



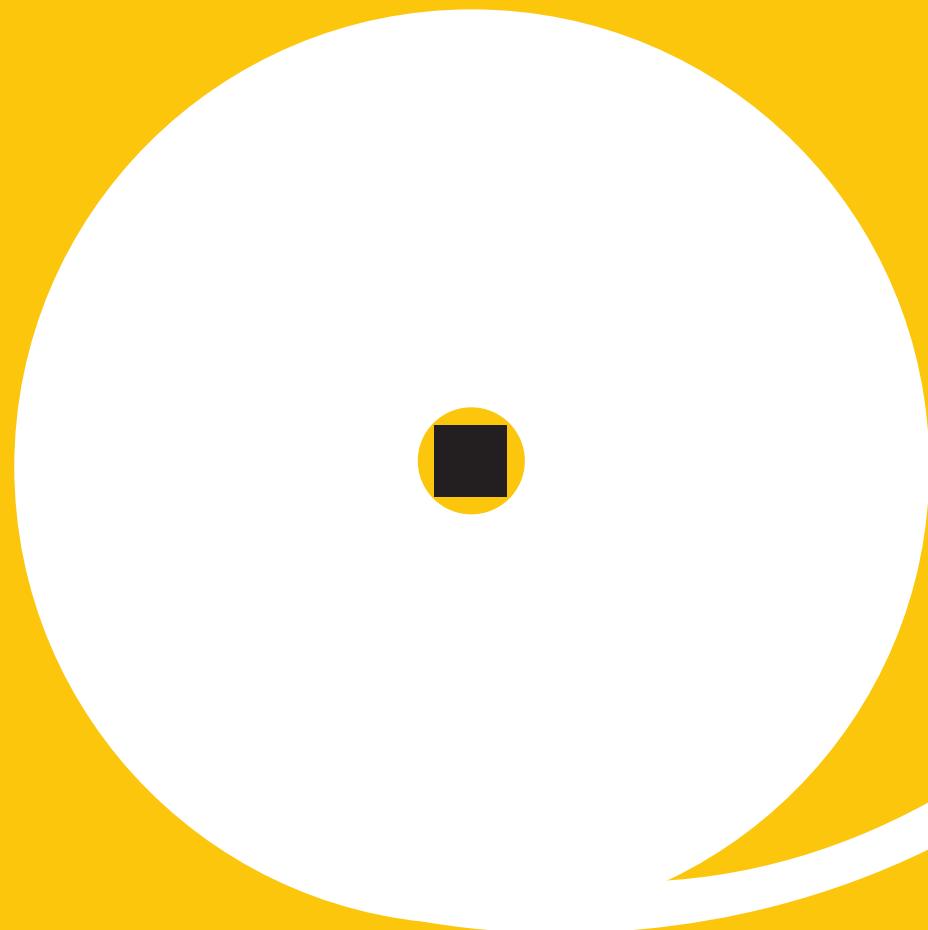
ISSN 0255-7665

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

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



survey
enquête
estudio

2020-2025

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

**survey
enquête
estudio**

2020-2025

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, 2021

Required citation/Citer comme suit/Cita requerida:

FAO. 2021. *Pulp and paper capacities, survey 2020–2025 | Capacités de la pâte et du papier, enquête 2020–2025 | Capacidades de pulpa y papel, estudio 2020–2025*. Rome/Roma. <https://doi.org/10.4060/cb7300t>

The designations employed and the presentation of material in this information product do not imply the expression of any opinion whatsoever on the part of the Food and Agriculture Organization of the United Nations (FAO) concerning the legal or development status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. The mention of specific companies or products of manufacturers, whether or not these have been patented, does not imply that these have been endorsed or recommended by FAO in preference to others of a similar nature that are not mentioned. The views expressed in this information product are those of the author(s) and do not necessarily reflect the views or policies of FAO.

Les appellations employées dans ce produit d'information et la présentation des données qui y figurent n'impliquent de la part de l'Organisation des Nations Unies pour l'alimentation et l'agriculture (FAO) aucune prise de position quant au statut juridique ou au stade de développement des pays, territoires, villes ou zones ou de leurs autorités, ni quant au tracé de leurs frontières ou limites. Le fait qu'une société ou qu'un produit manufacturé, breveté ou non, soit mentionné ne signifie pas que la FAO approuve ou recommande ladite société ou ledit produit de préférence à d'autres sociétés ou produits analogues qui ne sont pas cités. Les opinions exprimées dans ce produit d'information sont celles du/des auteur(s) et ne reflètent pas nécessairement les vues ou les politiques de la FAO.

Las denominaciones empleadas en este producto informativo y la forma en que aparecen presentados los datos que contiene no implican, por parte de la Organización de las Naciones Unidas para la Alimentación y la Agricultura (FAO), juicio alguno sobre la condición jurídica o nivel de desarrollo de países, territorios, ciudades o zonas, ni sobre sus autoridades, ni respecto de la demarcación de sus fronteras o límites. La mención de empresas o productos de fabricantes en particular, estén o no patentados, no implica que la FAO los apruebe o recomiende de preferencia a otros de naturaleza similar que no se mencionan.

Las opiniones expresadas en este producto informativo son las de su(s) autor(es), y no reflejan necesariamente los puntos de vista o políticas de la FAO.

ISSN 0255-7665 [Print/Imprimé/Impresa]
ISSN 2664-7508 [Online/En ligne/En línea]
ISBN 978-92-5-135161-1
© FAO, 2021



Some rights reserved. This work is made available under the Creative Commons Attribution-NonCommercial-ShareAlike 3.0 IGO licence (CC BY-NC-SA 3.0 IGO; <https://creativecommons.org/licenses/by-nc-sa/3.0/igo/legalcode>). Certains droits réservés. Cette œuvre est mise à la disposition du public selon les termes de la Licence Creative Commons Attribution-Pas d'Utilisation Commerciale-Partage dans les Mêmes Conditions 3.0 Organisations Intergouvernementales (CC BY-NC-SA 3.0 IGO; <https://creativecommons.org/licenses/by-nc-sa/3.0/igo/legalcode.fr>). Algunos derechos reservados. Esta obra se distribuye bajo licencia Creative Commons Atribución-NoComercial-Compartirl igual 3.0 Organizaciones intergubernamentales (CC BY-NC-SA 3.0 IGO; <https://creativecommons.org/licenses/by-nc-sa/3.0/igo/deed.es>).

Under the terms of this licence, this work may be copied, redistributed and adapted for non-commercial purposes, provided that the work is appropriately cited. In any use of this work, there should be no suggestion that FAO endorses any specific organization, products or services. The use of the FAO logo is not permitted. If the work is adapted, then it must be licensed under the same or equivalent Creative Commons licence. If a translation of this work is created, it must include the following disclaimer along with the required citation: "This translation was not created by the Food and Agriculture Organization of the United Nations (FAO). FAO is not responsible for the content or accuracy of this translation. The original [language] edition shall be the authoritative edition."

Disputes arising under the licence that cannot be settled amicably will be resolved by mediation and arbitration as described in Article 8 of the licence except as otherwise provided herein. The applicable mediation rules will be the mediation rules of the World Intellectual Property Organization <http://www.wipo.int/amc/en/mediation/rules> and any arbitration will be conducted in accordance with the Arbitration Rules of the United Nations Commission on International Trade Law (UNCITRAL).

Third-party materials. Users wishing to reuse material from this work that is attributed to a third party, such as tables, figures or images, are responsible for determining whether permission is needed for that reuse and for obtaining permission from the copyright holder. The risk of claims resulting from infringement of any third-party-owned component in the work rests solely with the user.

Sales, rights and licensing. FAO information products are available on the FAO website (www.fao.org/publications) and can be purchased through publications-sales@fao.org. Requests for commercial use should be submitted via: www.fao.org/contact-us/licence-request. Queries regarding rights and licensing should be submitted to: copyright@fao.org.

Selon les termes de cette licence, cette œuvre peut être copiée, diffusée et adaptée à des fins non commerciales, sous réserve que la source soit mentionnée. Lorsque l'œuvre est utilisée, rien ne doit laisser entendre que la FAO cautionne tels ou tels organisation, produit ou service. L'utilisation du logo de la FAO n'est pas autorisée. Si l'œuvre est adaptée, le produit de cette adaptation doit être diffusé sous la même licence Creative Commons ou sous une licence équivalente. Si l'œuvre est traduite, la traduction doit obligatoirement être accompagnée de la mention de la source ainsi que de la clause de non-responsabilité suivante: «La traduction n'a pas été réalisée par l'Organisation des Nations Unies pour l'alimentation et l'agriculture (FAO). La FAO n'est pas responsable du contenu ni de l'exactitude de la traduction. L'édition originale [langue] est celle qui fait foi.»

Tout litige relatif à la présente licence ne pouvant être résolu à l'amiable sera réglé par voie de médiation et d'arbitrage tel que décrit à l'Article 8 de la licence, sauf indication contraire contenue dans le présent document. Les règles de médiation applicables seront celles de l'Organisation mondiale de la propriété intellectuelle (<http://www.wipo.int/amc/fr/mediation/rules>) et tout arbitrage sera mené conformément au Règlement d'arbitrage de la Commission des Nations Unies pour le droit commercial international (CNUDCI).

