149	90
CHILE	1323	1133	1139	1144	1150	1150	1104	83
CHINA							101100	.
COLOMBIA	1408	1418	1424	1429	1442	1444	1165	83
CUBA	167	167	167	167	167	167	23	14
CZECH REPUBLIC	900	900	950	950	1000	1000	622	69
DENMARK							117	.
FINLAND	12649	12512	12512	12512	12512	12512	10592	84
FRANCE	9534	9922	9608	9703	9799	9896	8043	84
GERMANY	24276	24446	24691	24870	24966	25071	22395	92
HUNGARY	675	675	675	675	675	675	675	100
ITALY	9610	9550	9480	9480	9480	9480	8536	89
JAPAN	30213	30127	30208	30301	30208	30208	26242	87
KOREA, REPUBLIC OF	11781	11781	11781	11781	11781	11781	11801	100
MALAYSIA	1950	2005	2005	2005	2095	2095	1980	102
MEXICO	5962	6317	6317	6517	6467	6517	4835	81
NETHERLANDS	2974	2974	2974	2974	2974	2974	2792	94
NEW ZEALAND	1010	854	854	854	854	854	825	82
NORWAY	1266	1276	1248	1296	1297	1297	1078	85
PERU	138	172	172	172	172	172	138	100
PHILIPPINES	1181	1181	1181	1181	1181	1181	803	68
POLAND							4064	.
PORTUGAL	2000	2000	2000	2000	2000	2000	2077	104
RUSSIAN FEDERATION	9800	9900	10160	11080	11400	11770	7746	79
SOUTH AFRICA	2850	2795	2795	2840	2845	2850	2318	81
SPAIN	6787	6740	6776	6806	6826	6881	6181	91
SWEDEN	11714	11238	11331	11391	11431	11481	10781	92
UNITED KINGDOM	5023	4824	4824	5113	5113	5113	4561	91
UNITED STATES	80224	79067	79067	79067	79067	79067	73723	92
ZIMBABWE							0	.
TOTAL REPORTED	268248	266976	267583	269726	270424	271192	344712	.

NEWSPRINT (4.1)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	430	431	433	433	434	436	398	93
BELGIUM	0	0	0	0	0	0	0	.
BRAZIL	146	146	146	146	146	146	128	88
CANADA	4359	4423	4424	4425	4426	4426	3972	91
CHILE	320	120	120	120	120	120	167	52
CHINA	.	.	.	.	.	.	3600	.
COLOMBIA	0	0	0	0	0	0	0	.
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	.
DENMARK	.	.	.	.	.	.	0	.
FRANCE	988	998	1008	1018	1028	1038	.	.
GERMANY	2022	2026	2021	2021	2021	2021	1911	95
HUNGARY	0	0	0	0	0	0	0	.
JAPAN	3372	3372	3372	3382	3372	3372	3219	95
KOREA, REPUBLIC OF	1460	1460	1460	1460	1460	1460	1515	104
MALAYSIA	400	400	400	400	400	400	400	100
MEXICO	229	229	229	229	229	229	152	66
NETHERLANDS	275	275	275	275	275	275	254	92
NEW ZEALAND	315	159	159	159	159	159	239	76
PERU	0	0	0	0	0	0	0	.
PHILIPPINES	150	150	150	150	150	150	55	37
POLAND	.	.	.	.	.	.	142	.
PORTUGAL	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	2420	2420	2420	2760	2760	2760	1585	65
SOUTH AFRICA	370	370	370	370	370	370	242	65
SWEDEN	1561	1267	1267	1267	1267	1267	1558	100
UNITED KINGDOM	1260	1300	1300	1300	1300	1300	1233	98
UNITED STATES	2967	2514	2514	2514	2514	2514	2471	83
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	23679	22695	22703	23054	23031	23043	23855	.

OTHER PRINTING AND WRITING PAPER (4.2)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	2670	2581	2685	2693	2701	2705	2314	87
BELGIUM	1402	1488	1490	1490	1490	1490	1427	102
BRAZIL	3045	3045	3045	3045	3045	3045	2621	86
CANADA	3840	3779	3760	3767	3773	3773	3466	90
CHILE	7	7	7	7	7	7	6	86
CHINA							24900	.
COLOMBIA	352	357	357	357	357	357	319	91
CUBA	60	60	60	60	60	60	1	2
CZECH REPUBLIC	200	200	200	200	200	200	57	29
DENMARK							34	.
FINLAND	7649	7461	7461	7461	7461	7461	6307	82
FRANCE	2619	2736	2358	2381	2404	2428	2898	111
GERMANY	7970	7952	7969	7972	7964	7965	6986	88
HUNGARY	0	0	0	0	0	0	0	.
ITALY	3085	2925	2925	2925	2925	2925	2739	89
JAPAN	10069	10055	10052	10082	10052	10052	8576	85
KOREA, REPUBLIC OF	2859	2859	2859	2859	2859	2859	3243	113
MALAYSIA	165	165	165	165	165	165	165	100
MEXICO	909	909	909	909	909	909	561	62
NETHERLANDS	795	795	795	795	795	795	671	84
NEW ZEALAND	0	0	0	0	0	0	0	.
PERU	42	52	52	52	52	52	42	100
PHILIPPINES	190	190	190	190	190	190	163	86
POLAND							720	.
PORTUGAL	1555	1555	1555	1555	1555	1555	1515	97
RUSSIAN FEDERATION	1060	1060	1150	1150	1295	1295	824	78
SOUTH AFRICA	750	750	750	750	750	750	499	66
SPAIN	991	991	991	991	991	991	883	89
SWEDEN	3789	3468	3388	3383	3378	3373	3278	87
UNITED KINGDOM	494	481	481	481	481	481	403	82
UNITED STATES	17862	16944	16944	16944	16944	16944	16141	90
ZIMBABWE							0	.
TOTAL REPORTED	74429	72865	72598	72664	72803	72827	91758	

FINLAND: includes Newsprint (4.1)

FRANCE: production in 2013 includes Newsprint (4.1)

ITALY: includes Newsprint (4.1)

COATED PRINTING AND WRITING PAPER (4.21)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	1436	1345	1445	1450	1454	1456	1195	83
BRAZIL	565	565	565	565	565	565	299	53
CHILE	0	0	0	0	0	0	0	.
CHINA	.	.	.	.	.	.	7700	.
COLOMBIA	66	68	68	68	68	68	45	69
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	20	20	20	20	20	20	5	25
DENMARK	.	.	.	.	.	.	0	.
GERMANY	4317	4093	4105	4106	4105	4104	3767	87
HUNGARY	0	0	0	0	0	0	0	.
ITALY	2320	2320	2320	2320	2320	2320	2210	95
JAPAN	6102	6101	6101	6119	6101	6101	5065	83
KOREA, REPUBLIC OF	.	.	.	.	.	.	2261	.
MALAYSIA	165	165	165	165	165	165	165	100
NETHERLANDS	769	769	769	769	769	769	437	57
NEW ZEALAND	0	0	0	0	0	0	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	170	170	170	170	170	170	4	2
SOUTH AFRICA	80	80	80	80	80	80	41	51
SPAIN	.	.	.	.	.	.	480	.
SWEDEN	1064	1046	1041	1036	1031	1026	989	93
UNITED STATES	6812	6661	6661	6661	6661	6661	6165	91
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	23886	23403	23510	23529	23509	23505	30829	.

COATED WOOD CONTAINING PRINT&WRITING PAPER (4.211)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	254	255	255	256	257	257	226	89
BRAZIL	175	175	175	175	175	175	28	16
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	.
DENMARK	.	.	.	.	.	.	0	.
GERMANY	2441	2230	2237	2241	2242	2244	2130	87
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	1098	.
JAPAN	.	.	.	.	.	.	1338	.
MALAYSIA	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.	.	.	.	.	.	0	.
SOUTH AFRICA	0	0	0	0	0	0	41	.
SWEDEN	.	.	.	.	.	.	989	.
UNITED STATES	3012	2917	2917	2917	2917	2917	2699	90
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	5882	5577	5584	5589	5591	5593	8549	.

COATED WOODFREE PRINTING & WRITING PAPER (4.212)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	1182	1090	1190	1194	1197	1199	969	82
BRAZIL	390	390	390	390	390	390	271	69
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	66	68	68	68	68	68	45	69
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	20	20	20	20	20	20	5	25
DENMARK	.	.	.	.	.	.	0	.
GERMANY	1876	1863	1868	1865	1863	1860	1637	87
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	1112	.
JAPAN	.	.	.	.	.	.	3727	.
MALAYSIA	165	165	165	165	165	165	165	100
NEW ZEALAND	0	0	0	0	0	0	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.	.	.	.	.	.	4	.
SOUTH AFRICA	80	80	80	80	80	80	0	0
SWEDEN	.	.	.	.	.	.	0	.
UNITED STATES	3800	3744	3744	3744	3744	3744	3466	91
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	7579	7420	7525	7526	7527	7526	11882	.

UNCOATED PRINTING AND WRITING PAPER (4.22)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	1234	1236	1240	1243	1247	1249	1119	91
BRAZIL	2480	2480	2480	2480	2480	2480	2322	94
CHILE	0	0	0	0	0	0	0	.
CHINA	.	.	.	.	.	.	17200	.
COLOMBIA	285	289	289	289	289	289	273	96
CUBA	60	60	60	60	60	60	1	2
CZECH REPUBLIC	180	180	180	180	180	180	52	29
DENMARK	.	.	.	.	.	.	34	.
GERMANY	3653	3859	3864	3866	3859	3861	3219	88
HUNGARY	0	0	0	0	0	0	0	.
ITALY	765	605	605	605	605	605	528	69
JAPAN	3967	3954	3951	3963	3951	3951	3511	89
KOREA, REPUBLIC OF	2859	2859	2859	2859	2859	2859	982	34
MALAYSIA	.	.	.	.	.	.	0	.
NETHERLANDS	26	26	26	26	26	26	234	.
NEW ZEALAND	0	0	0	0	0	0	0	.
PHILIPPINES	190	190	190	190	190	190	163	86
PORTUGAL	1555	1555	1555	1555	1555	1555	1515	97
RUSSIAN FEDERATION	890	890	980	980	1125	1125	820	92
SOUTH AFRICA	670	670	670	670	670	670	458	68
SWEDEN	2725	2422	2347	2347	2347	2347	2289	84
UNITED STATES	11050	10283	10283	10283	10283	10283	9976	90
TOTAL REPORTED	32589	31558	31579	31596	31726	31730	45099	.

ITALY: includes Newsprint (4.1)

UNCOATED WOOD CONTAINING PRINT&WRIT PAPER (4.221)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	742	743	746	747	750	751	696	94
BRAZIL	43	43	43	43	43	43	2158	.
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	0
CUBA	0	0	0	0	0	0	1	.
CZECH REPUBLIC	0	0	0	0	0	0	0	.
DENMARK	.	.	.	.	.	.	4	.
GERMANY	1913	1988	1987	1984	1977	1975	1665	87
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	77	.
JAPAN	920	920	920	923	920	920	807	88
KOREA, REPUBLIC OF	148	148	148	148	148	148	86	58
MALAYSIA	.	.	.	.	.	.	0	.
NEW ZEALAND	0	0	0	0	0	0	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.	.	.	.	.	.	50	.
SOUTH AFRICA	0	0	0	0	0	0	0	.
UNITED STATES	1536	1729	1729	1729	1729	1729	1405	91
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	5302	5571	5573	5574	5567	5566	6949	

ITALY: includes Newsprint (4.1)

UNCOATED WOODFREE PRINTING & WRIT PAPER (4.222)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	492	493	494	496	497	498	423	86
BRAZIL	2437	2437	2437	2437	2437	2437	164	7
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	285	289	289	289	289	289	273	96
CUBA	60	60	60	60	60	60	0	0
CZECH REPUBLIC	180	180	180	180	180	180	52	29
DENMARK	.	.	.	.	.	.	30	.
GERMANY	1740	1871	1877	1882	1882	1886	1554	89
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	451	.
JAPAN	3047	3034	3031	3040	3031	3031	2704	89
KOREA, REPUBLIC OF	2711	2711	2711	2711	2711	2711	896	33
MALAYSIA	.	.	.	.	.	.	0	.
NEW ZEALAND	0	0	0	0	0	0	0	.
PHILIPPINES	190	190	190	190	190	190	163	86
PORTUGAL	1555	1555	1555	1555	1555	1555	1515	97
RUSSIAN FEDERATION	.	.	.	.	.	.	770	.
SOUTH AFRICA	670	670	670	670	670	670	458	68
SPAIN	.	.	.	.	.	.	403	.
UNITED STATES	9514	8554	8554	8554	8554	8554	8571	90
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	22881	22044	22048	22064	22056	22061	18427	.

