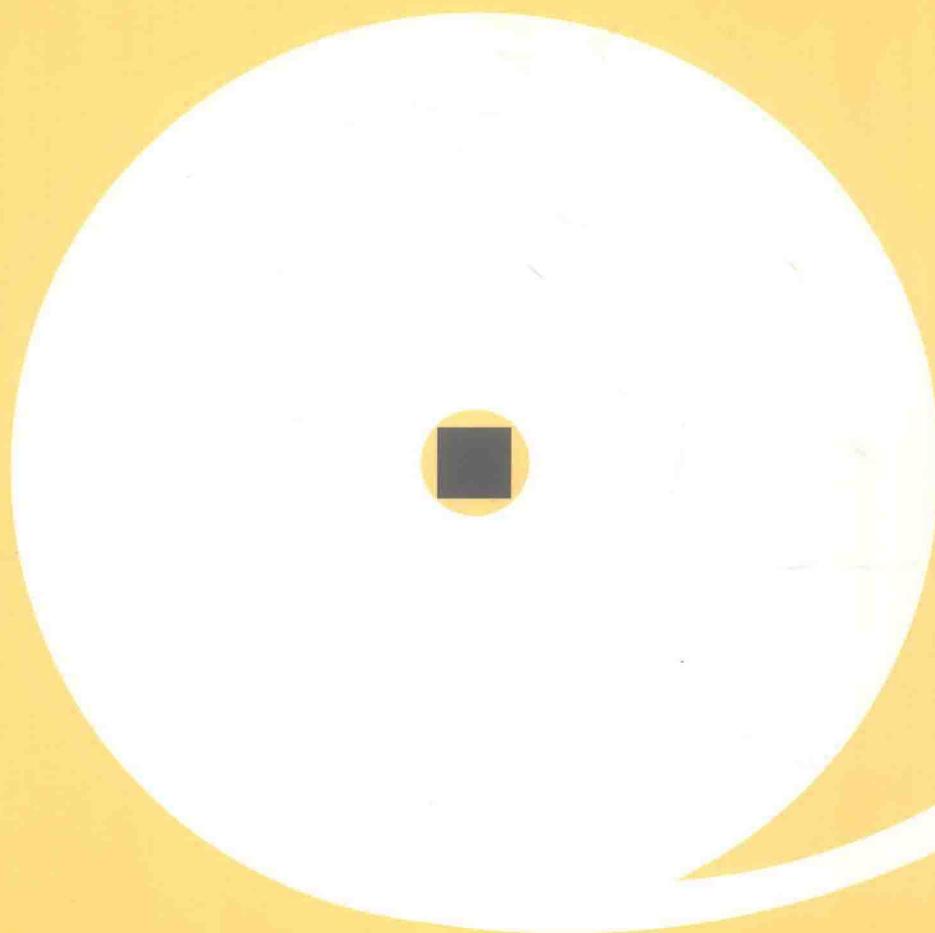


**pulp and paper capacities**  
**capacités de la pâte et du papier**  
**capacidades de pasta y papel**

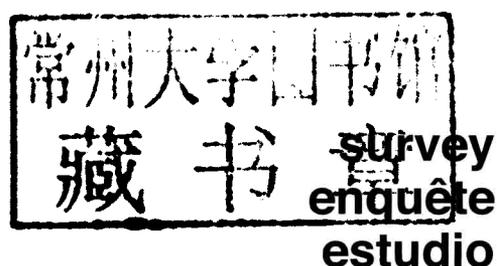


**survey**  
**enquête**  
**estudio**

**2012–2017**



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



**2012–2017**

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**ANNEXE 1: DÉFINITIONS**

**ANEXO 1: DEFINICIONES**

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# PULP AND PAPER CAPACITIES, 2012 - 2017

## INTRODUCTION

The 2013 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 37 countries which represent about 90 percent of the world production of paper and paperboard:

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

The national correspondents who received the FAO questionnaires for the *Pulp and Paper Capacity Survey 2012-2017* are listed in Annex 4. The publication of this document is possible only because FAO receives support from correspondents. Their willingness to share and exchange data is greatly appreciated.