Matériel attribué à des tiers. Il incombe aux utilisateurs souhaitant réutiliser des informations ou autres éléments contenus dans cette œuvre qui y sont attribués à un tiers, tels que des tableaux, des figures ou des images, de déterminer si une autorisation est requise pour leur réutilisation et d'obtenir le cas échéant la permission de l'ayant-droit. Toute action qui serait engagée à la suite d'une utilisation non autorisée d'un élément de l'œuvre sur lequel une tierce partie détient des droits ne pourrait l'être qu'à l'encontre de l'utilisateur.

Ventes, droits et licences. Les produits d'information de la FAO sont disponibles sur le site web de la FAO (www.fao.org/publications) et peuvent être obtenus sur demande adressée par courriel à: publications-sales@fao.org. Les demandes visant un usage commercial doivent être soumises à: www.fao.org/contact-us/licence-request. Les questions relatives aux droits et aux licences doivent être adressées à: copyright@fao.org.

De acuerdo con las condiciones de la licencia, se permite copiar, redistribuir y adaptar la obra para fines no comerciales, siempre que se cite correctamente, como se indica a continuación. En ningún uso que se haga de esta obra debe darse a entender que la FAO refrenda una organización, productos o servicios específicos. No está permitido utilizar el logotipo de la FAO. En caso de adaptación, debe concederse a la obra resultante la misma licencia o una licencia equivalente de Creative Commons. Si la obra se traduce, debe añadirse el siguiente descargo de responsabilidad junto a la referencia requerida: "La presente traducción no es obra de la Organización de las Naciones Unidas para la Alimentación y la Agricultura (FAO). La FAO no se hace responsable del contenido ni de la exactitud de la traducción. La edición original en [idioma] será el texto autorizado".

Todo litigio que surja en el marco de la licencia y no pueda resolverse de forma amistosa se resolverá a través de mediación y arbitraje según lo dispuesto en el artículo 8 de la licencia, a no ser que se disponga lo contrario en el presente documento. Las reglas de mediación vigentes serán el reglamento de mediación de la Organización Mundial de la Propiedad Intelectual <http://www.wipo.int/amc/en/mediation/rules> y todo arbitraje se llevará a cabo de manera conforme al reglamento de arbitraje de la Comisión de las Naciones Unidas para el Derecho Mercantil Internacional (CNUDMI).

Materiales de terceros. Si se desea reutilizar material contenido en esta obra que sea propiedad de terceros, por ejemplo, cuadros, gráficos o imágenes, corresponde al usuario determinar si se necesita autorización para tal reutilización y obtener la autorización del titular del derecho de autor. El riesgo de que se derive reclamaciones de la infracción de los derechos de uso de un elemento que sea propiedad de terceros recae exclusivamente sobre el usuario.

Ventas, derechos y licencias. Los productos informativos de la FAO están disponibles en la página web de la Organización (<http://www.fao.org/publications/es>) y pueden adquirirse dirigiéndose a publications-sales@fao.org. Las solicitudes de uso comercial deben enviarse a través de la siguiente página web: www.fao.org/contact-us/licence-request. Las consultas sobre derechos y licencias deben remitirse a: copyright@fao.org.

TABLE OF CONTENTS
TABLE DES MATIÈRES
ÍNDICE

		Page/ Página
INTRODUCTION		vi
INTRODUCTION		vii
INTRODUCCIÓN		viii
COUNTRY TABLES - CAPACITY	TABLEAUX NATIONAUX DE CAPACITES	CUADROS NACIONALES DE CAPACIDADES
Australia	Australie	Australia
Austria	Autriche	Austria
Belarus	Bélarus	Belarús
Belgium	Belgique	Bélgica
Brazil	Brésil	Brasil
Canada	Canada	Canadá
Chile	Chili	Chile
Colombia	Colombie	Colombia
Czechia	Tchéquie	Chequia
Finland	Finlande	Finlandia
France	France	Francia
Germany	Allemagne	Alemania
Hungary	Hongrie	Hungría
Italy	Italie	Italia
Japan	Japon	Japón
Mexico	Mexique	México
Netherlands	Pays-Bas	Países Bajos
New Zealand	Nouvelle-Zélande	Nueva Zelandia
Philippines	Philippines	Filipinas
Portugal	Portugal	Portugal
Republic of Korea	République de Corée	República de Corea
Russian Federation	Fédération de Russie	Federación de Rusia
Spain	Espagne	España
Sweden	Suède	Suecia
Thailand	Thaïlande	Tailandia
United Kingdom	Royaume-Uni	Reino Unido
United States of America	Etats-Unis d'Amérique	Estados Unidos de América
Uruguay	Uruguay	Uruguay

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

Survey code No. code enquête Código de la encuesta	Page/Página	
1	Wood pulp for paper and paperboard	33
1.1	Mechanical, thermo-mechanical pulp and semi-chemical pulp	34
1.11	Mechanical pulp	35
1.111	Mechanical non-coniferous pulp	36
1.112	Mechanical coniferous pulp	37
1.12	Thermo-mechanical pulp	38
1.121	Thermo-mechanical non-coniferous pulp	39
1.122	Thermo-mechanical coniferous pulp	40
1.13	Semi-chemical pulp	41
1.131	Semi-chemical non-coniferous pulp	42
1.132	Semi-chemical coniferous pulp	43
1.2	Chemical pulp	44
1.21	Sulphite pulp	45
1.211	Unbleached sulphite pulp	46
1.2111	Unbleached non-coniferous sulphite pulp	47
1.2112	Unbleached coniferous sulphite pulp	48
1.212	Bleached sulphite pulp	49
1.2121	Bleached non-coniferous sulphite pulp	50
1.2122	Bleached coniferous sulphite pulp	51
1.22	Sulphate pulp	52
1.221	Unbleached sulphate pulp	53
1.2211	Unbleached non-coniferous sulphate pulp	54
1.2212	Unbleached coniferous sulphate pulp	55
1.222	Bleached sulphate pulp	56
1.2221	Bleached non-coniferous sulphate pulp	57
1.2222	Bleached coniferous sulphate pulp	58
2	Pulp of other fibre for paper and paperboard	59
2.1	Pulp of straw	60
2.2	Pulp of bagasse	61
2.3	Pulp of bamboo	62
2.4	Pulp of other fibre	63
3	Dissolving pulp, wood+other raw materials	64
3.1	Non-coniferous dissolving wood pulp	65
3.2	Coniferous dissolving wood pulp	66
3.3	Dissolving pulp of fibre other than wood	67

4	Paper and paperboard	68
4.1	Graphic papers	69
4.11	Newsprint	70
4.12	Other graphic papers	71
4.121	Coated printing and writing paper	72
4.1211	Coated wood containing print & writing paper	73
4.1212	Coated woodfree printing & writing paper	74
4.122	Uncoated printing and writing paper	75
4.1221	Uncoated wood containing print & writing paper	76
4.1222	Uncoated woodfree printing & writing paper	77
4.2	Other paper and paperboard	78
4.21	Household and sanitary paper	79
4.22	Wrapping and packaging paper and paperboard	80
4.221	Linerboard	81
4.2211	Kraft Liner	82
4.22111	Unbleached kraft liner	83
4.22112	Bleached kraft liner	84
4.2212	Other linerboard	85
4.222	Fluting medium	86
4.2221	Semi-chemical fluting medium	87
4.2222	Other fluting medium	88
4.223	Kraft wrapping and packaging	89
4.2231	Sack kraft	90
4.2232	Other kraft wrapping and packaging	91
4.224	Cartonboard	92
4.2241	Pulp-based cartonboard	93
4.22411	Bleached chemical pulp cartonboard	94
4.32412	Other pulp-based cartonboard	95
4.2242	Cartonboard produced from recovered paper	96
4.225	Other wrapping and packaging n.e.s.	97
4.2251	Other wrapping paper	98
4.2252	Other packaging paper	99
4.23	Other paper and paperboard n.e.s. total	100
4.231	Other paper n.e.s.	101
4.232	Other paperboard n.e.s.	102
5	Utilization of recovered paper for making paper and paperboard	103

ANNEX 1: DEFINITIONS**ANNEXE 1: DÉFINITIONS****ANEXO 1: DEFINICIONES****ANNEX 2:
CORRESPONDENTS****ANNEXE 2:
CORRESPONDANTS****ANEXO 2:
CORRESPONSALES****ANNEX 3:
COUNTRY TABLES
PRODUCTION 2020****ANNEXE 3:
TABLEAUX NATIONAUX
PRODUCTION 2020****ANEXO 3:
CUADROS NACIONALES
PRODUCCIÓN 2020****ANNEX 4:
COUNTRY TABLES
UTILIZATION OF
RECOVERED PAPER 2020****ANNEXE 4:
TABLEAUX NATIONAUX
UTILISATION DU PAPIER
RÉCUPÉRÉ 2020****ANEXO 4:
CUADROS NACIONALES
USO DE PAPEL
RECUPERADO 2020**

PULP AND PAPER CAPACITIES, 2020 - 2025

INTRODUCTION

The 2021 FAO Survey of Pulp and Paper Capacities presents statistics on pulp and paper production, statistics on pulp and paper production capacity, information about utilization of recovered paper, and short-term capacity forecasts. 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 data** and no attempts have been made to estimate figures in the absence of submitted data. If a country provided capacity data for some but not all years, we repeated the last reported figure for all future years and marked those years with an asterisk. 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.