OTHER PAPER AND PAPERBOARD (4.3)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	2338	2280	2298	2315	2320	2335	2128	91
BELGIUM	564	588	589	589	589	589	534	95
BRAZIL	9854	10056	10195	10336	10419	10432	7695	78
CANADA	4185	4185	4179	4179	4179	4179	3711	89
CHILE	996	1006	1012	1017	1023	1023	931	93
CHINA							72600	.
COLOMBIA	1056	1061	1067	1072	1085	1087	847	80
CUBA	107	107	107	107	107	107	22	21
CZECH REPUBLIC	700	700	750	750	800	800	565	81
DENMARK							83	.
FINLAND	5000	5051	5051	5051	5051	5051	4285	86
FRANCE	5927	6188	6242	6304	6367	6430	5145	87
GERMANY	14284	14468	14701	14877	14981	15085	13498	94
HUNGARY	675	675	675	675	675	675	675	100
ITALY	6525	6625	6555	6555	6555	6555	5797	89
JAPAN	16772	16700	16784	16837	16784	16784	14447	86
KOREA, REPUBLIC OF	7462	7462	7462	7462	7462	7462	7043	94
MALAYSIA	1385	1440	1440	1440	1530	1530	1415	102
MEXICO	4824	5179	5179	5379	5329	5379	4122	85
NETHERLANDS	1904	1904	1904	1904	1904	1904	1867	98
NEW ZEALAND	695	695	695	695	695	695	586	84
PERU	96	120	120	120	120	120	96	100
PHILIPPINES	841	841	841	841	841	841	585	70
POLAND	.	.	.	.	.	.	3202	.
PORTUGAL	445	445	445	445	445	445	562	.
RUSSIAN FEDERATION	6320	6420	6590	7170	7345	7715	5337	84
SOUTH AFRICA	1730	1675	1675	1720	1725	1730	1578	91
SPAIN	5161	5114	5150	5190	5235	5290	4684	91
SWEDEN	6364	6503	6676	6741	6786	6841	5945	93
UNITED KINGDOM	3269	3043	3043	3332	3332	3332	2925	89
UNITED STATES	59395	59609	59609	59609	59609	59609	55111	93
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	168874	170140	171034	172712	173293	174025	228022	.

HOUSEHOLD AND SANITARY PAPER (4.31)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	143	143	144	144	144	145	134	94
BELGIUM	0	0	0	0	0	0	0	.
BRAZIL	1710	1830	1890	1950	1950	1950	1096	64
CANADA	749	754	755	755	755	755	711	95
CHILE	139	144	150	155	161	161	140	101
CHINA	.	.	.	.	.	.	7950	.
COLOMBIA	294	298	301	305	307	309	259	88
CUBA	7	7	7	7	7	7	6	86
CZECH REPUBLIC	10	10	10	10	10	10	6	60
DENMARK	.	.	.	.	.	.	0	.
FRANCE	897	906	915	924	933	942	804	90
GERMANY	1456	1484	1523	1531	1540	1547	1414	97
HUNGARY	0	0	0	0	0	0	0	.
ITALY	1595	1605	1605	1605	1605	1605	1397	88
JAPAN	1906	1906	1906	1913	1906	1906	1747	92
KOREA, REPUBLIC OF	488	488	488	488	488	488	479	98
MALAYSIA	205	210	210	210	230	230	205	100
MEXICO	1212	1212	1212	1262	1212	1262	1063	88
NETHERLANDS	122	122	122	122	122	122	124	102
NEW ZEALAND	54	54	54	54	54	54	49	91
PERU	0	0	0	0	0	0	0	.
PHILIPPINES	28	28	28	28	28	28	14	50
POLAND	.	.	.	.	.	.	512	.
PORTUGAL	95	95	95	95	95	95	93	98
RUSSIAN FEDERATION	425	375	400	500	540	600	390	92
SOUTH AFRICA	235	250	250	265	270	275	222	94
SPAIN	756	756	760	770	780	795	707	94
SWEDEN	356	358	375	380	380	380	353	99
UNITED KINGDOM	888	853	853	883	883	883	802	90
UNITED STATES	7822	7859	7859	7859	7859	7859	6848	88
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	21592	21747	21912	22215	22259	22408	27524	.

WRAPPING AND PACKAGING PAPER AND BOARD (4.32)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	2002	1939	1956	1971	1976	1990	1847	92
BELGIUM	454	475	475	475	475	475	432	95
BRAZIL	7502	7584	7663	7744	7827	7840	6103	81
CANADA	3436	3431	3424	3424	3424	3424	3000	87
CHILE	827	832	832	832	832	832	786	95
CHINA							60500	.
COLOMBIA	670	671	674	676	687	687	539	80
CUBA	74	74	74	74	74	74	11	15
CZECH REPUBLIC	600	600	650	650	700	700	495	83
DENMARK	.	.	.	.	.	.	81	.
FINLAND							898	.
FRANCE	4549	4796	4836	4884	4933	4982	3908	86
GERMANY	11306	11467	11647	11802	11884	11971	10719	95
HUNGARY	675	675	675	675	675	675	675	100
ITALY	4430	4520	4450	4450	4450	4450	3993	90
JAPAN	13005	12955	13057	13097	13057	13057	11291	87
KOREA, REPUBLIC OF	6736	6736	6736	6736	6736	6736	6378	95
MALAYSIA	1180	1230	1230	1230	1300	1300	1210	103
MEXICO	3556	3911	3911	4061	4061	4061	3014	85
NETHERLANDS	1098	1098	1098	1098	1098	1098	1125	102
NEW ZEALAND	591	591	591	591	591	591	520	88
PERU	96	120	120	120	120	120	96	100
PHILIPPINES	713	713	713	713	713	713	540	76
POLAND	.	.	.	.	.	.	2313	.
PORTUGAL	350	350	350	350	350	350	469	.
RUSSIAN FEDERATION	5775	5970	6115	6600	6735	7045	4846	84
SOUTH AFRICA	1375	1305	1305	1335	1335	1335	1244	90
SPAIN	3600	3553	3585	3615	3650	3690	3310	92
SWEDEN	5932	6069	6225	6285	6330	6385	5540	93
UNITED KINGDOM	2070	1905	1905	2165	2165	2165	1851	89
UNITED STATES	47658	48026	48026	48026	48026	48026	45226	95
ZIMBABWE		.	.	.	.	.	0	.
TOTAL REPORTED	130260	131596	132323	133679	134204	134772	182961	.

LINERBOARD (4.321)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	440	441	442	443	444	445	420	95
BRAZIL	3111	3111	3111	3111	3111	3111	2459	79
CANADA	1217	1284	1297	1297	1297	1297	1033	85
CHILE	100	100	100	100	100	100	88	88
CHINA	.	.	.	.	.	.	20400	.
COLOMBIA	254	254	256	257	259	259	211	83
CUBA	50	50	50	50	50	50	4	8
CZECH REPUBLIC	200	200	200	200	200	200	144	72
DENMARK	.	.	.	.	.	.	8	.
FINLAND	950	950	950	950	950	950	898	95
GERMANY	4201	4216	4271	4343	4368	4408	4036	96
HUNGARY	290	300	300	300	300	300	289	100
ITALY	1300	1340	1310	1310	1310	1310	1097	84
JAPAN	5852	5852	5902	5920	5902	5902	5259	90
KOREA, REPUBLIC OF	3313	3313	3313	3313	3313	3313	3395	102
MALAYSIA	.	.	.	.	.	.	0	.
MEXICO	2765	3120	3120	3270	3270	3270	2396	87
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	356	356	356	356	356	356	298	84
PERU	0	0	0	0	0	0	0	.
PHILIPPINES	270	270	270	270	270	270	220	81
PORTUGAL	350	350	350	350	350	350	431	.
RUSSIAN FEDERATION	2310	2380	2450	2740	2740	2880	2089	90
SOUTH AFRICA	855	855	855	885	885	885	786	92
SPAIN	1718	1718	1730	1745	1760	1780	1621	94
SWEDEN	2030	2175	2285	2300	2305	2315	1932	95
UNITED STATES	23668	24178	24178	24178	24178	24178	22512	95
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	55600	56813	57096	57688	57718	57929	72026	.

KRAFT LINER (4.3211)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	440	441	442	443	444	445	420	95
BRAZIL	2504	2504	2504	2504	2504	2504	1761	70
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	26	26	26	26	26	26	16	61
CUBA	0	0	0	0	0	0	4	.
CZECH REPUBLIC	50	50	50	50	50	50	8	16
DENMARK	.	.	.	.	.	.	0	.
GERMANY	39	44	45	45	45	45	38	97
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	0	.
JAPAN	4167	4167	4217	4230	4217	4217	3782	91
MALAYSIA	.	.	.	.	.	.	0	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	306	306	306	306	306	306	258	84
PERU	0	0	0	0	0	0	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	350	350	350	350	350	350	431	.
RUSSIAN FEDERATION	.	.	.	.	.	.	1632	.
SOUTH AFRICA	640	640	640	640	640	640	440	69
SPAIN	1718	1718	1730	1745	1760	1780	0	0
SWEDEN	.	.	.	.	.	.	1932	.
UNITED STATES	18507	18610	18610	18610	18610	18610	17718	96
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	28747	28856	28920	28949	28952	28973	28440	.

UNBLEACHED KRAFT LINER (4.32111)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	440	441	442	443	444	445	420	95
BRAZIL	2317	2317	2317	2317	2317	2317	1761	76
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	26	26	26	26	26	26	16	61
CUBA	0	0	0	0	0	0	4	.
CZECH REPUBLIC	50	50	50	50	50	50	8	16
DENMARK	.	.	.	.	.	.	0	.
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	0	.
MALAYSIA	.	.	.	.	.	.	0	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	306	306	306	306	306	306	258	84
PERU	0	0	0	0	0	0	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	350	350	350	350	350	350	431	123
RUSSIAN FEDERATION							1371	.
SOUTH AFRICA	610	610	610	610	610	610	440	72
UNITED STATES	18507	18610	18610	18610	18610	18610	17718	96
ZIMBABWE							0	.
TOTAL REPORTED	22606	22710	22711	22712	22713	22714	22427	

BLEACHED KRAFT LINER (4.32112)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	0	0	0	0	0	0	0	0
BRAZIL	187	187	187	187	187	187	0	0
CHILE	0	0	0	0	0	0	0	0
COLOMBIA	0	0	0	0	0	0	0	0
CUBA	0	0	0	0	0	0	0	0
CZECH REPUBLIC	0	0	0	0	0	0	0	0
DENMARK	.	.	.	.	.	.	0	0
HUNGARY	0	0	0	0	0	0	0	0
ITALY	.	.	.	.	.	.	0	0
MALAYSIA	.	.	.	.	.	.	0	0
NETHERLANDS	0	0	0	0	0	0	0	0
NEW ZEALAND	0	0	0	0	0	0	0	0
PERU	0	0	0	0	0	0	0	0
PHILIPPINES	0	0	0	0	0	0	0	0
PORTUGAL	0	0	0	0	0	0	0	0
RUSSIAN FEDERATION	.	.	.	.	.	.	261	0
SOUTH AFRICA	30	30	30	30	30	30	0	0
SPAIN	1718	1718	1730	1745	1760	1780	.	0
UNITED STATES	0	0	0	0	0	0	0	0
ZIMBABWE	.	.	.	.	.	.	0	0
TOTAL REPORTED	1935	1935	1947	1962	1977	1997	261	0

OTHER LINERBOARD (4.3212)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	0	0	0	0	0	0	0	.
BRAZIL	607	607	607	607	607	607	698	.
CHILE	100	100	100	100	100	100	88	88
COLOMBIA	228	228	230	231	233	233	196	86
CUBA	50	50	50	50	50	50	0	0
CZECH REPUBLIC	150	150	150	150	150	150	136	91
DENMARK	.	.	.	.	.	.	8	.
GERMANY	4162	4172	4226	4298	4323	4363	3998	96
HUNGARY	290	300	300	300	300	300	289	100
ITALY	.	.	.	.	.	.	1097	.
JAPAN	1685	1685	1685	1690	1685	1685	1477	88
KOREA, REPUBLIC OF	3313	3313	3313	3313	3313	3313	.	.
MALAYSIA	.	.	.	.	.	.	0	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	50	50	50	50	50	50	40	80
PERU	0	0	0	0	0	0	0	.
PHILIPPINES	270	270	270	270	270	270	220	81
PORTUGAL	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.	.	.	.	.	.	457	.
SOUTH AFRICA	215	215	215	245	245	245	345	161
SPAIN	0	0	0	0	0	0	1621	.
UNITED STATES	5161	5568	5568	5568	5568	5568	4794	93
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	16281	16708	16764	16872	16894	16934	15464	.