For inquiries on these data, please contact the national correspondents or the FAO Forestry Department, Forest 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](mailto: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, 2012 - 2017

## INTRODUCTION

La version 2013 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 37 pays suivants ont fourni leurs données à temps pour que l'on puisse en tenir compte dans l'enquête et représentent environ le 90 pour cent de la production mondiale de papier et cartons:

Afrique du Sud, Allemagne, Australie, Autriche, Belgique, Brésil, Canada, Chili, Chine, Colombie, Cuba, Danemark, Espagne, États-Unis d'Amérique, Fédération de Russie, Finlande, France, Hongrie, Iran (République islamique d'), Italie, Japon, Malaisie, Mexique, Norvège, Nouvelle-Zélande, Pays-Bas, Philippines, Pologne, Portugal, République tchèque, République de Corée, Royaume-Uni, Slovaquie, Suède, Suisse, Turquie 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 2012-2017* sont indiqués dans l'annexe 4. La FAO désire exprimer sa gratitude envers ces personnes et reconnaît que sans leur coopération cette enquête n'aurait pas été possible.

Pour toutes informations sur ces données, veuillez contacter les correspondants nationaux ou bien le Département des forêts de la FAO, Division 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](mailto:FPS@fao.org). Ces données sont également disponibles à:

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

# CAPACIDADES DE PASTA Y PAPEL, 2012 - 2017

## INTRODUCCIÓN

La versión 2013 de esta encuesta presenta las estadísticas mundiales sobre la capacidad mundial de producción de pasta y papel por país y por cada producto. El informe se basa en los datos recibidos de los corresponsales en todo el mundo, principalmente las asociaciones de pasta y papel, o en su ausencia, las sociedades productoras. Para mantener la compatibilidad de las informaciones presentadas, **la encuesta presenta solamente las respuestas recibidas** y no hace estimaciones para los países que no respondieron a los cuestionarios. Las estadísticas sobre la utilización de capacidad tienen que ser consultadas con cuidado. Los lectores notarán que en algunos casos la producción supera la capacidad: cuando se trata de pequeñas cantidades, la causa puede ser la aproximación de las cifras o cuando las unidades de producción operan por encima de la capacidad nominal; cuando las diferencias son más importantes, los países no respondieron a los pedidos de información 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 37 países que respondieron a la encuesta dentro del plazo, representan aproximadamente el 90 por ciento de la producción mundial de papel y cartón:

Alemania, Australia, Austria, Bélgica, Brasil, Canadá, Chile, China, Colombia, Cuba, Dinamarca, Eslovaquia, España, Estados Unidos de América, Federación de Rusia, Filipinas, Finlandia, Francia, Hungría, Italia, Irán (República Islámica del), Japón, Malasia, México, Noruega, Nueva Zelandia, Países Bajos, Polonia, Portugal, Reino Unido, República Checa, República de Corea, Sudáfrica, Suecia, Suiza, Turquía y Zimbabwe.

Los corresponsales nacionales, que enviaron el cuestionario FAO para la publicación *Capacidades de pasta y papel, estudio 2012-2017* están listados en el Anexo 4. La FAO quiere expresar su aprecio a todos aquellos que contribuyeron a la información y reconoce que esta publicación no sería posible sin su cooperación.

Para obtener más información sobre estos datos, sírvase dirigirse a los corresponsales nacionales o al Departamento 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](mailto:FPS@fao.org). Estos datos están disponibles en la página:

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

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**TABLEAUX NATIONAUX DE CAPACITÉS**