Answers were received in time for inclusion in the survey from the following 35 countries, which represent about 86 percent of the world production of paper and paperboard:

Argentina, Australia, Austria, Belarus, Belgium, Brazil, Canada, Chile, China, Colombia, Czechia, Denmark, Finland, France, Germany, Hungary, Italy, Japan, Mexico, Netherlands, New Zealand, Pakistan, Peru, Philippines, Poland, Portugal, Republic of Korea, Russian Federation, Slovenia, Spain, Sweden, Thailand, United Kingdom, United States of America and Uruguay.

The national correspondents who received the FAO questionnaires for the *Pulp and Paper Capacity Survey 2020-2054* 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 Division. Mailing address: Viale delle Terme di Caracalla, 00153 Rome, Italy, telephone: +39 06 570 53649, e-mail: FPS@fao.org. These data and data from previous surveys are also available on-line at:

<http://www.fao.org/forestry/statistics/80571/en/>

CAPACITÉS DE LA PÂTE ET DU PAPIER, 2020 - 2025

INTRODUCTION

L'enquête de la FAO sur les capacités de la production de la pâte et du papier 2021, présente des statistiques sur la production et sur la capacité de production de la pâte et du papier, des informations sur l'utilisation du papier récupéré et des prévisions de la capacité à court terme. Le document est basé sur des informations envoyées par des correspondants au niveau global; il s'agit surtout des associations de la pâte et du papier ou des entreprises papetières. **L'enquête ne présente que les résultats** des pays qui ont soumis des données et aucune tentative n'a été faite pour estimer les chiffres en l'absence de données soumises. Si un pays a fourni des données de capacité pour certaines années mais pas avec régularité, nous avons répété le dernier chiffre communiqué pour toutes les années à venir et nous avons marqué ces années avec un astérisque. 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.

Les 35 pays suivants ont fourni leurs données à temps pour que l'on puisse en tenir compte dans l'enquête et représentent environ le 86 pour cent de la production mondiale de papier et cartons :

Allemagne, Argentine, Australie, Autriche, Bélarus, Belgique, Brésil, Canada, Chili, Chine, Colombie, Danemark, Espagne, États-Unis d'Amérique, Fédération de Russie, Finlande, France, Hongrie, Italie, Japon, Mexique, Nouvelle-Zélande, Pays-Bas, Pakistan, Pérou, Philippines, Pologne, Portugal, République de Corée, Royaume-Uni, Slovénie, Suède, Tchéquie, Thaïlande et Uruguay.

Les correspondants nationaux qui ont renvoyé en temps utile le questionnaire FAO pour l'inclusion de leurs données dans la publication *Capacités de la Pâte et du Papier, enquête 2020-2025* 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 la Division des forêts de la FAO, Viale delle Terme di Caracalla, 00153 Rome, Italie. Téléphone : +39 06 570 53649, courriel : FPS@fao.org. Ces données sont également disponibles à :

<http://www.fao.org/forestry/statistics/80571/fr/>

CAPACIDADES DE PULPA Y PAPEL, 2020 - 2025

INTRODUCCIÓN

La versión 2021 de esta encuesta presenta las estadísticas mundiales sobre la capacidad de producción de pulpa y papel, junto con sus estimaciones a corto plazo en los principales países productores y los datos relacionados a la producción de pulpa y papel e información sobre la utilización del papel recuperado. El informe se basa en los datos recibidos de los correspondientes en todo el mundo, principalmente las asociaciones de pulpa y papel, o en su ausencia, las sociedades productoras. **La encuesta presenta solo los resultados de los países que enviaron los datos y no hace estimaciones para los países que no respondieron a los cuestionarios.** En el caso de que un país hubiera proporcionado datos de capacidad para algunos años, pero no para todos, repetimos la última cifra comunicada para todos los años futuros y marcamos esos años con un asterisco. 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.

Los siguientes 35 países que respondieron a la encuesta dentro del plazo, representan aproximadamente el 86 por ciento de la producción mundial de papel y cartón:

Alemania, Argentina, Austria, Australia, Belarús, Bélgica, Brasil, Canadá, Chequia, Chile, China, Colombia, Dinamarca, Eslovenia, España, Estados Unidos de América, Federación de Rusia, Filipinas, Finlandia, Francia, Hungría, Italia, Japón, México, Nueva Zelanda, Países Bajos, Pakistán, Perú, Polonia, Portugal, Reino Unido, República de Corea, Suecia, Tailandia y Uruguay.

Los correspondientes nacionales, que recibieron el cuestionario FAO para la publicación *Capacidades de pulpa y papel, estudio 2020-2025* 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 a la División Forestal de la FAO, Viale delle Terme di Caracalla, 00153 Roma, Italia. Teléfono: +39 06 570 53649, correo electrónico: FPS@fao.org. Estos datos y encuestas anteriores están disponibles en la página web:

<http://www.fao.org/forestry/statistics/80571/es/>

CAPACITY COUNTRY TABLES

TABLEAUX NATIONAUX DE CAPACITÉS

CUADROS NACIONALES DE CAPACIDADES

AUSTRALIA

PROCESS	2020		2021		2022		2023		2024		2025	
	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	2 988	24	2 903	24	2 903	24	2 903	24	2 903	24	2 903	2 903
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	420	0	335	0	335	0	335	0	335	0	335	335
1.1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.2 THERMO-MECHANICAL PULP	326	0	241	0	241	0	241	0	241	0	241	241
1.1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.22 THERMO-MECHANICAL CONIFEROUS PULP	326	0	241	0	241	0	241	0	241	0	241	241
1.1.3 SEMI-CHEMICAL PULP	94	0	94	0	94	0	94	0	94	0	94	94
1.1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	94	0	94	0	94	0	94	0	94	0	94	94
1.1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 CHEMICAL PULP	2 568	24	2 568	24	2 568	24	2 568	24	2 568	24	2 568	2 568
1.2.1 SULPHITE PULP	2 000	0	2 000	0	2 000	0	2 000	0	2 000	0	2 000	2 000
1.2.11 UNBLEACHED SULPHITE PULP	2 000	0	2 000	0	2 000	0	2 000	0	2 000	0	2 000	2 000
1.2.111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.112 UNBLEACHED CONIFEROUS SULPHITE PULP	2 000	0	2 000	0	2 000	0	2 000	0	2 000	0	2 000	2 000
1.2.12 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.122 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.2 SULPHATE PULP	568	24	568	24	568	24	568	24	568	24	568	568
1.2.21 UNBLEACHED SULPHATE PULP	383	0	383	0	383	0	383	0	383	0	383	383
1.2.211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	205	0	205	0	205	0	205	0	205	0	205	205
1.2.212 UNBLEACHED CONIFEROUS SULPHATE PULP	178	0	178	0	178	0	178	0	178	0	178	178
1.2.22 BLEACHED SULPHATE PULP	185	24	185	24	185	24	185	24	185	24	185	185
1.2.221 BLEACHED NON-CONIFEROUS SULPHATE PULP	185	24	185	24	185	24	185	24	185	24	185	185
1.2.222 BLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	0	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	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	0	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	0
3.1 NON-CONIFEROUS DISSOLVING WOOD PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING WOOD PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 TONNES PER YEAR												
	2020	2021	2022	2023	2024	2025						
4 PAPER AND PAPERBOARD	3 661	3 541	3 549	3 549	3 549	3 549						
4.1 GRAPHIC PAPERS	655	522	522	522	522	522						
4.11 NEWSPRINT	178	45	45	45	45	45						
4.12 OTHER GRAPHIC PAPERS	477	477	477	477	477	477						
4.121 COATED PRINTING AND WRITING PAPER	140	140	140	140	140	140						
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	140	140	140	140	140	140						
4.1212 COATED WOOFREE PRINTING & WRITING PAPER	0	0	0	0	0	0						
4.122 UNCOATED PRINTING AND WRITING PAPER	337	337	337	337	337	337						
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	337	337	337	337	337	337						
4.1222 UNCOATED WOOFREE PRINTING & WRITING PAPER	0	0	0	0	0	0						
4.2 OTHER PAPER AND PAPERBOARD	3 006	3 019	3 027	3 027	3 027	3 027						
4.21 HOUSEHOLD AND SANITARY PAPER	278	291	299	299	299	299						
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	2 728	2 728	2 728	2 728	2 728	2 728						
4.221 LINERBOARD	2 392	2 392	2 392	2 392	2 392	2 392						
4.2211 KRAFT LINER	1 272	1 272	1 272	1 272	1 272	1 272						
4.22111 UNBLEACHED KRAFT LINER	1 272	1 272	1 272	1 272	1 272	1 272						
4.22112 BLEACHED KRAFT LINER	0	0	0	0	0	0						
4.2212 OTHER LINERBOARD	1 120	1 120	1 120	1 120	1 120	1 120						
4.222 FLUTING MEDIUM	255	255	255	255	255	255						
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0						
4.2222 OTHER FLUTING MEDIUM	255	255	255	255	255	255						
4.223 KRAFT WRAPPING AND PACKAGING	81	81	81	81	81	81						
4.2231 SACK KRAFT	56	56	56	56	56	56						
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	25	25	25	25	25	25						
4.224 CARTONBOARD	0	0	0	0	0	0						
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	0	0	0	0	0	0						
4.22412 OTHER PULP-BASED CARTONBOARD	0	0	0	0	0	0						
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	0	0	0	0	0	0						
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0						
4.2251 OTHER WRAPPING PAPER	0	0	0	0	0	0						
4.2252 OTHER PACKAGING PAPER	0	0	0	0	0	0						
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0						
4.231 OTHER PAPER N.E.S.	0	0	0	0	0	0						
4.232 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0						
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	1 813	1 773	1 773	1 773	1 773	1 773						