FLUTING MEDIUM (4.322)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	590	525	521	522	523	524	552	94
BRAZIL	2172	2237	2304	2373	2444	2444	1855	85
CANADA	755	758	762	762	762	762	702	93
CHILE	210	210	210	210	210	210	207	99
CHINA	.	.	.	.	.	.	20150	.
COLOMBIA	227	227	228	229	238	238	192	84
CUBA	24	24	24	24	24	24	7	29
CZECH REPUBLIC	40	40	40	40	40	40	22	55
DENMARK	.	.	.	.	.	.	15	.
GERMANY	3694	3714	3790	3819	3840	3863	3520	95
HUNGARY	385	375	375	375	375	375	386	100
ITALY	1330	1380	1340	1340	1340	1340	1124	85
JAPAN	4147	4180	4285	4298	4285	4285	3547	86
KOREA, REPUBLIC OF	1265	1265	1265	1265	1265	1265	986	78
MALAYSIA	1030	1050	1050	1050	1120	1120	1030	100
MEXICO	0	0	0	0	0	0	0	.
NETHERLANDS	910	910	910	910	910	910	936	103
NEW ZEALAND	131	131	131	131	131	131	110	84
PERU	0	0	0	0	0	0	0	.
PHILIPPINES	353	353	353	353	353	353	286	81
PORTUGAL	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	1350	1400	1400	1520	1570	1690	1277	95
SOUTH AFRICA	380	380	380	380	380	380	412	108
SPAIN	1405	1405	1420	1430	1445	1460	1232	88
UNITED STATES	9272	9258	9258	9258	9258	9258	8987	97
TOTAL REPORTED	29670	29822	30046	30289	30513	30672	47535	.

SEMI-CHEMICAL FLUTING MEDIUM (4.3221)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	590	525	521	522	523	524	552	94
BRAZIL	2	2	2	2	2	2	0	0
CHILE	0	0	0	0	0	0	0	0
COLOMBIA	51	51	51	51	51	51	16	31
CUBA	24	24	24	24	24	24	7	29
CZECH REPUBLIC	0	0	0	0	0	0	0	0
GERMANY	40	41	42	42	42	42	40	100
HUNGARY	0	0	0	0	0	0	0	0
ITALY							417	0
MALAYSIA	1030	1050	1050	1050	1120	1120	1030	100
MEXICO	0	0	0	0	0	0	0	0
NETHERLANDS	0	0	0	0	0	0	0	0
NEW ZEALAND	0	0	0	0	0	0	0	0
PERU	0	0	0	0	0	0	0	0
PHILIPPINES	0	0	0	0	0	0	0	0
PORTUGAL	0	0	0	0	0	0	0	0
RUSSIAN FEDERATION							843	0
SOUTH AFRICA	150	150	150	150	150	150	155	103
UNITED STATES	4878	4873	4873	4873	4873	4873	4820	99
ZIMBABWE							0	0
TOTAL REPORTED	6765	6716	6713	6714	6785	6786	7880	

OTHER FLUTING MEDIUM (4.3222)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	0	0	0	0	0	0	0	.
BRAZIL	2170	2235	2302	2371	2442	2442	1855	85
CHILE	210	210	210	210	210	210	207	99
COLOMBIA	176	176	177	178	187	187	176	100
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	40	40	40	40	40	40	22	55
GERMANY	3654	3673	3748	3777	3798	3821	3480	95
HUNGARY	385	375	375	375	375	375	386	100
ITALY							707	.
MALAYSIA	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	.
NETHERLANDS	910	910	910	910	910	910	936	103
NEW ZEALAND	131	131	131	131	131	131	110	84
PERU	0	0	0	0	0	0	0	.
PHILIPPINES	353	353	353	353	353	353	286	81
PORTUGAL	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.	.	.	.	.	.	434	.
SOUTH AFRICA	230	230	230	230	230	230	257	112
SPAIN	1405	1405	1420	1430	1445	1460	1232	88
UNITED STATES	4394	4385	4385	4385	4385	4385	4167	95
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	14058	14123	14281	14390	14506	14544	14255	.

KRAFT WRAPPING AND PACKAGING (4.323)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	369	380	380	391	392	403	293	79
BRAZIL	954	971	983	995	1007	1020	596	62
CANADA	492	496	496	496	496	496	444	90
CHILE	86	86	86	86	86	86	74	86
COLOMBIA	72	72	72	72	72	72	68	95
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	300	300	350	350	400	400	298	99
DENMARK	.	.	.	.	.	.	12	.
FINLAND	1157	.	.	.	.	.	.	.
GERMANY	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	.
ITALY	200	200	200	200	200	200	178	89
JAPAN	968	897	883	886	883	883	880	91
KOREA, REPUBLIC OF	351	351	351	351	351	351	204	58
MALAYSIA	0	0	0	0	0	0	0	.
MEXICO	236	236	236	236	236	236	177	75
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	3	3	3	3	3	3	1	33
PERU	3	4	4	4	4	4	3	100
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	3	.
RUSSIAN FEDERATION	515	515	515	560	605	605	445	86
SOUTH AFRICA	90	20	20	20	20	20	15	17
SWEDEN	1119	1124	1130	1135	1135	1135	972	87
UNITED STATES	1783	1561	1561	1561	1561	1561	1408	79
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	8895	7366	7425	7506	7616	7645	6258	.

SACK KRAFT (4.3231)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	298	299	299	300	301	302	275	92
BRAZIL	572	589	601	613	625	638	318	56
CHILE	76	76	76	76	76	76	64	84
COLOMBIA	56	56	56	56	56	56	57	103
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	200	200	250	250	300	300	280	.
DENMARK	.	.	.	.	.	.	12	.
GERMANY	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	78	.
JAPAN	586	521	508	510	508	508	534	91
KOREA, REPUBLIC OF	296	296	296	296	296	296	125	42
MALAYSIA	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.	.	.	.	.	.	360	.
SOUTH AFRICA	70	0	0	0	0	0	0	0
SWEDEN	.	.	.	.	.	.	0	.
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	2351	2187	2241	2261	2327	2346	2290	

OTHER KRAFT WRAPPING AND PACKAGING (4.3232)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	71	81	81	91	91	101	18	25
BRAZIL	382	382	382	382	382	382	278	73
CHILE	10	10	10	10	10	10	10	100
COLOMBIA	16	16	16	16	16	16	11	68
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	100	100	100	100	100	100	18	18
DENMARK	.	.	.	.	.	.	0	.
GERMANY	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	100	.
JAPAN	382	376	375	376	375	375	346	91
KOREA, REPUBLIC OF	55	55	55	55	55	55	79	144
MALAYSIA	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	3	3	3	3	3	3	1	33
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	3	.
RUSSIAN FEDERATION	.	.	.	.	.	.	85	.
SOUTH AFRICA	20	20	20	20	20	20	15	77
SWEDEN	.	.	.	.	.	.	972	.
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	1039	1043	1042	1053	1052	1062	1936	

FOLDING BOXBOARD (4.324)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	592	582	602	604	606	607	573	97
BRAZIL	1045	1045	1045	1045	1045	1045	739	71
CANADA	972	893	869	869	869	869	821	84
CHILE	431	436	436	436	436	436	417	97
CHINA	.	.	.	.	.	.	13600	.
COLOMBIA	66	66	67	67	67	67	56	85
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	30	30	30	30	30	30	19	63
DENMARK	.	.	.	.	.	.	0	.
FINLAND	2321	.	.	.	.	.	.	.
GERMANY	1790	1809	1828	1855	1871	1881	1669	93
HUNGARY	0	0	0	0	0	0	0	.
JAPAN	1783	1771	1732	1737	1732	1732	1449	81
KOREA, REPUBLIC OF	1488	1488	1488	1488	1488	1488	1492	100
MALAYSIA	150	180	180	180	180	180	180	120
MEXICO	555	555	555	555	555	555	441	79
NETHERLANDS	128	128	128	128	128	128	127	99
NEW ZEALAND	101	101	101	101	101	101	111	110
PERU	93	116	116	116	116	116	93	100
PHILIPPINES	0	0	0	0	0	0	0	.
POLAND	.	.	.	.	.	.	257	.
PORTUGAL	0	0	0	0	0	0	35	.
RUSSIAN FEDERATION	1535	1635	1710	1740	1800	1850	975	64
SOUTH AFRICA	50	50	50	50	50	50	31	62
SWEDEN	2783	2770	2810	2850	2890	2935	2636	95
UNITED STATES	11813	11924	11924	11924	11924	11924	11269	95
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	28006	25859	25951	26055	26168	26274	37261	.

UNITED STATES: includes other packaging paper 4.3252

PULP BASED FOLDING BOXBOARD (4.3241)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	0	0	0	0	0	0	0	-
BRAZIL	645	645	645	645	645	645	368	57
CHILE	0	0	0	0	0	0	0	-
COLOMBIA	0	0	0	0	0	0	35	-
CUBA	0	0	0	0	0	0	0	-
CZECH REPUBLIC	0	0	0	0	0	0	0	-
DENMARK							0	-
GERMANY	0	0	0	0	0	0	0	-
HUNGARY	0	0	0	0	0	0	0	-
JAPAN	680	679	675	677	675	675	567	83
KOREA, REPUBLIC OF	.	.	.	.	.	.	271	-
MALAYSIA	.	.	.	.	.	.	0	-
NETHERLANDS							0	-
NEW ZEALAND	97	97	97	97	97	97	106	109
PERU	68	84	84	84	84	84	68	100
PHILIPPINES	0	0	0	0	0	0	0	-
PORTUGAL	0	0	0	0	0	0	.	-
RUSSIAN FEDERATION	.	.	.	.	.	.	625	-
SOUTH AFRICA	0	0	0	0	0	0	0	-
UNITED STATES	7399	7547	7547	7547	7547	7547	7137	96
ZIMBABWE	.	.	.	.	.	.	0	-
TOTAL REPORTED	8889	9052	9048	9050	9048	9048	9177	-

BLEACHED CHEMICAL PULP FOLDING BOXBOARD (4.32411)

OTHER PULP BASED FOLDING BOXBOARD (4.32412)

RECOVERED PAPER BASED FOLDING BOXBOARD (4.3242)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	592	582	602	604	606	607	573	97
BRAZIL	400	400	400	400	400	400	371	93
CHILE	431	436	436	436	436	436	417	97
COLOMBIA	66	66	67	67	67	67	21	32
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	30	30	30	30	30	30	19	63
DENMARK	.	.	.	.	.	.	0	.
GERMANY	1790	1809	1828	1855	1871	1881	1669	93
HUNGARY	0	0	0	0	0	0	0	.
JAPAN	1103	1092	1057	1060	1057	1057	882	80
KOREA, REPUBLIC OF	1488	1488	1488	1488	1488	1488	1221	82
MALAYSIA	150	180	180	180	180	180	180	120
NETHERLANDS	.	.	.	.	.	.	127	.
NEW ZEALAND	4	4	4	4	4	4	5	125
PERU	25	32	32	32	32	32	25	100
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	.	.
RUSSIAN FEDERATION	.	.	.	.	.	.	350	.
SOUTH AFRICA	50	50	50	50	50	50	31	62
UNITED STATES	4414	4377	4377	4377	4377	4377	4132	94
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	10543	10546	10551	10583	10598	10609	10294	.

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

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	11	11	11	11	11	11	9	82
BRAZIL	220	220	220	220	220	220	454	.
CANADA	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	.
CHINA	.	.	.	.	.	.	6350	.
COLOMBIA	51	52	52	52	52	52	12	23
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	30	30	30	30	30	30	12	40
DENMARK	.	.	.	.	.	.	46	.
GERMANY	1621	1728	1758	1785	1805	1819	1494	92
HUNGARY	0	0	0	0	0	0	0	.
ITALY	1600	1600	1600	1600	1600	1600	1594	100
JAPAN	255	255	255	256	255	255	156	61
KOREA, REPUBLIC OF	319	319	319	319	319	319	301	94
MALAYSIA	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	.
NETHERLANDS	60	60	60	60	60	60	62	103
NEW ZEALAND	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	.
PHILIPPINES	90	90	90	90	90	90	34	38
POLAND	.	.	.	.	.	.	170	.
PORTUGAL	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	65	40	40	40	20	20	60	92
SOUTH AFRICA	0	0	0	0	0	0	0	.
SWEDEN	.	.	.	.	.	.	0	.
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	4322	4405	4435	4463	4462	4476	10753	.