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Australia	Australie	Australia	1
Austria	Autriche	Austria	2
Belgium	Belgique	Bélgica	3
Brazil	Brésil	Brasil	4
Canada	Canada	Canadá	5
Chile	Chili	Chile	6
Colombia	Colombie	Colombia	7
Cuba	Cuba	Cuba	8
Czech Republic	République tchèque	República Checa	9
Finland	Finlande	Finlandia	10
France	France	Francia	11
Germany	Allemagne	Alemania	12
Hungary	Hongrie	Hungría	13
Iran (Islamic Republic of)	Iran (République islamique d')	Irán (República Islámica del)	14
Italy	Italie	Italia	15
Japan	Japon	Japón	16
Malaysia	Malaisie	Malasia	17
Mexico	Mexique	México	18
Netherlands	Pays-Bas	Países Bajos	19
New Zealand	Nouvelle-Zélande	Nueva Zelandia	20
Norway	Norvège	Noruega	21
Philippines	Philippines	Filipinas	22
Portugal	Portugal	Portugal	23
Republic of Korea	République de Corée	República de Corea	24
Russian Federation	Fédération de Russie	Federación de Rusia	25
Slovakia	Slovaquie	Eslovaquia	26
South Africa	Afrique de Sud	Sudáfrica	27
Spain	Espagne	España	28
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AUSTRALIA

PROCESS	2012		2013		2014		2015		2016	2017	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	
	1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	1651	10	1661	0	1661	0	1647	241	1661	1661	
1.1 MECHANICAL PULP	30	0	30	0	30	0	30	0	30	30	
1.11 MECHANICAL NON-CONIFEROUS PULP	15	0	15	0	15	0	15	0	15	15	
1.12 MECHANICAL CONIFEROUS PULP	15	0	15	0	15	0	15	0	15	15	
1.2 THERMO-MECHANICAL PULP	421	0	421	0	421	0	407	241	421	421	
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	
1.22 THERMO-MECHANICAL CONIFEROUS PULP	421	0	421	0	421	0	407	241	421	421	
1.3 SEMI-CHEMICAL PULP	120	0	120	0	120	0	120	0	120	120	
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	120	0	120	0	120	0	120	0	120	120	
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	
1.4 CHEMICAL PULP TOTAL	1080	10	1090	0	1090	0	1090	0	1090	1090	
1.41 UNBLEACHED SULPHITE PULP	710	0	750	0	750	0	750	0	750	750	
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	710	0	750	0	750	0	750	0	750	750	
1.42 BLEACHED SULPHITE PULP	30	10	0	0	0	0	0	0	0	0	
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.422 BLEACHED CONIFEROUS SULPHITE PULP	30	10	0	0	0	0	0	0	0	0	
1.43 UNBLEACHED SULPHATE PULP	195	0	195	0	195	0	195	0	195	195	
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	15	0	15	0	15	0	15	0	15	15	
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	180	0	180	0	180	0	180	0	180	180	
1.44 BLEACHED SULPHATE+SODA PULP	145	0	145	0	145	0	145	0	145	145	
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	145	0	145	0	145	0	145	0	145	145	
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	0	0	0	0	0	0	0	0	0	0	
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0	
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	
			2012	2013	2014	2015	2016	2017			
			TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR								
4 PAPER AND PAPERBOARD			3343	3297	3423	3479	3479	3479			
4.1 NEWSPRINT			457	459	440	330	320	320			
4.2 OTHER PRINTING AND WRITING PAPER			327	350	369	480	490	490			
4.21 COATED PRINTING AND WRITING PAPER			0	0	19	130	140	140			
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER			0	0	19	130	140	140			
4.212 COATED WOODFREE PRINTING & WRITING PAPER			0	0	0	0	0	0			
4.22 UNCOATED PRINTING AND WRITING PAPER			327	350	350	350	350	350			
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER			82	80	80	80	80	80			
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER			245	270	270	270	270	270			
4.3 OTHER PAPER AND PAPERBOARD			2559	2488	2614	2669	2669	2669			
4.31 HOUSEHOLD AND SANITARY PAPER			192	187	193	203	203	203			
4.32 WRAPPING AND PACKAGING PAPER AND BOARD			2357	2291	2421	2466	2466	2466			
4.321 LINERBOARD			1533	1605	1650	1650	1650	1650			
4.3211 KRAFT LINER			931	993	993	993	993	993			
4.32111 UNBLEACHED KRAFT LINER			930	992	992	992	992	992			
4.32112 BLEACHED KRAFT LINER			1	1	1	1	1	1			
4.3212 OTHER LINERBOARD			602	612	657	657	657	657			
4.322 FLUTING MEDIUM			570	435	542	587	587	587			
4.3221 SEMI-CHEMICAL FLUTING MEDIUM			0	0	0	0	0	0			
4.3222 OTHER FLUTING MEDIUM			570	435	542	587	587	587			
4.323 KRAFT WRAPPING AND PACKAGING			80	88	88	88	88	88			
4.3231 SACK KRAFT			50	55	55	55	55	55			
4.3232 OTHER KRAFT WRAPPING AND PACKAGING			30	33	33	33	33	33			
4.324 FOLDING BOXBOARD			130	130	138	138	138	138			
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			130	130	138	138	138	138			
4.325 OTHER WRAPPING AND PACKAGING N.E.S.			44	33	3	3	3	3			
4.3251 OTHER WRAPPING PAPER			0	0	0	0	0	0			
4.3252 OTHER PACKAGING PAPER			44	33	3	3	3	3			
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			10	10	0	0	0	0			
4.331 OTHER PAPER N.E.S.			0	0	0	0	0	0			
4.332 OTHER PAPERBOARD N.E.S.			10	10	0	0	0	0			
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD			1875	1736	1885	1953	1974	1986			