AUSTRIA

PROCESS	2020		2021		2022		2023		2024		2025	
	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	1 826	500	1 830	510	1 840	520	1 840	520	1 840	520	1 840	520
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	340	0	340	0	340	0	340	0	340	0	340	0
1.1.1 MECHANICAL PULP
1.1.11 MECHANICAL NON-CONIFEROUS PULP
1.1.12 MECHANICAL CONIFEROUS PULP
1.1.2 THERMO-MECHANICAL PULP
1.1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP
1.1.22 THERMO-MECHANICAL CONIFEROUS PULP
1.1.3 SEMI-CHEMICAL PULP
1.1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP
1.1.32 SEMI-CHEMICAL CONIFEROUS PULP
1.2 CHEMICAL PULP	1 486	500	1 490	510	1 500	520	1 500	520	1 500	520	1 500	520
1.2.1 SULPHITE PULP
1.2.11 UNBLEACHED SULPHITE PULP
1.2.111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP
1.2.112 UNBLEACHED CONIFEROUS SULPHITE PULP
1.2.12 BLEACHED SULPHITE PULP
1.2.121 BLEACHED NON-CONIFEROUS SULPHITE PULP
1.2.122 BLEACHED CONIFEROUS SULPHITE PULP
1.2.2 SULPHATE PULP
1.2.21 UNBLEACHED SULPHATE PULP
1.2.211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP
1.2.212 UNBLEACHED CONIFEROUS SULPHATE PULP
1.2.22 BLEACHED SULPHATE PULP
1.2.221 BLEACHED NON-CONIFEROUS SULPHATE PULP
1.2.222 BLEACHED CONIFEROUS SULPHATE PULP
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD
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	509	509	625	625	633	633	641	641	641	641	641	641
3.1 NON-CONIFEROUS DISSOLVING WOOD PULP
3.2 CONIFEROUS DISSOLVING WOOD PULP
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD
TOTAL CAPACITY IN 1000 TONNES PER YEAR												
4 PAPER AND PAPERBOARD			5 590	5 703	5 795	5 965	5 965	5 965	5 965	5 965	5 965	5 965
4.1 GRAPHIC PAPERS			2 655	2 703	2 775	2 775	2 775	2 775	2 775	2 775	2 775	2 775
4.1.1 NEWSPRINT
4.1.2 OTHER GRAPHIC PAPERS
4.1.21 COATED PRINTING AND WRITING PAPER
4.1.211 COATED WOOD CONTAINING PRINT&WRITING PAPER
4.1.212 COATED WOOFREE PRINTING & WRITING PAPER
4.1.22 UNCOATED PRINTING AND WRITING PAPER
4.1.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER
4.1.222 UNCOATED WOOFREE PRINTING & WRITING PAPER
4.2 OTHER PAPER AND PAPERBOARD			2 935	3 000	3 020	3 190	3 190	3 190	3 190	3 190	3 190	3 190
4.2.1 HOUSEHOLD AND SANITARY PAPER			2 580	2 610	2 630	2 800	2 800	2 800	2 800	2 800	2 800	2 800
4.2.2 WRAPPING AND PACKAGING PAPER AND PAPERBOARD												
4.2.21 LINERBOARD
4.2.211 KRAFT LINER
4.2.2111 UNBLEACHED KRAFT LINER
4.2.2112 BLEACHED KRAFT LINER
4.2.212 OTHER LINERBOARD
4.2.22 FLUTING MEDIUM
4.2.221 SEMI-CHEMICAL FLUTING MEDIUM
4.2.222 OTHER FLUTING MEDIUM
4.2.23 KRAFT WRAPPING AND PACKAGING
4.2.231 SACK KRAFT
4.2.232 OTHER KRAFT WRAPPING AND PACKAGING
4.2.24 CARTONBOARD
4.2.241 PULP-BASED CARTONBOARD
4.2.2411 BLEACHED CHEMICAL PULP CARTONBOARD
4.2.2412 OTHER PULP-BASED CARTONBOARD
4.2.242 CARTONBOARD PRODUCED FROM RECOVERED PAPER
4.2.25 OTHER WRAPPING AND PACKAGING N.E.S.
4.2.251 OTHER WRAPPING PAPER
4.2.252 OTHER PACKAGING PAPER
4.2.3 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL			355	390	390	390	390	390	390	390	390	390
4.2.31 OTHER PAPER N.E.S.
4.2.32 OTHER PAPERBOARD N.E.S.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD			5 590	5 703	5 795	5 965	5 965	5 965	5 965	5 965	5 965	5 965

- 4.23 Other paper and paperboard n.e.s. total includes Household and sanitary paper (4.21).

BELARUS

PROCESS	2020		2021		2022		2023		2024		2025	
	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY WHICH: MARKET PULP	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY WHICH: MARKET PULP	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY WHICH: MARKET PULP	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY WHICH: MARKET PULP	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY WHICH: MARKET PULP	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	440	400	590	400	590	400	590	400	590	400	590	590
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	40	0	190	0	190	0	190	0	190	0	190	190
1.1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.2 THERMO-MECHANICAL PULP	40	0	190	0	190	0	190	0	190	0	190	190
1.1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	150	0	150	0	150	0	150	0	150	150
1.1.22 THERMO-MECHANICAL CONIFEROUS PULP	40	0	40	0	40	0	40	0	40	0	40	40
1.1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 CHEMICAL PULP	400	400	400	400	400	400	400	400	400	400	400	400
1.2.1 SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.11 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.12 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.122 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.2 SULPHATE PULP	400	400	400	400	400	400	400	400	400	400	400	400
1.2.21 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.212 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.22 BLEACHED SULPHATE PULP	400	400	400	400	400	400	400	400	400	400	400	400
1.2.221 BLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.222 BLEACHED CONIFEROUS SULPHATE PULP	400	400	400	400	400	400	400	400	400	400	400	400
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.	.	.	.	.	.	.	.	.	.	.
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 WOOD PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	.	.	.	.	.	.	.	.	.	.
	2020	2021	2022	2023	2024	2025	TOTAL CAPACITY IN 1000 TONNES PER YEAR					
4 PAPER AND PAPERBOARD	460	660	660	680	710	710						
4.1 GRAPHIC PAPERS	40	240	240	240	240	240						
4.11 NEWSPRINT	40	40	40	40	40	40						
4.12 OTHER GRAPHIC PAPERS	0	200	200	200	200	200						
4.121 COATED PRINTING AND WRITING PAPER	0	200	200	200	200	200						
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	200	200	200	200	200						
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0						
4.122 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0						
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0						
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0						
4.2 OTHER PAPER AND PAPERBOARD	420	420	420	440	470	470						
4.21 HOUSEHOLD AND SANITARY PAPER	45	45	45	45	45	45						
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	263	263	263	283	313	313						
4.221 LINERBOARD	0	0	0	0	0	0						
4.2211 KRAFT LINER	0	0	0	0	0	0						
4.22111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0						
4.22112 BLEACHED KRAFT LINER	0	0	0	0	0	0						
4.2212 OTHER LINERBOARD	0	0	0	0	0	0						
4.222 FLUTING MEDIUM	263	263	263	263	263	263						
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0						
4.2222 OTHER FLUTING MEDIUM	0	0	0	0	0	0						
4.223 KRAFT WRAPPING AND PACKAGING	0	0	0	20	50	50						
4.2231 SACK KRAFT	0	0	0	20	50	50						
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0						
4.24 CARTONBOARD	0	0	0	0	0	0						
4.241 PULP-BASED CARTONBOARD	0	0	0	0	0	0						
4.2411 BLEACHED CHEMICAL PULP CARTONBOARD	0	0	0	0	0	0						
4.2412 OTHER PULP-BASED CARTONBOARD	0	0	0	0	0	0						
4.242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	0	0	0	0	0	0						
4.245 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0						
4.251 OTHER WRAPPING PAPER	0	0	0	0	0	0						
4.252 OTHER PACKAGING PAPER	0	0	0	0	0	0						
4.3 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	112	112	112	112	112	112						
4.231 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.232 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	300	316	329	329	329	329						