ITALY: includes Folding Boxboard (4.324)

OTHER WRAPPING PAPER (4.3251)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	0	0	0	0	0	0	0	.
BRAZIL	220	220	220	220	220	220	318	.
CANADA	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	49	50	50	50	50	50	12	24
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	30	30	30	30	30	30	12	40
GERMANY	394	469	470	470	471	471	337	86
HUNGARY	0	0	0	0	0	0	0	.
ITALY	0	0	0	0	0	0	0	.
JAPAN	12	12	12	12	12	12	8	67
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	.
MALAYSIA	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
POLAND	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	85	.
RUSSIAN FEDERATION	0	0	0	0	0	0	0	.
SOUTH AFRICA	0	0	0	0	0	0	0	.
SWEDEN	0	0	0	0	0	0	0	.
UNITED STATES	1122	1105	1105	1105	1105	1105	1050	94
ZIMBABWE	0	0	0	0	0	0	0	.
TOTAL REPORTED	1827	1886	1887	1887	1888	1888	2137	

OTHER PACKAGING PAPER (4.3252)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	11	11	11	11	11	11	9	82
BRAZIL	0	0	0	0	0	0	136	.
CANADA	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	2	2	2	2	2	2	0	0
CUBA	0	0	0	0	0	0	0	.
CZECH REPUBLIC	0	0	0	0	0	0	0	.
GERMANY	1227	1259	1288	1315	1334	1348	1157	94
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	1313	.
JAPAN	243	243	243	244	243	243	148	61
KOREA, REPUBLIC OF	319	319	319	319	319	319	301	94
MALAYSIA	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	0	.
NETHERLANDS	.	.	.	.	.	.	62	.
NEW ZEALAND	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	.
PHILIPPINES	0	0	0	0	0	0	34	.
POLAND	.	.	.	.	.	.	85	.
PORTUGAL	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.	.	.	.	.	.	25	.
SOUTH AFRICA	0	0	0	0	0	0	0	.
SWEDEN	.	.	.	.	.	.	0	.
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	1802	1834	1863	1891	1909	1923	3270	

ITALY: includes Folding boxboard (4.324)

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

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	193	198	198	200	200	200	147	76
BELGIUM	110	113	114	114	114	114	102	93
BRAZIL	642	642	642	642	642	642	496	77
CANADA	0	0	0	0	0	0	0	.
CHILE	30	30	30	30	30	30	5	17
CHINA	.	.	.	.	.	.	4150	.
COLOMBIA	91	91	91	91	91	91	49	53
CUBA	26	26	26	26	26	26	5	19
CZECH REPUBLIC	90	90	90	90	90	90	64	71
DENMARK	.	.	.	.	.	.	2	.
FINLAND	572	4101	4101	4101	4101	4101	3387	.
FRANCE	481	486	491	496	501	506	433	90
GERMANY	1522	1517	1531	1544	1557	1567	1365	90
HUNGARY	0	0	0	0	0	0	0	.
ITALY	500	500	500	500	500	500	408	82
JAPAN	1861	1839	1821	1827	1821	1821	1409	76
KOREA, REPUBLIC OF	238	238	238	238	238	238	186	78
MALAYSIA	0	0	0	0	0	0	0	.
MEXICO	56	56	56	56	56	56	45	80
NETHERLANDS	684	684	684	684	684	684	618	90
NEW ZEALAND	50	50	50	50	50	50	17	34
PERU	0	0	0	0	0	0	0	.
PHILIPPINES	100	100	100	100	100	100	31	31
POLAND	.	.	.	.	.	.	377	.
PORTUGAL	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	120	75	75	70	70	70	101	84
SOUTH AFRICA	120	120	120	120	120	120	112	93
SWEDEN	76	76	76	76	76	76	52	68
UNITED KINGDOM	311	285	285	284	284	284	272	88
UNITED STATES	3915	3724	3724	3724	3724	3724	3037	78
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	12593	15846	15848	15868	15880	15895	17536	

FINLAND: includes Household and sanitary paper (4.31), from 2014 includes Kraft wrapping and packaging (4.323) and Folding boxboard (4.324)

OTHER PAPER N.E.S. (4.331)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	187	192	192	194	194	194	142	76
BELGIUM	110	113	114	114	114	114	102	93
BRAZIL	299	299	299	299	299	299	166	56
CANADA	0	0	0	0	0	0	0	.
CHILE	30	30	30	30	30	30	5	17
COLOMBIA	16	16	16	16	16	16	2	15
CUBA	26	26	26	26	26	26	3	12
CZECH REPUBLIC	40	40	40	40	40	40	31	78
DENMARK	.	.	.	.	.	.	2	.
FINLAND	.	589	589	589	589	589	482	.
GERMANY	999	986	999	1011	1022	1029	873	87
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	308	.
JAPAN	1000	983	979	982	979	979	752	75
KOREA, REPUBLIC OF	238	238	238	238	238	238	186	78
MALAYSIA	0	0	0	0	0	0	0	.
MEXICO	0	0	0	0	0	0	.	.
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	.
PERU	0	0	0	0	0	0	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.	.	.	.	.	.	40	.
SOUTH AFRICA	0	0	0	0	0	0	0	.
SWEDEN	.	.	.	.	.	.	52	.
UNITED STATES	1510	1425	1425	1425	1425	1425	1353	90
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	4455	4937	4947	4964	4972	4979	4499	.

FINLAND: includes Fluting medium (4.322) and Household and sanitary paper (4.31)

OTHER PAPERBOARD N.E.S. (4.332)

COUNTRY	2013	2014	2015	2016	2017	2018	2013	2013
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 METRIC TONS (AIR DRY) PER YEAR								
AUSTRIA	6	6	6	6	6	6	5	83
BELGIUM	0	0	0	0	0	0	0	.
BRAZIL	343	343	343	343	343	343	330	96
CANADA	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	75	76	76	76	76	76	46	61
CUBA	0	0	0	0	0	0	2	.
CZECH REPUBLIC	50	50	50	50	50	50	33	66
DENMARK	.						0	.
FINLAND	.	3512	3512	3512	3512	3512	2905	.
GERMANY	523	531	532	533	535	538	492	94
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.						99	.
JAPAN	861	856	842	845	842	842	657	76
KOREA, REPUBLIC OF	0	0	0	0	0	0	0	.
MALAYSIA	0	0	0	0	0	0	0	.
MEXICO	56	56	56	56	56	56	45	80
NETHERLANDS	684	684	684	684	684	684	618	90
NEW ZEALAND	50	50	50	50	50	50	17	34
PERU	0	0	0	0	0	0	0	.
PHILIPPINES	100	100	100	100	100	100	31	31
PORTUGAL	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.						61	.
SOUTH AFRICA	120	120	120	120	120	120	112	93
SWEDEN	.						0	.
UNITED STATES	2405	2299	2299	2299	2299	2299	1684	70
ZIMBABWE	.	.	.	.	.	.	0	.
TOTAL REPORTED	5273	8683	8670	8674	8673	8676	7805	

FINLAND: from 2014 includes Kraft wrapping and packaging (4.323) and Folding boxboard (4.324)

ANNEX 1: DEFINITIONS

DEFINITIONS

CAPACITY

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

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

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

Changes in capacity:

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

DEFINITIONS OF PULP

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

1. WOOD PULP FOR MAKING PAPER AND PAPERBOARD

1.1 MECHANICAL PULP

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

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

1.11 MECHANICAL NON-CONIFEROUS PULP

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

1.12 MECHANICAL CONIFEROUS PULP

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

1.2 THERMO-MECHANICAL PULP

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

1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP

Thermo-mechanical pulp obtained from non-coniferous wood.

1.22 THERMO-MECHANICAL CONIFEROUS PULP

Thermo-mechanical pulp obtained from coniferous wood.

1.3 SEMI-CHEMICAL PULP

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

1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP

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

1.32 SEMI-CHEMICAL CONIFEROUS PULP

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

1.4 CHEMICAL PULP

1.41 UNBLEACHED SULPHITE PULP

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

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

1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP

Unbleached sulphite pulp obtained from non-coniferous wood.

1.412 UNBLEACHED CONIFEROUS SULPHITE PULP

Unbleached sulphite pulp obtained from coniferous wood.

1.42 BLEACHED SULPHITE PULP

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

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

1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP

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

1.422 BLEACHED CONIFEROUS SULPHITE PULP

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

1.43 UNBLEACHED SULPHATE PULP

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

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

1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP

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

1.432 UNBLEACHED CONIFEROUS SULPHATE PULP

Unbleached sulphate and soda pulp obtained from coniferous wood.

1.44 BLEACHED SULPHATE + SODA PULP

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

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

1.441 BLEACHED NON-CONIFEROUS SULPHATE AND SODA PULP

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

1.442 BLEACHED CONIFEROUS SULPHATE AND SODA PULP

Bleached sulphate and soda pulp obtained from coniferous wood.

2. OTHER FIBRE PULP FOR MAKING PAPER AND PAPERBOARD

2.1 STRAW

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

2.2 BAGASSE

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

2.3 BAMBOO

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

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

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

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

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

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

3.1 NON-CONIFEROUS DISSOLVING PULP

Dissolving pulp made from non-coniferous wood.

3.2 CONIFEROUS DISSOLVING PULP

Dissolving pulp made from coniferous wood.

DEFINITIONS OF PAPER AND PAPERBOARD

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

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

4. PAPER AND PAPERBOARD

4.1 NEWSPRINT

Uncoated paper, unsized (or only slightly sized), containing at least 65 percent mechanical or thermo-mechanical wood pulp (percent of fibrous content), of the type used mainly for the printing of newspapers, usually weighing not less than 40 g/m² and generally not more than 57 g/m².

- + **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.

5. RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD

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

ANNEXE 1: DEFINITIONS

DEFINITIONS

CAPACITE

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

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

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

Changements de capacité

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

DEFINITIONS DES PATES

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

1. PATES DE BOIS POUR PAPIERS ET CARTONS

1.1 PATES 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/m² et 57 g/m².

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

4.2 AUTRES PAPIERS D'IMPRESSION ET D'ECRITURE

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

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

4.21 PAPIERS COUCHES D'IMPRESSION ET D'ECRITURE

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

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

4.211 PAPIERS D'IMPRESSION ET D'ECRITURE AVEC BOIS

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

4.212 PAPIERS D'IMPRESSION ET D'ECRITURE SANS BOIS

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

4.22 PAPIERS D'IMPRESSION ET D'ECRITURE NON COUCHES

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

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

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

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

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

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

4.3 AUTRES PAPIERS ET CARTONS

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

4.31 PAPIERS A USAGE DOMESTIQUE ET HYGIENIQUE

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

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

4.32 PAPIERS ET CARTONS D'EMPAQUETAGE ET D'EMBALLAGE

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

4.321 CARTONS DE COUVERTURE

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

4.3211 COUVERTURE KRAFT POUR CARTONS ONDULES

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

4.32111 COUVERTURE KRAFT ECRUE

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

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

4.32112 COUVERTURE KRAFT BLANCHIE

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

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

4.3212 AUTRES CARTONS DE COUVERTURE

Cartons de couverture autres que les cartons de couverture kraft.

4.322 CANNELURES

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

4.3221 CANNELURES MI-CHIMIQUE

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

4.3222 AUTRES CANNELURES

Cannelures ne contenant pas de pâte mi-chimique.

4.323 PAPIER KRAFT D'EMPAQUETAGE ET D'EMBALLAGE

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

4.3231 PAPIER KRAFT POUR GRANDS SACS

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

4.3232 AUTRES PAPIERS KRAFT D'EMPAQUETAGE ET D'EMBALLAGE

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

4.324 CARTONS POUR BOITES PLIANTES

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

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

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

4.3241 CARTONS POUR BOITES PLIANTES A BASE DE PATE

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

4.32411 CARTONS POUR BOITES PLIANTES A BASE DE PATE CHIMIQUE BLANCHIE

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

4.32412 CARTONS POUR BOITES PLIANTES A BASE D'AUTRES PATES

Ces cartons pour boîtes pliantes sont compacts ou doublés deux faces et sont faits soit d'une fourniture homogène de pâte 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.

5. VIEUX PAPIERS POUR PAPIERS ET CARTONS

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

ANEXO 1: DEFINICIONES

DEFINICIONES

CAPACIDAD

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

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

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

Cambios de capacidad

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

DEFINICIONES DE PASTA

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

1. PASTA DE MADERA PARA PAPEL Y CARTON

1.1 PASTA MECANICA

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

- **EXCLUYANSE:** 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 especias 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/m² y por lo general no más de 57 g/m².

+ **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 papelerías.

4.221 PAPEL DE ESCRITURA E IMPRESIÓN SIN ESTUCAR CON PASTA MECANICA

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

4.222 PAPEL DE ESCRITURA E IMPRESIÓN SIN ESTUCAR SIN PASTA MECANICA

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 CAPA

Cartones de capa que no sean kraft para forros.

4.322 MEDIO PARA ACANALAR

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

4.3221 MEDIO PARA ACANALAR SEMIQUIMICO

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

4.3222 OTROS MEDIOS PARA ACANALAR

Medios para acanalar que no sean semiquímicos.