## AUSTRIA

PROCESS	2012		2013		2014		2015		2016	2017
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY						
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	1759	565	1759	565	1759	535	1789	525	1789	1789
1.1 MECHANICAL PULP	240	0	240	0	240	0	240	0	240	240
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	240	0	240	0	240	0	240	0	240	240
1.2 THERMO-MECHANICAL PULP	190	0	190	0	190	0	190	0	190	190
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	190	0	190	0	190	0	190	0	190	190
1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	1329	565	1329	565	1329	535	1359	525	1359	1359
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	335	95	335	95	335	95	335	95	335	335
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	335	95	335	95	335	95	335	95	335	335
1.43 UNBLEACHED SULPHATE PULP	574	60	574	60	574	60	574	60	574	574
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	574	60	574	60	574	60	574	60	574	574
1.44 BLEACHED SULPHATE+SODA PULP	420	410	420	410	420	380	450	370	450	450
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	420	410	420	410	420	380	450	370	450	450
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	2	2	2	2	2	2	2	2	2	2
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	0	0	0	0	0	0	0	0	0	0
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	2	2	2	2	2	2	2	2	2	2
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	460	460	470	470	480	480	490	490	490	490
3.1 NON-CONIFEROUS DISSOLVING PULP	310	310	320	320	330	330	340	340	340	340
3.2 CONIFEROUS DISSOLVING PULP	150	150	150	150	150	150	150	150	150	150

PROCESS	2012	2013	2014	2015	2016	2017
	TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR					
4 PAPER AND PAPERBOARD	5412	5293	5355	5381	5389	5390
4.1 NEWSPRINT	445	446	447	447	448	448
4.2 OTHER PRINTING AND WRITING PAPER	2668	2673	2679	2679	2680	2680
4.21 COATED PRINTING AND WRITING PAPER	1429	1429	1434	1434	1434	1434
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	265	265	270	270	270	270
4.212 COATED WOODFREE PRINTING & WRITING PAPER	1164	1164	1164	1164	1164	1164
4.22 UNCOATED PRINTING AND WRITING PAPER	1239	1244	1245	1245	1246	1246
4.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	726	731	731	731	731	731
4.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	513	513	514	514	515	515
4.3 OTHER PAPER AND PAPERBOARD	2299	2174	2229	2255	2261	2262
4.31 HOUSEHOLD AND SANITARY PAPER	142	143	144	145	146	147
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	1998	1872	1922	1947	1949	1949
4.321 LINERBOARD	420	420	420	420	422	422
4.3211 KRAFT LINER	420	420	420	420	422	422
4.32111 UNBLEACHED KRAFT LINER	420	420	420	420	422	422
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	695	565	555	555	555	555
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.3222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.323 KRAFT WRAPPING AND PACKAGING	296	300	360	385	385	385
4.3231 SACK KRAFT	.	.	.	.	.	.
4.3232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.324 FOLDING BOXBOARD	570	570	570	570	570	570
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	570	570	570	570	570	570
4.325 OTHER WRAPPING AND PACKAGING N.E.S.	17	17	17	17	17	17
4.3251 OTHER WRAPPING PAPER	0	0	0	0	0	0
4.3252 OTHER PACKAGING PAPER	17	17	17	17	17	17
4.33 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	159	159	163	163	166	166
4.331 OTHER PAPER N.E.S.	153	153	157	157	160	160
4.332 OTHER PAPERBOARD N.E.S.	6	6	6	6	6	6
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.