BELGIUM

PROCESS	2020		2021		2022		2023*		2024*		2025*	
	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	CAPACITY
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	352	.	352	.	352	.	352	.	352	.	352	352
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP
1.1.1 MECHANICAL PULP
1.1.11 MECHANICAL NON-CONIFEROUS PULP
1.1.12 MECHANICAL CONIFEROUS PULP
1.1.2 THERMO-MECHANICAL PULP
1.1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP
1.1.22 THERMO-MECHANICAL CONIFEROUS PULP
1.1.3 SEMI-CHEMICAL PULP
1.1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP
1.1.32 SEMI-CHEMICAL CONIFEROUS PULP
1.2 CHEMICAL PULP
1.2.1 SULPHITE PULP
1.2.11 UNBLEACHED SULPHITE PULP
1.2.111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP
1.2.112 UNBLEACHED CONIFEROUS SULPHITE PULP
1.2.12 BLEACHED SULPHITE PULP
1.2.121 BLEACHED NON-CONIFEROUS SULPHITE PULP
1.2.122 BLEACHED CONIFEROUS SULPHITE PULP
1.2.2 SULPHATE PULP
1.2.21 UNBLEACHED SULPHATE PULP
1.2.211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP
1.2.212 UNBLEACHED CONIFEROUS SULPHATE PULP
1.2.22 BLEACHED SULPHATE PULP
1.2.221 BLEACHED NON-CONIFEROUS SULPHATE PULP
1.2.222 BLEACHED CONIFEROUS SULPHATE PULP
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD
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 WOOD PULP
3.2 CONIFEROUS DISSOLVING WOOD PULP
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD
TOTAL CAPACITY IN 1000 TONNES PER YEAR												
4 PAPER AND PAPERBOARD	1 628	1 854	1 872	1 872	1 872	1 872	1 872	1 872	1 872	1 872	1 872	1 872
4.1 GRAPHIC PAPERS	982	1 199	1 211	1 211	1 211	1 211	1 211	1 211	1 211	1 211	1 211	1 211
4.11 NEWSPRINT
4.12 OTHER GRAPHIC PAPERS
4.121 COATED PRINTING AND WRITING PAPER
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER
4.1212 COATED WOOFREE PRINTING & WRITING PAPER
4.122 UNCOATED PRINTING AND WRITING PAPER
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER
4.1222 UNCOATED WOOFREE PRINTING & WRITING PAPER
4.2 OTHER PAPER AND PAPERBOARD	646	655	661	661	661	661	661	661	661	661	661	661
4.21 HOUSEHOLD AND SANITARY PAPER
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD
4.221 LINERBOARD
4.2211 KRAFT LINER
4.22111 UNBLEACHED KRAFT LINER
4.22112 BLEACHED KRAFT LINER
4.2212 OTHER LINERBOARD
4.222 FLUTING MEDIUM
4.2221 SEMI-CHEMICAL FLUTING MEDIUM
4.2222 OTHER FLUTING MEDIUM
4.223 KRAFT WRAPPING AND PACKAGING
4.2231 SACK KRAFT
4.2232 OTHER KRAFT WRAPPING AND PACKAGING
4.224 CARTONBOARD
4.2241 PULP-BASED CARTONBOARD
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD
4.22412 OTHER PULP-BASED CARTONBOARD
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER
4.225 OTHER WRAPPING AND PACKAGING N.E.S.
4.2251 OTHER WRAPPING PAPER
4.2252 OTHER PACKAGING PAPER
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	646	655	661	661	661	661	661	661	661	661	661	661
4.231 OTHER PAPER N.E.S.
4.232 OTHER PAPERBOARD N.E.S.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD

*Repeated values

BRAZIL

PROCESS	2020		2021		2022		2023		2024		2025	
	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	23 850	19 195	24 300	19 195	24 770	19 195	26 770	21 195	29 070	29 070	29 070	29 070
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	795	235	795	235	795	235	795	235	795	795	795	795
1.1.1 MECHANICAL PULP	205	90	205	90	205	90	205	90	205	205	205	205
1.1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.12 MECHANICAL CONIFEROUS PULP	205	90	205	90	205	90	205	90	205	205	205	205
1.1.2 THERMO-MECHANICAL PULP	515	70	515	70	515	70	515	70	515	515	515	515
1.1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.22 THERMO-MECHANICAL CONIFEROUS PULP	515	70	515	70	515	70	515	70	515	515	515	515
1.1.3 SEMI-CHEMICAL PULP	75	75	75	75	75	75	75	75	75	75	75	75
1.1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	75	75	75	75	75	75	75	75	75	75	75	75
1.1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 CHEMICAL PULP	23 055	18 960	23 505	18 960	23 975	18 960	25 975	20 960	28 275	28 275	28 275	28 275
1.2.1 SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.11 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.12 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.122 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.2 SULPHATE PULP	23 055	18 960	23 505	18 960	23 975	18 960	25 975	20 960	28 275	28 275	28 275	28 275
1.2.21 UNBLEACHED SULPHATE PULP	2 735	60	3 185	60	3 655	60	3 655	60	3 655	3 655	3 655	3 655
1.2.211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	550	10	550	10	550	10	550	10	550	550	550	550
1.2.212 UNBLEACHED CONIFEROUS SULPHATE PULP	2 185	50	2 635	50	3 105	50	3 105	50	3 105	3 105	3 105	3 105
1.2.22 BLEACHED SULPHATE PULP	20 320	18 900	20 320	18 900	20 320	18 900	22 320	20 900	24 620	24 620	24 620	24 620
1.2.221 BLEACHED NON-CONIFEROUS SULPHATE PULP	19 810	18 500	19 810	18 500	19 810	18 500	21 810	20 500	24 110	24 110	24 110	24 110
1.2.222 BLEACHED CONIFEROUS SULPHATE PULP	510	400	510	400	510	400	510	400	510	510	510	510
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	168	70	168	70	168	70	168	70	168	168	168	168
2.1 PULP OF STRAW	3	0	3	0	3	0	3	0	3	3	3	3
2.2 PULP OF BAGASSE	50	0	50	0	50	0	50	0	50	50	50	50
2.3 PULP OF BAMBOO	45	0	45	0	45	0	45	0	45	45	45	45
2.4 PULP OF OTHER FIBRE	70	70	70	70	70	70	70	70	70	70	70	70
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	765	765	2 015	2 015	2 465	2 465	2 465	2 465	2 465	2 465	2 465	2 465
3.1 NON-CONIFEROUS DISSOLVING WOOD PULP	765	765	2 015	2 015	2 465	2 465	2 465	2 465	2 465	2 465	2 465	2 465
3.2 CONIFEROUS DISSOLVING WOOD PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	0	0	0	0	0	0	0	0	0	0	0	0
	2020	2021	2022	2023	2024	2025						
	TOTAL CAPACITY IN 1000 TONNES PER YEAR											
4 PAPER AND PAPERBOARD	13 460	14 050	14 530	14 530	14 543	14 543						
4.1 GRAPHIC PAPERS	2 912	2 912	2 912	2 912	2 912	2 912						
4.1.1 NEWSPRINT	115	115	115	115	115	115						
4.1.2 OTHER GRAPHIC PAPERS	2 797	2 797	2 797	2 797	2 797	2 797						
4.1.21 COATED PRINTING AND WRITING PAPER	450	450	450	450	450	450						
4.1.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	100	100	100	100	100	100						
4.1.212 COATED WOOFREE PRINTING & WRITING PAPER	350	350	350	350	350	350						
4.1.22 UNCOATED PRINTING AND WRITING PAPER	2 347	2 347	2 347	2 347	2 347	2 347						
4.1.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	75	75	75	75	75	75						
4.1.222 UNCOATED WOOFREE PRINTING & WRITING PAPER	2 272	2 272	2 272	2 272	2 272	2 272						
4.2 OTHER PAPER AND PAPERBOARD	10 548	11 138	11 618	11 618	11 631	11 631						
4.2.1 HOUSEHOLD AND SANITARY PAPER	2 046	2 108	2 118	2 118	2 118	2 118						
4.2.2 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	7 796	8 246	8 716	8 716	8 729	8 729						
4.2.21 LINERBOARD	3 426	3 876	3 876	3 876	3 876	3 876						
4.2.211 KRAFT LINER	2 370	2 820	2 820	2 820	2 820	2 820						
4.2.2111 UNBLEACHED KRAFT LINER	2 152	2 602	2 602	2 602	2 602	2 602						
4.2.2112 BLEACHED KRAFT LINER	218	218	218	218	218	218						
4.2.212 OTHER LINERBOARD	1 056	1 056	1 056	1 056	1 056	1 056						
4.2.22 FLUTING MEDIUM	2 468	2 468	2 468	2 468	2 468	2 468						
4.2.221 SEMI-CHEMICAL FLUTING MEDIUM	75	75	75	75	75	75						
4.2.222 OTHER FLUTING MEDIUM	2 393	2 393	2 393	2 393	2 393	2 393						
4.2.23 KRAFT WRAPPING AND PACKAGING	639	639	639	639	639	639						
4.2.231 SACK KRAFT	476	476	476	476	476	476						
4.2.232 OTHER KRAFT WRAPPING AND PACKAGING	163	163	163	163	163	163						
4.2.24 CARTONBOARD	850	850	1 320	1 320	1 333	1 333						
4.2.241 PULP-BASED CARTONBOARD	658	658	1 128	1 128	1 141	1 141						
4.2.2411 BLEACHED CHEMICAL PULP CARTONBOARD	52	52	52	52	52	52						
4.2.2412 OTHER PULP-BASED CARTONBOARD	606	606	1 076	1 076	1 089	1 089						
4.2.242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	192	192	192	192	192	192						
4.2.25 OTHER WRAPPING AND PACKAGING N.E.S.	413	413	413	413	413	413						
4.2.251 OTHER WRAPPING PAPER	413	413	413	413	413	413						
4.2.252 OTHER PACKAGING PAPER	0	0	0	0	0	0						
4.2.3 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	704	784	784	784	784	784						
4.2.31 OTHER PAPER N.E.S.	354	434	434	434	434	434						
4.2.32 OTHER PAPERBOARD N.E.S.	350	350	350	350	350	350						
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	5 300	5 300	5 300	5 300	5 300	5 300						