4.323 PAPEL KRAFT DE ENVOLVER Y EMPAQUETAR

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

4.3231 PAPEL KRAFT PARA SACOS

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

4.3232 OTROS TIPOS DE PAPEL KRAFT DE ENVOLVER Y EMPAQUETAR

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

4.324 CARTONES SOLIDOS PARA CAJAS PLEGABLES

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

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

4.3241 CARTONES SOLIDOS A BASE DE PASTA PARA CAJAS PLEGABLES

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

4.32411 CARTONES SOLIDOS DE PASTA 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.

5. 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

ANNEXE 2: CORRESPONDANTS

ANEXO 2: CORRESPONSALES

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**ANNEX 3: PRODUCTION COUNTRY TABLES
IN 2013**

**ANNEXE 3: TABLEAUX NATIONAUX DE PRODUCTION
EN 2013**

**ANEXO 3: CUADROS NACIONALES DE PRODUCCIÓN
EN 2013**

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 2013-2018

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PRODUCTION COUNTRY TABLES TABLEAUX NATIONAUX DE PRODUCTION CUADROS NACIONALES DE PRODUCCIÓN

Austria	Autriche	Austria	A-1
Belgium	Belgique	Bélgica	A-2
Brazil	Brésil	Brasil	A-3
Canada	Canada	Canadá	A-4
Chile	Chili	Chile	A-5
China	Chine	China	A-6
Colombia	Colombie	Colombia	A-7
Cuba	Cuba	Cuba	A-8
Czech Republic	République tchèque	República Checa	A-9
Denmark	Danemark	Dinamarca	A-10
Finland	Finlande	Finlandia	A-11
France	France	Francia	A-12
Germany	Allemagne	Alemania	A-13
Hungary	Hongrie	Hungría	A-14
Italy	Italie	Italia	A-15
Japan	Japon	Japón	A-16
Malaysia	Malaisie	Malasia	A-17
Mexico	Mexique	México	A-18
Netherlands	Pays-Bas	Países Bajos	A-19
New Zealand	Nouvelle-Zélande	Nueva Zelanda	A-20
Norway	Norvège	Noruega	A-21
Peru	Pérou	Perú	A-22
Philippines	Philippines	Filipinas	A-23
Poland	Pologne	Polonia	A-24
Portugal	Portugal	Portugal	A-25
Republic of Korea	République de Corée	República de Corea	A-26
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South Africa	Afrique du Sud	Sudáfrica	A-28
Spain	Espagne	España	A-29
Sweden	Suède	Suecia	A-30
United Kingdom	Royaume-Uni	Reino Unido	A-31
United States of America	États-Unis d'Amérique	Estados Unidos de América	A-32
Zimbabwe	Zimbabwe	Zimbabwe	A-33

AUSTRIA

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP	
	1000 METRIC TONS		AIR DRY
1 WOOD PULP FOR PAPER AND PAPERBOARD	1555		493
1.1 MECHANICAL PULP	184		0
1.11 MECHANICAL NON-CONIFEROUS PULP	0		0
1.12 MECHANICAL CONIFEROUS PULP	184		0
1.2 THERMO-MECHANICAL PULP	181		0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0		0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	181		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	1190		493
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	273		38
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0		0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	273		38
1.43 UNBLEACHED SULPHATE PULP	523		69
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0		0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	523		69
1.44 BLEACHED SULPHATE+SODA PULP	394		386
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0		0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	394		386
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	432		424
3.1 NON-CONIFEROUS DISSOLVING PULP	291		291
3.2 CONIFEROUS DISSOLVING PULP	141		133

2013

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	4840
4.1 NEWSPRINT	398
4.2 OTHER PRINTING AND WRITING PAPER	2314
4.21 COATED PRINTING AND WRITING PAPER	1195
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	226
4.212 COATED WOODFREE PRINTING & WRITING PAPER	969
4.22 UNCOATED PRINTING AND WRITING PAPER	1119
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	696
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	423
4.3 OTHER PAPER AND PAPERBOARD	2128
4.31 HOUSEHOLD AND SANITARY PAPER	134
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1847
4.321 LINERBOARD	420
4.3211 KRAFT LINER	420
4.32111 UNBLEACHED KRAFT LINER	420
4.32112 BLEACHED KRAFT LINER	0
4.3212 OTHER LINERBOARD	0
4.322 FLUTING MEDIUM	552
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	552
4.3222 OTHER FLUTING MEDIUM	0
4.3223 KRAFT WRAPPING AND PACKAGING	293
4.3231 SACK KRAFT	275
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	18
4.324 FOLDING BOXBOARD	573
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	573
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	9
4.3251 OTHER WRAPPING PAPER	0
4.3252 OTHER PACKAGING PAPER	9
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	147
4.331 OTHER PAPER N.E.S.	142
4.332 OTHER PAPERBOARD N.E.S.	5
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	2331

BELGIUM

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	503	.
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	.	.

2013

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	1961
4.1 NEWSPRINT	0
4.2 OTHER PRINTING AND WRITING PAPER	1427
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	534
4.31 HOUSEHOLD AND SANITARY PAPER	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	432
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	102
4.331 OTHER PAPER N.E.S.	102
4.332 OTHER PAPERBOARD N.E.S.	0
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.

BRAZIL

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP	1000 METRIC TONS	AIR DRY
1 WOOD PULP FOR PAPER AND PAPERBOARD	15072		11060	
1.1 MECHANICAL PULP	160	80	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	160	80	0	0
1.2 THERMO-MECHANICAL PULP	357	61	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	357	61	0	0
1.3 SEMI-CHEMICAL PULP	48	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	48	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0
1.4 CHEMICAL PULP TOTAL	14507		10919	
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0
1.42 BLEACHED SULPHITE PULP	0	0	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0
1.43 UNBLEACHED SULPHATE PULP	1997	57	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	379	8	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	1618	49	0	0
1.44 BLEACHED SULPHATE+SODA PULP	12510		10862	
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	12416		10806	
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	94		56	

2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	57	0
2.1 PULP OF STRAW	0	0
2.2 PULP OF BAGASSE	30	0
2.3 PULP OF BAMBOO	25	0
2.4 PULP OF OTHER FIBRE	2	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	420	420
3.1 NON-CONIFEROUS DISSOLVING PULP	420	420
3.2 CONIFEROUS DISSOLVING PULP	0	0

2013

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	10444
4.1 NEWSPRINT	128
4.2 OTHER PRINTING AND WRITING PAPER	2621
4.21 COATED PRINTING AND WRITING PAPER	299
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	28
4.212 COATED WOODFREE PRINTING & WRITING PAPER	271
4.22 UNCOATED PRINTING AND WRITING PAPER	2322
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	2158
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	164
4.3 OTHER PAPER AND PAPERBOARD	7695
4.31 HOUSEHOLD AND SANITARY PAPER	1096
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	6103
4.321 LINERBOARD	2459
4.3211 KRAFT LINER	1761
4.32111 UNBLEACHED KRAFT LINER	1761
4.32112 BLEACHED KRAFT LINER	0
4.3212 OTHER LINERBOARD	698
4.322 FLUTING MEDIUM	1855
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0
4.3222 OTHER FLUTING MEDIUM	1855
4.323 KRAFT WRAPPING AND PACKAGING	596
4.3231 SACK KRAFT	318
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	278
4.324 FOLDING BOXBOARD	739
4.3241 PULP BASED FOLDING BOXBOARD	368
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	39
4.32412 OTHER PULP BASED FOLDING BOXBOARD	329
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	371
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	454
4.3251 OTHER WRAPPING PAPER	318
4.3252 OTHER PACKAGING PAPER	136
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	496
4.331 OTHER PAPER N.E.S.	166
4.332 OTHER PAPERBOARD N.E.S.	330
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.

CANADA

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP	1000 METRIC TONS AIR DRY
1 WOOD PULP FOR PAPER AND PAPERBOARD	17258	9097	
1.1 MECHANICAL PULP	7757	1953	
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	
1.12 MECHANICAL CONIFEROUS PULP	.	.	
1.2 THERMO-MECHANICAL PULP	0	0	
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	
1.3 SEMI-CHEMICAL PULP	378	0	
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	0	
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	0	
1.4 CHEMICAL PULP TOTAL	9123	7144	
1.41 UNBLEACHED SULPHITE PULP	.	.	
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	
1.42 BLEACHED SULPHITE PULP	264	0	
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	0	
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	0	
1.43 UNBLEACHED SULPHATE PULP	434	229	
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	
1.44 BLEACHED SULPHATE+SODA PULP	8425	6915	
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1670	1084	
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	6755	5831	
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	.	.	
2013			
1000 METRIC TONS			
4 PAPER AND PAPERBOARD	11149		
4.1 NEWSPRINT	3972		
4.2 OTHER PRINTING AND WRITING PAPER	3466		
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	3711		
4.31 HOUSEHOLD AND SANITARY PAPER	711		
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	3000		
4.321 LINERBOARD	1033		
4.3211 KRAFT LINER	.		
4.32111 UNBLEACHED KRAFT LINER	.		
4.32112 BLEACHED KRAFT LINER	.		
4.3212 OTHER LINERBOARD	.		
4.322 FLUTING MEDIUM	702		
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.		
4.3222 OTHER FLUTING MEDIUM	.		
4.323 KRAFT WRAPPING AND PACKAGING	444		
4.3231 SACK KRAFT	.		
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.		
4.324 FOLDING BOXBOARD	821		
4.3241 PULP BASED FOLDING BOXBOARD	.		
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.		
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.		
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	.		
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0		
4.3251 OTHER WRAPPING PAPER	0		
4.3252 OTHER PACKAGING PAPER	0		
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0		
4.331 OTHER PAPER N.E.S.	0		
4.332 OTHER PAPERBOARD N.E.S.	0		
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.		

CHILE

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP	
	1000 METRIC TONS AIR DRY		
1 WOOD PULP FOR PAPER AND PAPERBOARD	5156		4461
1.1 MECHANICAL PULP	131		0
1.11 MECHANICAL NON-CONIFEROUS PULP	0		0
1.12 MECHANICAL CONIFEROUS PULP	131		0
1.2 THERMO-MECHANICAL PULP	232		0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0		0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	232		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	4793		4461
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	490		461
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0		0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	490		461
1.44 BLEACHED SULPHATE+SODA PULP	4303		4000
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	2260		2035
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	2043		1965

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

2013

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	1104
4.1 NEWSPRINT	167
4.2 OTHER PRINTING AND WRITING PAPER	6
4.21 COATED PRINTING AND WRITING PAPER	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0
4.3 OTHER PAPER AND PAPERBOARD	931
4.31 HOUSEHOLD AND SANITARY PAPER	140
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	786
4.321 LINERBOARD	88
4.3211 KRAFT LINER	0
4.32111 UNBLEACHED KRAFT LINER	0
4.32112 BLEACHED KRAFT LINER	0
4.3212 OTHER LINERBOARD	88
4.322 FLUTING MEDIUM	207
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0
4.3222 OTHER FLUTING MEDIUM	207
4.323 KRAFT WRAPPING AND PACKAGING	74
4.3231 SACK KRAFT	64
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	10
4.324 FOLDING BOXBOARD	417
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	417
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0
4.3251 OTHER WRAPPING PAPER	0
4.3252 OTHER PACKAGING PAPER	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	5
4.331 OTHER PAPER N.E.S.	5
4.332 OTHER PAPERBOARD N.E.S.	0
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.

CHINA

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	8815	.
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	8285	.
2.1 PULP OF STRAW	4009	.
2.2 PULP OF BAGASSE	969	.
2.3 PULP OF BAMBOO	1371	.
2.4 PULP OF OTHER FIBRE	1936	.
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.

2013

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	101100
4.1 NEWSPRINT	3600
4.2 OTHER PRINTING AND WRITING PAPER	24900
4.21 COATED PRINTING AND WRITING PAPER	7700
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.
4.22 UNCOATED PRINTING AND WRITING PAPER	17200
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.
4.3 OTHER PAPER AND PAPERBOARD	72600
4.31 HOUSEHOLD AND SANITARY PAPER	7950
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	60500
4.321 LINERBOARD	20400
4.3211 KRAFT LINER	.
4.32111 UNBLEACHED KRAFT LINER	.
4.32112 BLEACHED KRAFT LINER	.
4.3212 OTHER LINERBOARD	.
4.322 FLUTING MEDIUM	20150
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	13600
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.	6350
4.3251 OTHER WRAPPING PAPER	.
4.3252 OTHER PACKAGING PAPER	.
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	4150
4.331 OTHER PAPER N.E.S.	.
4.332 OTHER PAPERBOARD N.E.S.	.
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	59401

COLOMBIA

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	234	.
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	32	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	32	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4 CHEMICAL PULP TOTAL	203	.
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	81	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	81	.
1.44 BLEACHED SULPHATE+SODA PULP	122	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	122	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	178	.
2.1 PULP OF STRAW	0	0
2.2 PULP OF BAGASSE	178	.
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

2013

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	1165
4.1 NEWSPRINT	0
4.2 OTHER PRINTING AND WRITING PAPER	319
4.21 COATED PRINTING AND WRITING PAPER	45
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	45
4.22 UNCOATED PRINTING AND WRITING PAPER	273
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	273
4.3 OTHER PAPER AND PAPERBOARD	847
4.31 HOUSEHOLD AND SANITARY PAPER	259
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	539
4.321 LINERBOARD	211
4.3211 KRAFT LINER	16
4.32111 UNBLEACHED KRAFT LINER	16
4.32112 BLEACHED KRAFT LINER	0
4.3212 OTHER LINERBOARD	196
4.322 FLUTING MEDIUM	192
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	16
4.3222 OTHER FLUTING MEDIUM	176
4.323 KRAFT WRAPPING AND PACKAGING	68
4.3231 SACK KRAFT	57
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	11
4.324 FOLDING BOXBOARD	56
4.3241 PULP BASED FOLDING BOXBOARD	35
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	35
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	21
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	12
4.3251 OTHER WRAPPING PAPER	12
4.3252 OTHER PACKAGING PAPER	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	49
4.331 OTHER PAPER N.E.S.	2
4.332 OTHER PAPERBOARD N.E.S.	46
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	753

CUBA

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	.	.
1.1 MECHANICAL PULP	.	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.
1.2 THERMO-MECHANICAL PULP	.	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.3 SEMI-CHEMICAL PULP	.	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4 CHEMICAL PULP TOTAL	.	.
1.41 UNBLEACHED SULPHITE PULP	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.42 BLEACHED SULPHITE PULP	.	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43 UNBLEACHED SULPHATE PULP	.	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44 BLEACHED SULPHATE+SODA PULP	.	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	.	.
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	.	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	.	.
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.
2013		
	1000 METRIC TONS	
4 PAPER AND PAPERBOARD	23	
4.1 NEWSPRINT	0	
4.2 OTHER PRINTING AND WRITING PAPER	1	
4.21 COATED PRINTING AND WRITING PAPER	0	
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0	
4.22 UNCOATED PRINTING AND WRITING PAPER	1	
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1	
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0	
4.3 OTHER PAPER AND PAPERBOARD	22	
4.31 HOUSEHOLD AND SANITARY PAPER	6	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	11	
4.321 LINERBOARD	4	
4.3211 KRAFT LINER	4	
4.32111 UNBLEACHED KRAFT LINER	4	
4.32112 BLEACHED KRAFT LINER	0	
4.3212 OTHER LINERBOARD	0	
4.322 FLUTING MEDIUM	7	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	7	
4.3222 OTHER FLUTING MEDIUM	0	
4.323 KRAFT WRAPPING AND PACKAGING	0	
4.3231 SACK KRAFT	0	
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	
4.324 FOLDING BOXBOARD	0	
4.3241 PULP BASED FOLDING BOXBOARD	0	
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	0	
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.3251 OTHER WRAPPING PAPER	0	
4.3252 OTHER PACKAGING PAPER	0	
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	5	
4.331 OTHER PAPER N.E.S.	3	
4.332 OTHER PAPERBOARD N.E.S.	2	
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

CZECH REPUBLIC

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	446	250
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	446	250
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	255	130
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	255	130
1.44 BLEACHED SULPHATE+SODA PULP	191	120
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	191	120
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	4	0
2.1 PULP OF STRAW	0	0
2.2 PULP OF BAGASSE	0	0
2.3 PULP OF BAMBOO	0	0
2.4 PULP OF OTHER FIBRE	4	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.