## BRAZIL

PROCESS	2012		2013		2014		2015		2016	2017
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY						
1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	16903	1791	18403	3291	19903	4791	21403	6291	22903	24403
1.1 MECHANICAL PULP	213	90	213	90	213	90	213	90	213	213
1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.12 MECHANICAL CONIFEROUS PULP	213	90	213	90	213	90	213	90	213	213
1.2 THERMO-MECHANICAL PULP	555	70	555	70	555	70	555	70	555	555
1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.22 THERMO-MECHANICAL CONIFEROUS PULP	555	70	555	70	555	70	555	70	555	555
1.3 SEMI-CHEMICAL PULP	50	0	50	0	50	0	50	0	50	50
1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	50	0	50	0	50	0	50	0	50	50
1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0
1.4 CHEMICAL PULP TOTAL	16085	1631	17585	3131	19085	4631	20585	6131	22085	23585
1.41 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.411 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.412 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.42 BLEACHED SULPHITE PULP	36	36	36	36	36	36	36	36	36	36
1.421 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0
1.422 BLEACHED CONIFEROUS SULPHITE PULP	36	36	36	36	36	36	36	36	36	36
1.43 UNBLEACHED SULPHATE PULP	2370	55	2370	55	2370	55	2370	55	2370	2370
1.431 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	670	10	670	10	670	10	670	10	670	670
1.432 UNBLEACHED CONIFEROUS SULPHATE PULP	1700	45	1700	45	1700	45	1700	45	1700	1700
1.44 BLEACHED SULPHATE+SODA PULP	13679	1540	15179	3040	16679	4540	18179	6040	19679	21179
1.441 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	13598	1500	15098	3000	16598	4500	18098	6000	19598	21098
1.442 BLEACHED CONIFEROUS SULPHATE+SODA PULP	81	40	81	40	81	40	81	40	81	81
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	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
2.2 PULP OF BAGASSE	23	0	23	0	23	0	23	0	23	23
2.3 PULP OF BAMBOO	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	15
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	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
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0
2012 2013 2014 2015 2016 2017										
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4 PAPER AND PAPERBOARD	12580	12832	13034	13173	13254	13266				
4.1 NEWSPRINT	146	146	146	146	146	146				
4.2 OTHER PRINTING AND WRITING PAPER	2982	2982	2982	2982	2982	2982				
4.21 COATED PRINTING AND WRITING PAPER	502	502	502	502	502	502				
4.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	175	175	175	175	175	175				
4.212 COATED WOODFREE PRINTING & WRITING PAPER	327	327	327	327	327	327				
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	9452	9704	9906	10045	10126	10138				
4.31 HOUSEHOLD AND SANITARY PAPER	1410	1560	1680	1740	1740	1740				
4.32 WRAPPING AND PACKAGING PAPER AND BOARD	7400	7502	7584	7663	7744	7756				
4.321 LINERBOARD	3109	3111	3111	3111	3111	3111				