CANADA

PROCESS	2020		2021		2022		2023		2024		2025	
	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	.	9 550	.	9 550	.	9 700	.	9 650	.	9 650	.	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	2 250	.	2 250	.	2 250	.	2 250	.	2 250	.	.
1.1.1 MECHANICAL PULP
1.1.1.1 MECHANICAL NON-CONIFEROUS PULP
1.1.1.2 MECHANICAL CONIFEROUS PULP
1.1.2 THERMO-MECHANICAL PULP
1.1.2.1 THERMO-MECHANICAL NON-CONIFEROUS PULP
1.1.2.2 THERMO-MECHANICAL CONIFEROUS PULP
1.1.3 SEMI-CHEMICAL PULP
1.1.3.1 SEMI-CHEMICAL NON-CONIFEROUS PULP
1.1.3.2 SEMI-CHEMICAL CONIFEROUS PULP
1.2 CHEMICAL PULP	.	7 300	.	7 300	.	7 450	.	7 400	.	7 400	.	.
1.2.1 SULPHITE PULP
1.2.1.1 UNBLEACHED SULPHITE PULP
1.2.1.1.1 UNBLEACHED NON-CONIFEROUS SULPHITE PULP
1.2.1.1.2 UNBLEACHED CONIFEROUS SULPHITE PULP
1.2.1.2 BLEACHED SULPHITE PULP
1.2.1.2.1 BLEACHED NON-CONIFEROUS SULPHITE PULP
1.2.1.2.2 BLEACHED CONIFEROUS SULPHITE PULP
1.2.2 SULPHATE PULP
1.2.2.1 UNBLEACHED SULPHATE PULP
1.2.2.1.1 UNBLEACHED NON-CONIFEROUS SULPHATE PULP
1.2.2.1.2 UNBLEACHED CONIFEROUS SULPHATE PULP
1.2.2.2 BLEACHED SULPHATE PULP
1.2.2.2.1 BLEACHED NON-CONIFEROUS SULPHATE PULP
1.2.2.2.2 BLEACHED CONIFEROUS SULPHATE PULP
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD
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 WOOD PULP
3.2 CONIFEROUS DISSOLVING WOOD PULP
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD
TOTAL CAPACITY IN 1000 TONNES PER YEAR												
4 PAPER AND PAPERBOARD		8 675	8 200	8 550	8 550	8 600	8 550					
4.1 GRAPHIC PAPERS		5 500	5 000	5 000	5 000	5 000	4 950					
4.1.1 NEWSPRINT		3 000	2 800	2 800	2 800	2 800	2 800					
4.1.2 OTHER GRAPHIC PAPERS		2 500	2 200	2 200	2 200	2 200	2 150					
4.1.2.1 COATED PRINTING AND WRITING PAPER						
4.1.2.1.1 COATED WOOD CONTAINING PRINT&WRITING PAPER						
4.1.2.1.2 COATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2 UNCOATED PRINTING AND WRITING PAPER						
4.1.2.2.1 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER						
4.1.2.2.2 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.2 OTHER PAPER AND PAPERBOARD		3 175	3 200	3 550	3 550	3 600	3 600					
4.2.1 HOUSEHOLD AND SANITARY PAPER		725	750	800	800	800	800					
4.2.2 WRAPPING AND PACKAGING PAPER AND PAPERBOARD		2 450	2 450	2 750	2 750	2 800	2 800					
4.2.2.1 LINERBOARD						
4.2.2.1.1 KRAFT LINER						
4.2.2.1.1.1 UNBLEACHED KRAFT LINER						
4.2.2.1.1.2 BLEACHED KRAFT LINER						
4.2.2.1.2 OTHER LINERBOARD						
4.2.2.2 FLUTING MEDIUM						
4.2.2.2.1 SEMI-CHEMICAL FLUTING MEDIUM						
4.2.2.2.2 OTHER FLUTING MEDIUM						
4.2.2.3 KRAFT WRAPPING AND PACKAGING		550	700	700	700	700	700					
4.2.2.3.1 SACK KRAFT						
4.2.2.3.2 OTHER KRAFT WRAPPING AND PACKAGING						
4.2.2.4 CARTONBOARD		800	800	800	800	800	800					
4.2.2.4.1 PULP-BASED CARTONBOARD						
4.2.2.4.1.1 BLEACHED CHEMICAL PULP CARTONBOARD						
4.2.2.4.1.2 OTHER PULP-BASED CARTONBOARD						
4.2.2.4.2 CARTONBOARD PRODUCED FROM RECOVERED PAPER						
4.2.2.5 OTHER WRAPPING AND PACKAGING N.E.S.						
4.2.2.5.1 OTHER WRAPPING PAPER						
4.2.2.5.2 OTHER PACKAGING PAPER						
4.2.3 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL						
4.2.3.1 OTHER PAPER N.E.S.						
4.2.3.2 OTHER PAPERBOARD N.E.S.						
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD						

CHILE

COLOMBIA

PROCESS	2020		2021		2022		2023		2024		2025	
	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY WHICH: MARKET PULP	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY WHICH: MARKET PULP	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY WHICH: MARKET PULP	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY WHICH: MARKET PULP	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY WHICH: MARKET PULP	TOTAL CAPACITY MARKET PULP	TOTAL CAPACITY WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	311	0	311	0	311	0	311	0	311	0	311	0
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	69	0	69	0	69	0	69	0	69	0	69	0
1.1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.1.1 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.1.2 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.2.1 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.2.2 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.3 SEMI-CHEMICAL PULP	69	0	69	0	69	0	69	0	69	0	69	0
1.1.3.1 SEMI-CHEMICAL NON-CONIFEROUS PULP	69	0	69	0	69	0	69	0	69	0	69	0
1.1.3.2 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 CHEMICAL PULP	242	0	242	0	242	0	242	0	242	0	242	0
1.2.1 SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.1.1 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.1.2 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.2 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.2.1 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.2.2 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.2 SULPHATE PULP	242	0	242	0	242	0	242	0	242	0	242	0
1.2.2.1 UNBLEACHED SULPHATE PULP	112	0	112	0	112	0	112	0	112	0	112	0
1.2.2.1.1 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.2.1.2 UNBLEACHED CONIFEROUS SULPHATE PULP	112	0	112	0	112	0	112	0	112	0	112	0
1.2.2.2 BLEACHED SULPHATE PULP	130	0	130	0	130	0	130	0	130	0	130	0
1.2.2.2.1 BLEACHED NON-CONIFEROUS SULPHATE PULP	130	0	130	0	130	0	130	0	130	0	130	0
1.2.2.2.2 BLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	189	0	189	0	189	0	189	0	189	0	189	0
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	189	0	189	0	189	0	189	0	189	0	189	0
2.3 PULP OF BAMBOO	0	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	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0	0	0	0	0	0	0	0	0	0	0
3.1 NON-CONIFEROUS DISSOLVING WOOD PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.2 CONIFEROUS DISSOLVING WOOD PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 TONNES PER YEAR												
	2020	2021	2022	2023	2024	2025						
4 PAPER AND PAPERBOARD	1 443	1 481	1 481	1 482	1 482	1 482						
4.1 GRAPHIC PAPERS	329	342	342	343	343	343						
4.1.1 NEWSPRINT	0	0	0	0	0	0						
4.1.2 OTHER GRAPHIC PAPERS	329	342	342	343	343	343						
4.1.2.1 COATED PRINTING AND WRITING PAPER	31	31	31	31	31	31						
4.1.2.1.1 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0						
4.1.2.1.2 COATED WOOFREE PRINTING & WRITING PAPER	31	31	31	31	31	31						
4.1.2.2 UNCOATED PRINTING AND WRITING PAPER	298	311	311	312	312	312						
4.1.2.2.1 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0						
4.1.2.2.2 UNCOATED WOOFREE PRINTING & WRITING PAPER	298	311	311	312	312	312						
4.2 OTHER PAPER AND PAPERBOARD	1 114	1 139	1 139	1 139	1 139	1 139						
4.2.1 HOUSEHOLD AND SANITARY PAPER	316	327	327	327	327	327						
4.2.2 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	713	727	727	727	727	727						
4.2.2.1 LINERBOARD	327	337	337	337	337	337						
4.2.2.1.1 KRAFT LINER	41	41	41	41	41	41						
4.2.2.1.2 UNBLEACHED KRAFT LINER	41	41	41	41	41	41						
4.2.2.1.3 BLEACHED KRAFT LINER	0	0	0	0	0	0						
4.2.2.2 OTHER LINERBOARD	286	296	296	296	296	296						
4.2.2.3 FLUTING MEDIUM	277	278	278	278	278	278						
4.2.2.4 SEMI-CHEMICAL FLUTING MEDIUM	85	85	85	85	85	85						
4.2.2.5 OTHER FLUTING MEDIUM	192	193	193	193	193	193						
4.2.2.6 KRAFT WRAPPING AND PACKAGING	84	85	85	85	85	85						
4.2.2.7 SACK KRAFT	.	.	.	.	.	.
4.2.2.8 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.2.2.9 CARTONBOARD	.	.	.	.	.	.
4.2.2.10 PULP-BASED CARTONBOARD	.	.	.	.	.	.
4.2.2.11 BLEACHED CHEMICAL PULP CARTONBOARD	.	.	.	.	.	.
4.2.2.12 OTHER PULP-BASED CARTONBOARD	.	.	.	.	.	.
4.2.2.13 CARTONBOARD PRODUCED FROM RECOVERED PAPER	25	27	27	27	27	27						
4.2.2.14 OTHER WRAPPING AND PACKAGING N.E.S.	23	25	25	25	25	25						
4.2.2.15 OTHER WRAPPING PAPER	2	2	2	2	2	2						
4.2.2.16 OTHER PACKAGING PAPER	85	85	85	85	85	85						
4.2.2.17 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	.	.	.	.	.	.
4.2.2.18 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.2.2.19 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