2013

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	622
4.1 NEWSPRINT	0
4.2 OTHER PRINTING AND WRITING PAPER	57
4.21 COATED PRINTING AND WRITING PAPER	5
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	5
4.22 UNCOATED PRINTING AND WRITING PAPER	52
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	52
4.3 OTHER PAPER AND PAPERBOARD	565
4.31 HOUSEHOLD AND SANITARY PAPER	6
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	495
4.321 LINERBOARD	144
4.3211 KRAFT LINER	8
4.32111 UNBLEACHED KRAFT LINER	8
4.32112 BLEACHED KRAFT LINER	0
4.3212 OTHER LINERBOARD	136
4.322 FLUTING MEDIUM	22
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0
4.3222 OTHER FLUTING MEDIUM	22
4.323 KRAFT WRAPPING AND PACKAGING	298
4.3231 SACK KRAFT	280
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	18
4.324 FOLDING BOXBOARD	19
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	19
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	12
4.3251 OTHER WRAPPING PAPER	12
4.3252 OTHER PACKAGING PAPER	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	64
4.331 OTHER PAPER N.E.S.	31
4.332 OTHER PAPERBOARD N.E.S.	33
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.

DENMARK

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	.	.
1.1 MECHANICAL PULP	.	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.
1.2 THERMO-MECHANICAL PULP	.	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.3 SEMI-CHEMICAL PULP	.	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4 CHEMICAL PULP TOTAL	.	.
1.41 UNBLEACHED SULPHITE PULP	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.42 BLEACHED SULPHITE PULP	.	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43 UNBLEACHED SULPHATE PULP	.	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44 BLEACHED SULPHATE+SODA PULP	.	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	.	.
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	.	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	.	.
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.
		2013
		1000 METRIC TONS
4 PAPER AND PAPERBOARD	117	
4.1 NEWSPRINT	0	
4.2 OTHER PRINTING AND WRITING PAPER	34	
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	34	
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	4	
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	30	
4.3 OTHER PAPER AND PAPERBOARD	83	
4.31 HOUSEHOLD AND SANITARY PAPER	0	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	81	
4.321 LINERBOARD	8	
4.3211 KRAFT LINER	0	
4.32111 UNBLEACHED KRAFT LINER	0	
4.32112 BLEACHED KRAFT LINER	0	
4.3212 OTHER LINERBOARD	8	
4.322 FLUTING MEDIUM	15	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	
4.3222 OTHER FLUTING MEDIUM	.	
4.323 KRAFT WRAPPING AND PACKAGING	12	
4.3231 SACK KRAFT	12	
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	
4.324 FOLDING BOXBOARD	0	
4.3241 PULP BASED FOLDING BOXBOARD	0	
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0	
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0	
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	0	
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	46	
4.3251 OTHER WRAPPING PAPER	.	
4.3252 OTHER PACKAGING PAPER	.	
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	2	
4.331 OTHER PAPER N.E.S.	2	
4.332 OTHER PAPERBOARD N.E.S.	0	
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	51	

FINLAND

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	10520	.
1.1 MECHANICAL PULP	1184	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.
1.2 THERMO-MECHANICAL PULP	2263	.
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	7073	.
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	653	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44 BLEACHED SULPHATE+SODA PULP	6420	3343
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	2407	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	4013	.
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	.	.
2013		
	1000 METRIC TONS	
4 PAPER AND PAPERBOARD	10592	.
4.1 NEWSPRINT	.	.
4.2 OTHER PRINTING AND WRITING PAPER	6307	.
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	4285	.
4.31 HOUSEHOLD AND SANITARY PAPER	.	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	898	.
4.321 LINERBOARD	898	.
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	3387	.
4.331 OTHER PAPER N.E.S.	482	.
4.332 OTHER PAPERBOARD N.E.S.	2905	.
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.

- 1.2 includes Semi-Chemical Pulp (1.3)
- 1.4 and 1.43 include Dissolving Pulp (3)
- 4.2 includes Newsprint (4.1)
- 4.331 includes Fluting Medium (4.322)
- 4.33 and 4.331 include Household & Sanitary Paper (4.31)
- 4.33 and 4.332 include Kraft Wrapping and Packaging (4.323) and Folding Boxboard (4.324).

FRANCE

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	1699	.
1.1 MECHANICAL PULP	.	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.
1.2 THERMO-MECHANICAL PULP	372	.
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	1327	.
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	.	.
2013		
1000 METRIC TONS		
4 PAPER AND PAPERBOARD	8043	.
4.1 NEWSPRINT	.	.
4.2 OTHER PRINTING AND WRITING PAPER	2898	.
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	5145	.
4.31 HOUSEHOLD AND SANITARY PAPER	804	.
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	3908	.
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	433	.
4.331 OTHER PAPER N.E.S.	.	.
4.332 OTHER PAPERBOARD N.E.S.	.	.
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.

- 4.2 includes Newsprint (4.1)

GERMANY

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP	1000 METRIC TONS AIR DRY
1 WOOD PULP FOR PAPER AND PAPERBOARD	2610	1046	
1.1 MECHANICAL PULP	721	0	
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	
1.12 MECHANICAL CONIFEROUS PULP	721	0	
1.2 THERMO-MECHANICAL PULP	292	0	
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	
1.22 THERMO-MECHANICAL CONIFEROUS PULP	292	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	1597	1046	
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	.	.	
<hr/>			
		2013	
		1000 METRIC TONS	
4 PAPER AND PAPERBOARD	22395		
4.1 NEWSPRINT	1911		
4.2 OTHER PRINTING AND WRITING PAPER	6986		
4.21 COATED PRINTING AND WRITING PAPER	3767		
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	2130		
4.212 COATED WOODFREE PRINTING & WRITING PAPER	1637		
4.22 UNCOATED PRINTING AND WRITING PAPER	3219		
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1665		
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	1554		
4.3 OTHER PAPER AND PAPERBOARD	13498		
4.31 HOUSEHOLD AND SANITARY PAPER	1414		
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	10719		
4.321 LINERBOARD	4036		
4.3211 KRAFT LINER	38		
4.32111 UNBLEACHED KRAFT LINER	.		
4.32112 BLEACHED KRAFT LINER	.		
4.3212 OTHER LINERBOARD	3998		
4.322 FLUTING MEDIUM	3520		
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	40		
4.3222 OTHER FLUTING MEDIUM	3480		
4.323 KRAFT WRAPPING AND PACKAGING	0		
4.3231 SACK KRAFT	0		
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0		
4.324 FOLDING BOXBOARD	1669		
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	1669		
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	1494		
4.3251 OTHER WRAPPING PAPER	337		
4.3252 OTHER PACKAGING PAPER	1157		
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1365		
4.331 OTHER PAPER N.E.S.	873		
4.332 OTHER PAPERBOARD N.E.S.	492		
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	16489		

HUNGARY

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP	
		1000 METRIC TONS	AIR DRY
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0
1.1 MECHANICAL PULP	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0
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	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	19	19	19
2.1 PULP OF STRAW	19	19	19
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

2013

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	675
4.1 NEWSPRINT	0
4.2 OTHER PRINTING AND WRITING PAPER	0
4.21 COATED PRINTING AND WRITING PAPER	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0
4.3 OTHER PAPER AND PAPERBOARD	675
4.31 HOUSEHOLD AND SANITARY PAPER	0
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	675
4.321 LINERBOARD	289
4.3211 KRAFT LINER	0
4.32111 UNBLEACHED KRAFT LINER	0
4.32112 BLEACHED KRAFT LINER	0
4.3212 OTHER LINERBOARD	289
4.322 FLUTING MEDIUM	386
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0
4.3222 OTHER FLUTING MEDIUM	386
4.323 KRAFT WRAPPING AND PACKAGING	0
4.3231 SACK KRAFT	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0
4.324 FOLDING BOXBOARD	0
4.3241 PULP BASED FOLDING BOXBOARD	0
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	0
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0
4.3251 OTHER WRAPPING PAPER	0
4.3252 OTHER PACKAGING PAPER	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0
4.331 OTHER PAPER N.E.S.	0
4.332 OTHER PAPERBOARD N.E.S.	0
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.

ITALY

2013

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

2013

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	8536
4.1 NEWSPRINT	.
4.2 OTHER PRINTING AND WRITING PAPER	2739
4.21 COATED PRINTING AND WRITING PAPER	2210
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	1098
4.212 COATED WOODFREE PRINTING & WRITING PAPER	1112
4.22 UNCOATED PRINTING AND WRITING PAPER	528
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	77
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	451
4.3 OTHER PAPER AND PAPERBOARD	5797
4.31 HOUSEHOLD AND SANITARY PAPER	1397
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	3993
4.321 LINERBOARD	1097
4.3211 KRAFT LINER	0
4.32111 UNBLEACHED KRAFT LINER	0
4.32112 BLEACHED KRAFT LINER	0
4.3212 OTHER LINERBOARD	1097
4.322 FLUTING MEDIUM	1124
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	417
4.3222 OTHER FLUTING MEDIUM	707
4.323 KRAFT WRAPPING AND PACKAGING	178
4.3231 SACK KRAFT	78
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	100
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.	1594
4.3251 OTHER WRAPPING PAPER	281
4.3252 OTHER PACKAGING PAPER	1313
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	408
4.331 OTHER PAPER N.E.S.	308
4.332 OTHER PAPERBOARD N.E.S.	99
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	4715

- 1 includes Pulp of Other Fibre (2)
- 4.2, 4.22 and 4.221 include Newsprint (4.1)
- 4.325 and 4.3252 include Folding Boxboard (4.324)

JAPAN

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP	
	1000 METRIC TONS		AIR DRY
1 WOOD PULP FOR PAPER AND PAPERBOARD	8768		1045
1.1 MECHANICAL PULP	229		0
1.11 MECHANICAL NON-CONIFEROUS PULP	.		0
1.12 MECHANICAL CONIFEROUS PULP	.		0
1.2 THERMO-MECHANICAL PULP	437		0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.		0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.		0
1.3 SEMI-CHEMICAL PULP	19		0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.		0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.		0
1.4 CHEMICAL PULP TOTAL	8083		1045
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	7		5
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.		0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.		0
1.43 UNBLEACHED SULPHATE PULP	1026		283
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	17		3
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	1009		280
1.44 BLEACHED SULPHATE+SODA PULP	7050		757
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	5905		606
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	1145		151
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	5		4
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	74		71
3.1 NON-CONIFEROUS DISSOLVING PULP	.		.
3.2 CONIFEROUS DISSOLVING PULP	.		.

2013

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	26242
4.1 NEWSPRINT	3219
4.2 OTHER PRINTING AND WRITING PAPER	8576
4.21 COATED PRINTING AND WRITING PAPER	5065
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	1338
4.212 COATED WOODFREE PRINTING & WRITING PAPER	3727
4.22 UNCOATED PRINTING AND WRITING PAPER	3511
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	807
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	2704
4.3 OTHER PAPER AND PAPERBOARD	14447
4.31 HOUSEHOLD AND SANITARY PAPER	1747
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	11291
4.321 LINERBOARD	5259
4.3211 KRAFT LINER	3782
4.32111 UNBLEACHED KRAFT LINER	.
4.32112 BLEACHED KRAFT LINER	.
4.3212 OTHER LINERBOARD	1477
4.322 FLUTING MEDIUM	3547
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.
4.3222 OTHER FLUTING MEDIUM	.
4.323 KRAFT WRAPPING AND PACKAGING	880
4.3231 SACK KRAFT	534
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	346
4.324 FOLDING BOXBOARD	1449
4.3241 PULP BASED FOLDING BOXBOARD	567
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	882
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	156
4.3251 OTHER WRAPPING PAPER	8
4.3252 OTHER PACKAGING PAPER	148
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1409
4.331 OTHER PAPER N.E.S.	752
4.332 OTHER PAPERBOARD N.E.S.	657
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.