4.3211 KRAFT LINER	2502	2504	2504	2504	2504	2504				
4.32111 UNBLEACHED KRAFT LINER	2317	2317	2317	2317	2317	2317				
4.32112 BLEACHED KRAFT LINER	185	187	187	187	187	187				
4.3212 OTHER LINERBOARD	607	607	607	607	607	607				
4.322 FLUTING MEDIUM	2172	2172	2237	2304	2373	2373				
4.3221 SEMI-CHEMICAL FLUTING MEDIUM	2	2	2	2	2	2				
4.3222 OTHER FLUTING MEDIUM	2170	2170	2235	2302	2371	2371				
4.323 KRAFT WRAPPING AND PACKAGING	854	954	971	983	995	1007				
4.3231 SACK KRAFT	472	572	589	601	613	625				
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	2012		2013		2014		2015		2016	2017
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY
	1000 METRIC TONS (AIR DRY) PER YEAR									
1	WOOD PULP FOR PAPER AND PAPERBOARD	9870	10005	10165	9980					
1.1	MECHANICAL PULP	2310	2295	2305	2305					
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	7560	7710	7860	7675					
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	180	220	230	230					
1.431	UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.					
1.432	UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.					
1.44	BLEACHED SULPHATE+SODA PULP	7380	7490	7630	7445					
1.441	BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	1160	1140	1145	1155					
1.442	BLEACHED CONIFEROUS SULPHATE+SODA PULP	6220	6350	6485	6290					
2	PULP OF OTHER FIBRE FOR PAPER AND BOARD	.	.	.	.					
2.1	PULP OF STRAW	.	.	.	.					
2.2	PULP OF BAGASSE	.	.	.	.					
2.3	PULP OF BAMBOO	.	.	.	.					
2.4	PULP OF OTHER FIBRE	.	.	.	.					
3	DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.	.	.					
3.1	NON-CONIFEROUS DISSOLVING PULP	.	.	.	.					
3.2	CONIFEROUS DISSOLVING PULP	.	.	.	.					
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2012    2013    2014    2015    2016    2017										
TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR										
4	PAPER AND PAPERBOARD	11949	12312	12420	12457	12467	12467			
4.1	NEWSPRINT	4263	4334	4336	4337	4339	4339			
4.2	OTHER PRINTING AND WRITING PAPER	3657	3847	3871	3885	3893	3893			
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	4029	4131	4213	4235	4235	4235			
4.31	HOUSEHOLD AND SANITARY PAPER	771	755	756	756	756	756			
4.32	WRAPPING AND PACKAGING PAPER AND BOARD	3258	3376	3457	3479	3479	3479			
4.321	LINERBOARD	1049	1163	1226	1243	1243	1243			
4.3211	KRAFT LINER	.	.	.	.	.	.			
4.32111	UNBLEACHED KRAFT LINER	.	.	.	.	.	.			
4.32112	BLEACHED KRAFT LINER	.	.	.	.	.	.			
4.3212	OTHER LINERBOARD	.	.	.	.	.	.			
4.322	FLUTING MEDIUM	781	755	758	763	763	763			
4.3221	SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.			
4.3222	OTHER FLUTING MEDIUM	.	.	.	.	.	.			
4.323	KRAFT WRAPPING AND PACKAGING	492	485	495	495	495	495			
4.3231	SACK KRAFT	.	.	.	.	.	.			
4.3232	OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.			
4.324	FOLDING BOXBOARD	936	973	978	978	978	978			
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	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	.	.	.	.	.	.			