MALAYSIA

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	.	.
1.1 MECHANICAL PULP	.	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.
1.2 THERMO-MECHANICAL PULP	.	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.3 SEMI-CHEMICAL PULP	.	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4 CHEMICAL PULP TOTAL	.	.
1.41 UNBLEACHED SULPHITE PULP	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.42 BLEACHED SULPHITE PULP	.	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43 UNBLEACHED SULPHATE PULP	.	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44 BLEACHED SULPHATE+SODA PULP	.	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	.	.
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	.	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	.	.
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.
	2013	
	1000 METRIC TONS	
4 PAPER AND PAPERBOARD	1980	
4.1 NEWSPRINT	400	
4.2 OTHER PRINTING AND WRITING PAPER	165	
4.21 COATED PRINTING AND WRITING PAPER	165	
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212 COATED WOODFREE PRINTING & WRITING PAPER	165	
4.22 UNCOATED PRINTING AND WRITING PAPER	0	
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0	
4.3 OTHER PAPER AND PAPERBOARD	1415	
4.31 HOUSEHOLD AND SANITARY PAPER	205	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1210	
4.321 LINERBOARD	0	
4.3211 KRAFT LINER	0	
4.32111 UNBLEACHED KRAFT LINER	0	
4.32112 BLEACHED KRAFT LINER	0	
4.3212 OTHER LINERBOARD	0	
4.322 FLUTING MEDIUM	1030	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	1030	
4.3222 OTHER FLUTING MEDIUM	0	
4.323 KRAFT WRAPPING AND PACKAGING	0	
4.3231 SACK KRAFT	0	
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	
4.324 FOLDING BOXBOARD	180	
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	180	
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.3251 OTHER WRAPPING PAPER	0	
4.3252 OTHER PACKAGING PAPER	0	
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	
4.331 OTHER PAPER N.E.S.	0	
4.332 OTHER PAPERBOARD N.E.S.	0	
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

MEXICO

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	142	.
1.1 MECHANICAL PULP	17	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.
1.2 THERMO-MECHANICAL PULP	0	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.3 SEMI-CHEMICAL PULP	0	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4 CHEMICAL PULP TOTAL	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	28	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44 BLEACHED SULPHATE+SODA PULP	97	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	97	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	17	.
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	17	.
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	.	.

2013

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	4835
4.1 NEWSPRINT	152
4.2 OTHER PRINTING AND WRITING PAPER	561
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	4122
4.31 HOUSEHOLD AND SANITARY PAPER	1063
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	3014
4.321 LINERBOARD	2396
4.3211 KRAFT LINER	.
4.32111 UNBLEACHED KRAFT LINER	.
4.32112 BLEACHED KRAFT LINER	.
4.3212 OTHER LINERBOARD	.
4.322 FLUTING MEDIUM	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0
4.3222 OTHER FLUTING MEDIUM	0
4.323 KRAFT WRAPPING AND PACKAGING	177
4.3231 SACK KRAFT	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.
4.324 FOLDING BOXBOARD	441
4.3241 PULP BASED FOLDING BOXBOARD	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0
4.3251 OTHER WRAPPING PAPER	0
4.3252 OTHER PACKAGING PAPER	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	45
4.331 OTHER PAPER N.E.S.	.
4.332 OTHER PAPERBOARD N.E.S.	45
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.

NETHERLANDS

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	60	.
1.1 MECHANICAL PULP	.	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.
1.2 THERMO-MECHANICAL PULP	60	.
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	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4 CHEMICAL PULP TOTAL	0	0
1.41 UNBLEACHED SULPHITE PULP	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42 BLEACHED SULPHITE PULP	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43 UNBLEACHED SULPHATE PULP	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	.	.
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	.	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	.	.
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.
2013		
	1000 METRIC TONS	
4 PAPER AND PAPERBOARD	2792	
4.1 NEWSPRINT	254	
4.2 OTHER PRINTING AND WRITING PAPER	671	
4.21 COATED PRINTING AND WRITING PAPER	437	
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	
4.22 UNCOATED PRINTING AND WRITING PAPER	234	
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	
4.3 OTHER PAPER AND PAPERBOARD	1867	
4.31 HOUSEHOLD AND SANITARY PAPER	124	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1125	
4.321 LINERBOARD	0	
4.3211 KRAFT LINER	0	
4.32111 UNBLEACHED KRAFT LINER	0	
4.32112 BLEACHED KRAFT LINER	0	
4.3212 OTHER LINERBOARD	0	
4.322 FLUTING MEDIUM	936	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222 OTHER FLUTING MEDIUM	936	
4.323 KRAFT WRAPPING AND PACKAGING	0	
4.3231 SACK KRAFT	0	
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0	
4.324 FOLDING BOXBOARD	127	
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	127	
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	62	
4.3251 OTHER WRAPPING PAPER	0	
4.3252 OTHER PACKAGING PAPER	62	
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	618	
4.331 OTHER PAPER N.E.S.	0	
4.332 OTHER PAPERBOARD N.E.S.	618	
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

NEW ZEALAND

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	1494	989
1.1 MECHANICAL PULP	112	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0
1.12 MECHANICAL CONIFEROUS PULP	112	0
1.2 THERMO-MECHANICAL PULP	583	391
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	583	391
1.3 SEMI-CHEMICAL PULP	30	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	30	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4 CHEMICAL PULP TOTAL	769	598
1.41 UNBLEACHED SULPHITE PULP	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.42 BLEACHED SULPHITE PULP	0	0
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.43 UNBLEACHED SULPHATE PULP	282	111
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	282	111
1.44 BLEACHED SULPHATE+SODA PULP	487	487
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	55	55
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	432	432
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

2013

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	825
4.1 NEWSPRINT	239
4.2 OTHER PRINTING AND WRITING PAPER	0
4.21 COATED PRINTING AND WRITING PAPER	0
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0
4.22 UNCOATED PRINTING AND WRITING PAPER	0
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0
4.3 OTHER PAPER AND PAPERBOARD	586
4.31 HOUSEHOLD AND SANITARY PAPER	49
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	520
4.321 LINERBOARD	298
4.3211 KRAFT LINER	258
4.32111 UNBLEACHED KRAFT LINER	258
4.32112 BLEACHED KRAFT LINER	0
4.3212 OTHER LINERBOARD	40
4.322 FLUTING MEDIUM	110
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0
4.3222 OTHER FLUTING MEDIUM	110
4.3223 KRAFT WRAPPING AND PACKAGING	1
4.3231 SACK KRAFT	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	1
4.324 FOLDING BOXBOARD	111
4.3241 PULP BASED FOLDING BOXBOARD	106
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	5
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	17
4.331 OTHER PAPER N.E.S.	0
4.332 OTHER PAPERBOARD N.E.S.	17
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	227

NORWAY

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP	1000 METRIC TONS AIR DRY
1 WOOD PULP FOR PAPER AND PAPERBOARD	1088	483	
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	.	.	
2013			
1000 METRIC TONS			
4 PAPER AND PAPERBOARD	1078		
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.	.	.	
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	308		

PERU

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	.	.
1.1 MECHANICAL PULP	.	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.
1.2 THERMO-MECHANICAL PULP	.	.
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.3 SEMI-CHEMICAL PULP	.	.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.4 CHEMICAL PULP TOTAL	.	.
1.41 UNBLEACHED SULPHITE PULP	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.42 BLEACHED SULPHITE PULP	.	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43 UNBLEACHED SULPHATE PULP	.	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44 BLEACHED SULPHATE+SODA PULP	.	.
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	.	.
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	.	.
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	.	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	.	.
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.
2013		
	1000 METRIC TONS	
4 PAPER AND PAPERBOARD	138	
4.1 NEWSPRINT	0	
4.2 OTHER PRINTING AND WRITING PAPER	42	
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	96	
4.31 HOUSEHOLD AND SANITARY PAPER	0	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	96	
4.321 LINERBOARD	0	
4.3211 KRAFT LINER	0	
4.32111 UNBLEACHED KRAFT LINER	0	
4.32112 BLEACHED KRAFT LINER	0	
4.3212 OTHER LINERBOARD	0	
4.322 FLUTING MEDIUM	0	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222 OTHER FLUTING MEDIUM	0	
4.323 KRAFT WRAPPING AND PACKAGING	3	
4.3231 SACK KRAFT	.	
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	
4.324 FOLDING BOXBOARD	93	
4.3241 PULP BASED FOLDING BOXBOARD	68	
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	25	
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.3251 OTHER WRAPPING PAPER	0	
4.3252 OTHER PACKAGING PAPER	0	
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	
4.331 OTHER PAPER N.E.S.	0	
4.332 OTHER PAPERBOARD N.E.S.	0	
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

PHILIPPINES

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP	1000 METRIC TONS AIR DRY
1 WOOD PULP FOR PAPER AND PAPERBOARD	0	0	0
1.1 MECHANICAL PULP	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0
1.4 CHEMICAL PULP TOTAL	0	0	0
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	0	0	0
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	25	25	25
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	25	25	25
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.	0
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	0
3.2 CONIFEROUS DISSOLVING PULP	.	.	0
2013			
1000 METRIC TONS			
4 PAPER AND PAPERBOARD	803		
4.1 NEWSPRINT	55		
4.2 OTHER PRINTING AND WRITING PAPER	163		
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	163		
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0		
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	163		
4.3 OTHER PAPER AND PAPERBOARD	585		
4.31 HOUSEHOLD AND SANITARY PAPER	14		
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	540		
4.321 LINERBOARD	220		
4.3211 KRAFT LINER	0		
4.32111 UNBLEACHED KRAFT LINER	0		
4.32112 BLEACHED KRAFT LINER	0		
4.3212 OTHER LINERBOARD	220		
4.322 FLUTING MEDIUM	286		
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0		
4.3222 OTHER FLUTING MEDIUM	286		
4.323 KRAFT WRAPPING AND PACKAGING	0		
4.3231 SACK KRAFT	0		
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	0		
4.324 FOLDING BOXBOARD	0		
4.3241 PULP BASED FOLDING BOXBOARD	0		
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	0		
4.32412 OTHER PULP BASED FOLDING BOXBOARD	0		
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	0		
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	34		
4.3251 OTHER WRAPPING PAPER	0		
4.3252 OTHER PACKAGING PAPER	34		
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	31		
4.331 OTHER PAPER N.E.S.	0		
4.332 OTHER PAPERBOARD N.E.S.	31		
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	

POLAND

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	885	.
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	885	.
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	.	.

2013

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	4064
4.1 NEWSPRINT	142
4.2 OTHER PRINTING AND WRITING PAPER	720
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	3202
4.31 HOUSEHOLD AND SANITARY PAPER	512
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	2313
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	257
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.	170
4.3251 OTHER WRAPPING PAPER	85
4.3252 OTHER PACKAGING PAPER	85
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	377
4.331 OTHER PAPER N.E.S.	.
4.332 OTHER PAPERBOARD N.E.S.	.
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.

PORTUGAL

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP	1000 METRIC TONS AIR DRY
1 WOOD PULP FOR PAPER AND PAPERBOARD	2450	0	1175
1.1 MECHANICAL PULP	0	0	0
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	0	0	0
1.2 THERMO-MECHANICAL PULP	0	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0
1.3 SEMI-CHEMICAL PULP	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0
1.4 CHEMICAL PULP TOTAL	2450	0	1175
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	2450	0	1175
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	2450	0	1175
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0
1.44 BLEACHED SULPHATE+SODA PULP	0	0	0
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0
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	83	83	83
3.1 NON-CONIFEROUS DISSOLVING PULP	83	83	83
3.2 CONIFEROUS DISSOLVING PULP	0	0	0
<hr/>			
2013			
1000 METRIC TONS			
4 PAPER AND PAPERBOARD	2077	0	2077
4.1 NEWSPRINT	0	0	0
4.2 OTHER PRINTING AND WRITING PAPER	1515	0	1515
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	1515	0	1515
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	1515	0	1515
4.3 OTHER PAPER AND PAPERBOARD	562	0	562
4.31 HOUSEHOLD AND SANITARY PAPER	93	0	93
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	469	0	469
4.321 LINERBOARD	431	0	431
4.3211 KRAFT LINER	431	0	431
4.32111 UNBLEACHED KRAFT LINER	431	0	431
4.32112 BLEACHED KRAFT LINER	0	0	0
4.3212 OTHER LINERBOARD	0	0	0
4.322 FLUTING MEDIUM	0	0	0
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0
4.3222 OTHER FLUTING MEDIUM	0	0	0
4.323 KRAFT WRAPPING AND PACKAGING	3	0	3
4.3231 SACK KRAFT	0	0	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	3	0	3
4.324 FOLDING BOXBOARD	35	0	35
4.3241 PULP BASED FOLDING BOXBOARD	.	0	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.	0	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.	0	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	.	0	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0	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
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	155	0	155

REPUBLIC OF KOREA

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	553	251
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	103	0
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	450	251
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	450	251
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	450	251
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	.	.
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	.	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	.	.
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.
2013		
	1000 METRIC TONS	
4 PAPER AND PAPERBOARD	11801	
4.1 NEWSPRINT	1515	
4.2 OTHER PRINTING AND WRITING PAPER	3243	
4.21 COATED PRINTING AND WRITING PAPER	2261	
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.212 COATED WOODFREE PRINTING & WRITING PAPER	.	
4.22 UNCOATED PRINTING AND WRITING PAPER	982	
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	86	
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	896	
4.3 OTHER PAPER AND PAPERBOARD	7043	
4.31 HOUSEHOLD AND SANITARY PAPER	479	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	6378	
4.321 LINERBOARD	3395	
4.3211 KRAFT LINER	.	
4.32111 UNBLEACHED KRAFT LINER	.	
4.32112 BLEACHED KRAFT LINER	.	
4.3212 OTHER LINERBOARD	.	
4.322 FLUTING MEDIUM	986	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	
4.3222 OTHER FLUTING MEDIUM	.	
4.323 KRAFT WRAPPING AND PACKAGING	204	
4.3231 SACK KRAFT	125	
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	79	
4.324 FOLDING BOXBOARD	1492	
4.3241 PULP BASED FOLDING BOXBOARD	271	
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	246	
4.32412 OTHER PULP BASED FOLDING BOXBOARD	25	
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	1221	
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	301	
4.3251 OTHER WRAPPING PAPER	0	
4.3252 OTHER PACKAGING PAPER	301	
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	186	
4.331 OTHER PAPER N.E.S.	186	
4.332 OTHER PAPERBOARD N.E.S.	.	
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

RUSSIAN FEDERATION

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	7171	2035
1.1 MECHANICAL PULP	845	0
1.11 MECHANICAL NON-CONIFEROUS PULP	405	0
1.12 MECHANICAL CONIFEROUS PULP	440	0
1.2 THERMO-MECHANICAL PULP	602	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	402	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	200	0
1.3 SEMI-CHEMICAL PULP	644	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	404	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	240	0
1.4 CHEMICAL PULP TOTAL	5080	2035
1.41 UNBLEACHED SULPHITE PULP	256	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	256	0
1.42 BLEACHED SULPHITE PULP	50	45
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	50	45
1.43 UNBLEACHED SULPHATE PULP	3382	1406
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	1122	467
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	2260	939
1.44 BLEACHED SULPHATE+SODA PULP	1392	584
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	277	118
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	1115	466
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	29	29
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0
3.2 CONIFEROUS DISSOLVING PULP	29	29
2013		
	1000 METRIC TONS	
4 PAPER AND PAPERBOARD	7746	
4.1 NEWSPRINT	1585	
4.2 OTHER PRINTING AND WRITING PAPER	824	
4.21 COATED PRINTING AND WRITING PAPER	4	
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.212 COATED WOODFREE PRINTING & WRITING PAPER	4	
4.22 UNCOATED PRINTING AND WRITING PAPER	820	
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	50	
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	770	
4.3 OTHER PAPER AND PAPERBOARD	5337	
4.31 HOUSEHOLD AND SANITARY PAPER	390	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	4846	
4.321 LINERBOARD	2089	
4.3211 KRAFT LINER	1632	
4.32111 UNBLEACHED KRAFT LINER	1371	
4.32112 BLEACHED KRAFT LINER	261	
4.3212 OTHER LINERBOARD	457	
4.322 FLUTING MEDIUM	1277	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	843	
4.3222 OTHER FLUTING MEDIUM	434	
4.323 KRAFT WRAPPING AND PACKAGING	445	
4.3231 SACK KRAFT	360	
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	85	
4.324 FOLDING BOXBOARD	975	
4.3241 PULP BASED FOLDING BOXBOARD	625	
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	115	
4.32412 OTHER PULP BASED FOLDING BOXBOARD	510	
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	350	
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	60	
4.3251 OTHER WRAPPING PAPER	35	
4.3252 OTHER PACKAGING PAPER	25	
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	101	
4.331 OTHER PAPER N.E.S.	40	
4.332 OTHER PAPERBOARD N.E.S.	61	
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	1980	

SOUTH AFRICA

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP	1000 METRIC TONS	AIR DRY
1 WOOD PULP FOR PAPER AND PAPERBOARD	1269	133		
1.1 MECHANICAL PULP	80	0		
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0		
1.12 MECHANICAL CONIFEROUS PULP	80	0		
1.2 THERMO-MECHANICAL PULP	68	0		
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0		
1.22 THERMO-MECHANICAL CONIFEROUS PULP	68	0		
1.3 SEMI-CHEMICAL PULP	168	0		
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	168	0		
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0		
1.4 CHEMICAL PULP TOTAL	953	133		
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	306	0		
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	6	0		
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	300	0		
1.44 BLEACHED SULPHATE+SODA PULP	647	133		
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	632	133		
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	15	0		
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	71	.		
2.1 PULP OF STRAW	0	0		
2.2 PULP OF BAGASSE	71	.		
2.3 PULP OF BAMBOO	0	0		
2.4 PULP OF OTHER FIBRE	0	0		
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	747	732		
3.1 NON-CONIFEROUS DISSOLVING PULP	747	732		
3.2 CONIFEROUS DISSOLVING PULP	0	0		

2013

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	2318
4.1 NEWSPRINT	242
4.2 OTHER PRINTING AND WRITING PAPER	499
4.21 COATED PRINTING AND WRITING PAPER	41
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	41
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0
4.22 UNCOATED PRINTING AND WRITING PAPER	458
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	458
4.3 OTHER PAPER AND PAPERBOARD	1578
4.31 HOUSEHOLD AND SANITARY PAPER	222
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1244
4.321 LINERBOARD	786
4.3211 KRAFT LINER	440
4.32111 UNBLEACHED KRAFT LINER	440
4.32112 BLEACHED KRAFT LINER	0
4.3212 OTHER LINERBOARD	345
4.322 FLUTING MEDIUM	412
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	155
4.3222 OTHER FLUTING MEDIUM	257
4.323 KRAFT WRAPPING AND PACKAGING	15
4.3231 SACK KRAFT	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	15
4.324 FOLDING BOXBOARD	31
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	31
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	112
4.331 OTHER PAPER N.E.S.	0
4.332 OTHER PAPERBOARD N.E.S.	112
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	0

SPAIN

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	1955	1343
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	1883	1271
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	18
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	22	18
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.
2013		
	1000 METRIC TONS	
4 PAPER AND PAPERBOARD	6181	
4.1 NEWSPRINT	.	
4.2 OTHER PRINTING AND WRITING PAPER	1497	
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	4684	
4.31 HOUSEHOLD AND SANITARY PAPER	707	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	3310	
4.321 LINERBOARD	1621	
4.3211 KRAFT LINER	0	
4.32111 UNBLEACHED KRAFT LINER	0	
4.32112 BLEACHED KRAFT LINER	0	
4.3212 OTHER LINERBOARD	1621	
4.322 FLUTING MEDIUM	1232	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	0	
4.3222 OTHER FLUTING MEDIUM	1232	
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	667	
4.331 OTHER PAPER N.E.S.	.	
4.332 OTHER PAPERBOARD N.E.S.	.	
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

- 4.2 includes Newsprint (4.1)
- 4.33 includes Kraft Wrapping and Packaging (4.323) and Folding Boxboard (4.324)

SWEDEN

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP	
	1000 METRIC TONS AIR DRY		
1 WOOD PULP FOR PAPER AND PAPERBOARD	11721		3826
1.1 MECHANICAL PULP	3518		338
1.11 MECHANICAL NON-CONIFEROUS PULP	.		.
1.12 MECHANICAL CONIFEROUS PULP	.		.
1.2 THERMO-MECHANICAL PULP	0		0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0		0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0		0
1.3 SEMI-CHEMICAL PULP	.		.
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.		.
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.		.
1.4 CHEMICAL PULP TOTAL	8203		3488
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	3907		2696

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	.	.

2013

	1000 METRIC TONS
4 PAPER AND PAPERBOARD	10781
4.1 NEWSPRINT	1558
4.2 OTHER PRINTING AND WRITING PAPER	3278
4.21 COATED PRINTING AND WRITING PAPER	989
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	989
4.212 COATED WOODFREE PRINTING & WRITING PAPER	0
4.22 UNCOATED PRINTING AND WRITING PAPER	2289
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.
4.3 OTHER PAPER AND PAPERBOARD	5945
4.31 HOUSEHOLD AND SANITARY PAPER	353
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	5540
4.321 LINERBOARD	1932
4.3211 KRAFT LINER	1932
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	972
4.3231 SACK KRAFT	0
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	972
4.324 FOLDING BOXBOARD	2636
4.3241 PULP BASED FOLDING BOXBOARD	.
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	.
4.32412 OTHER PULP BASED FOLDING BOXBOARD	.
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	.
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	0
4.3251 OTHER WRAPPING PAPER	0
4.3252 OTHER PACKAGING PAPER	0
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	52
4.331 OTHER PAPER N.E.S.	52
4.332 OTHER PAPERBOARD N.E.S.	0
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.

UNITED KINGDOM

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	230	.
1.1 MECHANICAL PULP	223	.
1.11 MECHANICAL NON-CONIFEROUS PULP	.	.
1.12 MECHANICAL CONIFEROUS PULP	.	.
1.2 THERMO-MECHANICAL PULP	0	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.3 SEMI-CHEMICAL PULP	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.4 CHEMICAL PULP TOTAL	7	.
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	.	.
2013		
	1000 METRIC TONS	
4 PAPER AND PAPERBOARD	4561	
4.1 NEWSPRINT	1233	
4.2 OTHER PRINTING AND WRITING PAPER	403	
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	2925	
4.31 HOUSEHOLD AND SANITARY PAPER	802	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1851	
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	272	
4.331 OTHER PAPER N.E.S.	.	
4.332 OTHER PAPERBOARD N.E.S.	.	
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	

UNITED STATES

2013

PROCESS	TOTAL PRODUCTION	OF WHICH MARKET PULP
	1000 METRIC TONS AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	49411	8168
1.1 MECHANICAL PULP	1038	0
1.11 MECHANICAL NON-CONIFEROUS PULP	.	0
1.12 MECHANICAL CONIFEROUS PULP	.	0
1.2 THERMO-MECHANICAL PULP	2498	0
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	0
1.3 SEMI-CHEMICAL PULP	2835	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	0
1.4 CHEMICAL PULP TOTAL	43040	8168
1.41 UNBLEACHED SULPHITE PULP	.	.
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.42 BLEACHED SULPHITE PULP	215	.
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.422 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.43 UNBLEACHED SULPHATE PULP	19203	.
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.44 BLEACHED SULPHATE+SODA PULP	23622	7925
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	11176	1500
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	12446	6425
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	.	.
	2013	
	1000 METRIC TONS	
4 PAPER AND PAPERBOARD	73723	
4.1 NEWSPRINT	2471	
4.2 OTHER PRINTING AND WRITING PAPER	16141	
4.21 COATED PRINTING AND WRITING PAPER	6165	
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	2699	
4.212 COATED WOODFREE PRINTING & WRITING PAPER	3466	
4.22 UNCOATED PRINTING AND WRITING PAPER	9976	
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1405	
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	8571	
4.3 OTHER PAPER AND PAPERBOARD	55111	
4.31 HOUSEHOLD AND SANITARY PAPER	6848	
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	45226	
4.321 LINERBOARD	22512	
4.3211 KRAFT LINER	17718	
4.32111 UNBLEACHED KRAFT LINER	17718	
4.32112 BLEACHED KRAFT LINER	0	
4.3212 OTHER LINERBOARD	4794	
4.322 FLUTING MEDIUM	8987	
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	4820	
4.3222 OTHER FLUTING MEDIUM	4167	
4.323 KRAFT WRAPPING AND PACKAGING	1408	
4.3231 SACK KRAFT	.	
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	
4.324 FOLDING BOXBOARD	11269	
4.3241 PULP BASED FOLDING BOXBOARD	7137	
4.32411 BLEACHED CHEMICAL PULP FOLDING BOXBOARD	4899	
4.32412 OTHER PULP BASED FOLDING BOXBOARD	2238	
4.3242 RECOVERED PAPER BASED FOLDING BOXBOARD	4132	
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	.	
4.3251 OTHER WRAPPING PAPER	1050	
4.3252 OTHER PACKAGING PAPER	.	
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	3037	
4.331 OTHER PAPER N.E.S.	1353	
4.332 OTHER PAPERBOARD N.E.S.	1684	
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.

- 4.324 includes Other Packaging Paperboard (4.3252)

ZIMBABWE

2013

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

2013

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

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

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

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

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