## COLOMBIA

PROCESS	2012		2013		2014		2015		2016	2017	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY	
	1000 METRIC TONS (AIR DRY) PER YEAR										
1 WOOD PULP FOR PAPER AND PAPERBOARD	244	0	245	0	245	0	245	0	245	245	
1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	
1.1.1 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	
1.1.2 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	
1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	
1.2.1 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	
1.2.2 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	
1.3 SEMI-CHEMICAL PULP	35	0	35	0	35	0	35	0	35	35	
1.3.1 SEMI-CHEMICAL NON-CONIFEROUS PULP	35	0	35	0	35	0	35	0	35	35	
1.3.2 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	
1.4 CHEMICAL PULP TOTAL	209	0	210	0	210	0	210	0	210	210	
1.4.1 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.4.1.1 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.4.1.2 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.4.2 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.4.2.1 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.4.2.2 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	
1.4.3 UNBLEACHED SULPHATE PULP	89	0	90	0	90	0	90	0	90	90	
1.4.3.1 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	
1.4.3.2 UNBLEACHED CONIFEROUS SULPHATE PULP	89	0	90	0	90	0	90	0	90	90	
1.4.4 BLEACHED SULPHATE+SODA PULP	120	0	120	0	120	0	120	0	120	120	
1.4.4.1 BLEACHED NON-CONIFEROUS SULPHATE+SODA PULP	120	0	120	0	120	0	120	0	120	120	
1.4.4.2 BLEACHED CONIFEROUS SULPHATE+SODA PULP	0	0	0	0	0	0	0	0	0	0	
2 PULP OF OTHER FIBRE FOR PAPER AND BOARD	216	0	222	0	229	0	229	0	229	229	
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	
2.2 PULP OF BAGASSE	216	0	222	0	229	0	229	0	229	229	
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	
2.4 PULP OF OTHER FIBRE	0	0	0	0	0	0	0	0	0	0	
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	
3.2 CONIFEROUS DISSOLVING PULP	0	0	0	0	0	0	0	0	0	0	
			2012	2013	2014	2015	2016	2017			
			TOTAL CAPACITY IN 1000 METRIC TONS PER YEAR								
4 PAPER AND PAPERBOARD			1297	1386	1405	1418	1424	1424			
4.1 NEWSPRINT			0	0	0	0	0	0			
4.2 OTHER PRINTING AND WRITING PAPER			280	349	356	359	360	360			
4.2.1 COATED PRINTING AND WRITING PAPER			64	64	66	68	68	68			
4.2.1.1 COATED WOOD CONTAINING PRINT&WRITING PAPER			0	0	0	0	0	0			
4.2.1.2 COATED WOODFREE PRINTING & WRITING PAPER			64	64	66	68	68	68			
4.2.2 UNCOATED PRINTING AND WRITING PAPER			216	285	290	291	292	292			
4.2.2.1 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER			0	0	0	0	0	0			
4.2.2.2 UNCOATED WOODFREE PRINTING & WRITING PAPER			216	285	290	291	292	292			
4.3 OTHER PAPER AND PAPERBOARD			1017	1037	1049	1059	1064	1064			
4.3.1 HOUSEHOLD AND SANITARY PAPER			265	281	288	292	293	293			
4.3.2 WRAPPING AND PACKAGING PAPER AND BOARD			661	665	669	675	679	679			
4.3.2.1 LINERBOARD			279	280	281	284	286	286			
4.3.2.1.1 KRAFT LINER			26	26	26	26	26	26			
4.3.2.1.1.1 UNBLEACHED KRAFT LINER			26	26	26	26	26	26			
4.3.2.1.1.2 BLEACHED KRAFT LINER			0	0	0	0	0	0			
4.3.2.1.2 OTHER LINERBOARD			253	254	255	258	260	260			
4.3.2.2 FLUTING MEDIUM			197	200	200	201	202	202			
4.3.2.2.1 SEMI-CHEMICAL FLUTING MEDIUM			49	51	51	51	51	51			
4.3.2.2.2 OTHER FLUTING MEDIUM			148	149	149	150	151	151			
4.3.2.3 KRAFT WRAPPING AND PACKAGING			68	68	70	71	72	72			
4.3.2.3.1 SACK KRAFT			56	56	57	58	59	59			
4.3.2.3.2 OTHER KRAFT WRAPPING AND PACKAGING			12	12	13	13	13	13			
4.3.2.4 FOLDING BOXBOARD			66	66	66	67	67	67			
4.3.2.4.1 PULP BASED FOLDING BOXBOARD			37	37	37	37	37	37			
4.3.2.4.1.1 BLEACHED CHEMICAL PULP FOLDING BOXBOARD			37	37	37	37	37	37			
4.3.2.4.1.2 OTHER PULP BASED FOLDING BOXBOARD			0	0	0	0	0	0			
4.3.2.4.2 RECOVERED PAPER BASED FOLDING BOXBOARD			29	29	29	30	30	30			
4.3.2.5 OTHER WRAPPING AND PACKAGING N.E.S.			51	51	52	52	52	52			
4.3.2.5.1 OTHER WRAPPING PAPER			49	49	50	50	50	50			
4.3.2.5.2 OTHER PACKAGING PAPER			2	2	2	2	2	2			
4.3.3 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			91	91	92	92	92	92			
4.3.3.1 OTHER PAPER N.E.S.			16	16	16	16	16	16			
4.3.3.2 OTHER PAPERBOARD N.E.S.			75	75	76	76	76	76			
5 RECOVERED PAPER PULP FOR MAKING PAPER AND PAPERBOARD			.	.	.	.	.	.			