CZECHIA

FINLAND

PROCESS	2020		2021*		2022*		2023*		2024*		2025*	
	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	12 800	5 100	12 800	5 100	12 800	5 100	12 800	5 100	12 800	5 100	12 800	5 100
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	4 100	.	4 100	.	4 100	.	4 100	.	4 100	.	4 100	.
1.1.1 MECHANICAL PULP
1.1.11 MECHANICAL NON-CONIFEROUS PULP
1.1.12 MECHANICAL CONIFEROUS PULP
1.1.2 THERMO-MECHANICAL PULP
1.1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP
1.1.22 THERMO-MECHANICAL CONIFEROUS PULP
1.1.3 SEMI-CHEMICAL PULP
1.1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP
1.1.32 SEMI-CHEMICAL CONIFEROUS PULP
1.2 CHEMICAL PULP	8 700	5 050	8 700	5 050	8 700	5 050	8 700	5 050	8 700	5 050	8 700	5 050
1.2.1 SULPHITE PULP
1.2.11 UNBLEACHED SULPHITE PULP
1.2.111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP
1.2.112 UNBLEACHED CONIFEROUS SULPHITE PULP
1.2.12 BLEACHED SULPHITE PULP
1.2.121 BLEACHED NON-CONIFEROUS SULPHITE PULP
1.2.122 BLEACHED CONIFEROUS SULPHITE PULP
1.2.2 SULPHATE PULP
1.2.21 UNBLEACHED SULPHATE PULP
1.2.211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP
1.2.212 UNBLEACHED CONIFEROUS SULPHATE PULP
1.2.22 BLEACHED SULPHATE PULP
1.2.221 BLEACHED NON-CONIFEROUS SULPHATE PULP
1.2.222 BLEACHED CONIFEROUS SULPHATE PULP
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD
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 WOOD PULP
3.2 CONIFEROUS DISSOLVING WOOD PULP
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD
TOTAL CAPACITY IN 1000 TONNES PER YEAR												
	2020	2021*	2022*	2023*	2024*	2025*						
4 PAPER AND PAPERBOARD	10 074	10 074	10 074	10 074	10 074	10 074	10 074	10 074	10 074	10 074	10 074	10 074
4.1 GRAPHIC PAPERS	5 544	5 544	5 544	5 544	5 544	5 544	5 544	5 544	5 544	5 544	5 544	5 544
4.1.1 NEWSPRINT	0	0	0	0	0	0	0	0	0	0	0	0
4.1.2 OTHER GRAPHIC PAPERS	5 544	5 544	5 544	5 544	5 544	5 544	5 544	5 544	5 544	5 544	5 544	5 544
4.1.21 COATED PRINTING AND WRITING PAPER
4.1.211 COATED WOOD CONTAINING PRINT&WRITING PAPER
4.1.212 COATED WOOFREE PRINTING & WRITING PAPER
4.1.22 UNCOATED PRINTING AND WRITING PAPER
4.1.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER
4.1.222 UNCOATED WOOFREE PRINTING & WRITING PAPER
4.2 OTHER PAPER AND PAPERBOARD	4 530	4 530	4 530	4 530	4 530	4 530	4 530	4 530	4 530	4 530	4 530	4 530
4.2.1 HOUSEHOLD AND SANITARY PAPER
4.2.2 WRAPPING AND PACKAGING PAPER AND PAPERBOARD
4.2.21 LINERBOARD
4.2.211 KRAFT LINER
4.2.2111 UNBLEACHED KRAFT LINER
4.2.2112 BLEACHED KRAFT LINER
4.2.212 OTHER LINERBOARD
4.2.22 FLUTING MEDIUM
4.2.221 SEMI-CHEMICAL FLUTING MEDIUM
4.2.222 OTHER FLUTING MEDIUM
4.2.23 KRAFT WRAPPING AND PACKAGING
4.2.231 SACK KRAFT
4.2.232 OTHER KRAFT WRAPPING AND PACKAGING
4.2.24 CARTONBOARD
4.2.241 PULP-BASED CARTONBOARD
4.2.2411 BLEACHED CHEMICAL PULP CARTONBOARD
4.2.2412 OTHER PULP-BASED CARTONBOARD
4.2.242 CARTONBOARD PRODUCED FROM RECOVERED PAPER
4.2.25 OTHER WRAPPING AND PACKAGING N.E.S.
4.2.251 OTHER WRAPPING PAPER
4.2.252 OTHER PACKAGING PAPER
4.2.3 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1 271	1 271	1 271	1 271	1 271	1 271	1 271	1 271	1 271	1 271	1 271	1 271
4.2.31 OTHER PAPER N.E.S.	1 271	1 271	1 271	1 271	1 271	1 271	1 271	1 271	1 271	1 271	1 271	1 271
4.2.32 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0	0	0	0	0	0	0
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD

*Repeated values

FRANCE

PROCESS	2020	2021	2022	2023	2024	2025
	TOTAL CAPACITY OF MARKET PULP					
1000 TONNES (AIR DRY) PER YEAR						
1 WOOD PULP FOR PAPER AND PAPERBOARD	2 222	2 233	2 244	2 255	2 266	2 277
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP
1.11 MECHANICAL PULP
1.111 MECHANICAL NON-CONIFEROUS PULP
1.112 MECHANICAL CONIFEROUS PULP
1.12 THERMO-MECHANICAL PULP
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP
1.122 THERMO-MECHANICAL CONIFEROUS PULP
1.13 SEMI-CHEMICAL PULP
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP
1.132 SEMI-CHEMICAL CONIFEROUS PULP
1.2 CHEMICAL PULP
1.21 SULPHITE PULP
1.211 UNBLEACHED SULPHITE PULP
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP
1.212 BLEACHED SULPHITE PULP
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP
1.2122 BLEACHED CONIFEROUS SULPHITE PULP
1.22 SULPHATE PULP
1.221 UNBLEACHED SULPHATE PULP
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP
1.222 BLEACHED SULPHATE
1.2221 BLEACHED NON-CONIFEROUS SULPHATE
1.2222 BLEACHED CONIFEROUS SULPHATE
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD
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 WOOD PULP
3.2 CONIFEROUS DISSOLVING WOOD PULP
3.3 DISSOLVING PULP OF FIBRES OTHER THAN WOOD
TOTAL CAPACITY IN 1000 TONNES PER YEAR						
4 PAPER AND PAPERBOARD	8 412	8 204	8 246	8 288	8 330	8 372
4.1 GRAPHIC PAPERS	1 650	1 485	1 493	1 501	1 509	1 517
4.11 NEWSPRINT
4.12 OTHER GRAPHIC PAPERS
4.121 COATED PRINTING AND WRITING PAPER
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER
4.1212 COATED WOODFREE PRINTING & WRITING PAPER
4.122 UNCOATED PRINTING AND WRITING PAPER
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER
4.2 OTHER PAPER AND PAPERBOARD	6 762	6 719	6 753	6 787	6 821	6 855
4.21 HOUSEHOLD AND SANITARY PAPER	900	911	916	921	926	931
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	5 362	5 385	5 412	5 439	5 466	5 493
4.221 LINERBOARD
4.2211 KRAFT LINER
4.22111 UNBLEACHED KRAFT LINER
4.22112 BLEACHED KRAFT LINER
4.2212 OTHER LINERBOARD
4.222 FLUTING MEDIUM
4.2221 SEMI-CHEMICAL FLUTING MEDIUM
4.2222 OTHER FLUTING MEDIUM
4.223 KRAFT WRAPPING AND PACKAGING
4.2231 SACK KRAFT
4.2232 OTHER KRAFT WRAPPING AND PACKAGING
4.224 CARTONBOARD
4.2241 PULP BASED CARTONBOARD
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD
4.22412 OTHER PULP BASED CARTONBOARD
4.2242 RECOVERED PAPER BASED CARTONBOARD
4.225 OTHER WRAPPING AND PACKAGING N.E.S.
4.2251 OTHER WRAPPING PAPER
4.2252 OTHER PACKAGING PAPER
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	500	423	425	427	429	431
4.231 OTHER PAPER N.E.S.
4.232 OTHER PAPERBOARD N.E.S.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD

GERMANY

PROCESS	2020		2021		2022		2023		2024		2025	
	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	2 712	0	2 683	0	2 794	0	2 808	0	2 788	0	2 832	0
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	1 042	0	1 042	0	1 042	0	1 042	0	1 042	0	1 042	0
1.1.1 MECHANICAL PULP
1.1.1.1 MECHANICAL NON-CONIFEROUS PULP
1.1.1.2 MECHANICAL CONIFEROUS PULP
1.1.2 THERMO-MECHANICAL PULP
1.1.2.1 THERMO-MECHANICAL NON-CONIFEROUS PULP
1.1.2.2 THERMO-MECHANICAL CONIFEROUS PULP
1.1.3 SEMI-CHEMICAL PULP
1.1.3.1 SEMI-CHEMICAL NON-CONIFEROUS PULP
1.1.3.2 SEMI-CHEMICAL CONIFEROUS PULP
1.2 CHEMICAL PULP	1 670	.	1 641	.	1 752	.	1 766	.	1 746	.	1 790	.
1.2.1 SULPHITE PULP
1.2.1.1 UNBLEACHED SULPHITE PULP
1.2.1.2 UNBLEACHED CONIFEROUS SULPHITE PULP
1.2.2 BLEACHED SULPHITE PULP
1.2.2.1 BLEACHED NON-CONIFEROUS SULPHITE PULP
1.2.2.2 BLEACHED CONIFEROUS SULPHITE PULP
1.2.2 SULPHATE PULP
1.2.2.1 UNBLEACHED SULPHATE PULP
1.2.2.2 UNBLEACHED CONIFEROUS SULPHATE PULP
1.2.2.2 BLEACHED SULPHATE PULP
1.2.2.2.1 BLEACHED CONIFEROUS SULPHATE PULP
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD
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 WOOD PULP
3.2 CONIFEROUS DISSOLVING WOOD PULP
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD
TOTAL CAPACITY IN 1000 TONNES PER YEAR												
4 PAPER AND PAPERBOARD	23 693	24 538	24 885	25 235	25 446	25 658						
4.1 GRAPHIC PAPERS	7 811	7 517	7 553	7 568	7 588	7 594						
4.1.1 NEWSPRINT	1 506	1 484	1 506	1 505	1 504	1 503						
4.1.2 OTHER GRAPHIC PAPERS	6 305	6 033	6 047	6 063	6 084	6 091						
4.1.2.1 COATED PRINTING AND WRITING PAPER	2 788	2 578	2 573	2 583	2 588	2 588						
4.1.2.2 COATED WOOFREE PRINTING & WRITING PAPER	1 722	1 658	1 656	1 657	1 656	1 656						
4.1.2.2.1 COATED WOOFREE PRINTING & WRITING PAPER	1 066	920	917	926	932	932						
4.1.2.2.2 UNCOATED PRINTING AND WRITING PAPER	3 517	3 455	3 474	3 480	3 496	3 503						
4.1.2.2.3 UNCOATED WOOFREE PRINTING & WRITING PAPER	1 870	1 868	1 868	1 869	1 870	1 873						
4.1.2.2.4 UNCOATED WOOFREE PRINTING & WRITING PAPER	1 647	1 587	1 606	1 611	1 626	1 630						
4.1.2.2.5 UNCOATED WOOFREE PRINTING & WRITING PAPER	15 882	17 021	17 332	17 667	17 858	18 064						
4.1.2.2.6 UNCOATED WOOFREE PRINTING & WRITING PAPER	1 593	1 606	1 613	1 619	1 626	1 632						
4.1.2.2.7 UNCOATED WOOFREE PRINTING & WRITING PAPER	12 753	13 871	14 142	14 458	14 630	14 824						
4.1.2.2.8 UNCOATED WOOFREE PRINTING & WRITING PAPER	5 455	6 169	6 309	6 438	6 517	6 616						
4.1.2.2.9 UNCOATED WOOFREE PRINTING & WRITING PAPER	502	564	578	583	589	628						
4.1.2.2.10 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.11 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.12 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.13 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.14 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.15 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.16 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.17 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.18 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.19 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.20 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.21 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.22 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.23 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.24 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.25 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.26 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.27 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.28 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.29 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.30 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.31 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.32 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.33 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.34 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.35 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.36 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.37 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.38 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.39 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.40 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.41 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.42 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.43 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.44 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.45 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.46 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.47 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.48 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.49 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.50 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.51 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.52 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.53 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.54 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.55 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.56 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.57 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.58 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.59 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.60 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.61 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.62 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.63 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.64 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.65 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.66 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.67 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.68 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.69 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.70 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.71 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.72 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.73 UNCOATED WOOFREE PRINTING & WRITING PAPER						
4.1.2.2.74 UNCOATED WOOFREE PRINTING & WRITING PAPER						

HUNGARY

ITALY

PROCESS	2020		2021		2022		2023		2024		2025*	
	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	CAPACITY
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP
1.1.1 MECHANICAL PULP
1.1.11 MECHANICAL NON-CONIFEROUS PULP
1.1.12 MECHANICAL CONIFEROUS PULP
1.1.2 THERMO-MECHANICAL PULP
1.1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP
1.1.22 THERMO-MECHANICAL CONIFEROUS PULP
1.1.3 SEMI-CHEMICAL PULP
1.1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP
1.1.32 SEMI-CHEMICAL CONIFEROUS PULP
1.2 CHEMICAL PULP
1.2.1 SULPHITE PULP
1.2.11 UNBLEACHED SULPHITE PULP
1.2.111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP
1.2.112 UNBLEACHED CONIFEROUS SULPHITE PULP
1.2.12 BLEACHED SULPHITE PULP
1.2.121 BLEACHED NON-CONIFEROUS SULPHITE PULP
1.2.122 BLEACHED CONIFEROUS SULPHITE PULP
1.2.2 SULPHATE PULP
1.2.21 UNBLEACHED SULPHATE PULP
1.2.211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP
1.2.212 UNBLEACHED CONIFEROUS SULPHATE PULP
1.2.22 BLEACHED SULPHATE PULP
1.2.221 BLEACHED NON-CONIFEROUS SULPHATE PULP
1.2.222 BLEACHED CONIFEROUS SULPHATE PULP
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD
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 WOOD PULP
3.2 CONIFEROUS DISSOLVING WOOD PULP
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD
TOTAL CAPACITY IN 1000 TONNES PER YEAR												
4 PAPER AND PAPERBOARD	9 945	10 435	10 685	10 835	10 895	10 895	10 895	10 895	10 895	10 895	10 895	10 895
4.1 GRAPHIC PAPERS	2 120	2 120	2 120	2 120	2 120	2 120	2 120	2 120	2 120	2 120	2 120	2 120
4.11 NEWSPRINT	0	0	0	0	0	0	0	0	0	0	0	0
4.12 OTHER GRAPHIC PAPERS	2 120	2 120	2 120	2 120	2 120	2 120	2 120	2 120	2 120	2 120	2 120	2 120
4.121 COATED PRINTING AND WRITING PAPER	1 470	1 470	1 470	1 470	1 470	1 470	1 470	1 470	1 470	1 470	1 470	1 470
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER
4.1212 COATED WOOFREE PRINTING & WRITING PAPER	650	650	650	650	650	650	650	650	650	650	650	650
4.122 UNCOATED PRINTING AND WRITING PAPER
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER
4.1222 UNCOATED WOOFREE PRINTING & WRITING PAPER
4.2 OTHER PAPER AND PAPERBOARD	7 825	8 315	8 565	8 715	8 775	8 775	8 775	8 775	8 775	8 775	8 775	8 775
4.21 HOUSEHOLD AND SANITARY PAPER	1 815	1 850	1 880	1 880	1 880	1 880	1 880	1 880	1 880	1 880	1 880	1 880
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	5 510	5 965	6 180	6 325	6 380	6 380	6 380	6 380	6 380	6 380	6 380	6 380
4.221 LINERBOARD	1 430	1 630	1 720	1 785	1 810	1 810	1 810	1 810	1 810	1 810	1 810	1 810
4.2211 KRAFT LINER
4.22111 UNBLEACHED KRAFT LINER
4.22112 BLEACHED KRAFT LINER
4.2212 OTHER LINERBOARD
4.222 FLUTING MEDIUM	1 670	1 905	2 015	2 090	2 115	2 115	2 115	2 115	2 115	2 115	2 115	2 115
4.2221 SEMI-CHEMICAL FLUTING MEDIUM
4.2222 OTHER FLUTING MEDIUM
4.223 KRAFT WRAPPING AND PACKAGING	290	295	300	305	310	310	310	310	310	310	310	310
4.2231 SACK KRAFT
4.2232 OTHER KRAFT WRAPPING AND PACKAGING
4.224 CARTONBOARD
4.2241 PULP-BASED CARTONBOARD
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD
4.22412 OTHER PULP-BASED CARTONBOARD
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	2 120	2 135	2 145	2 145	2 145	2 145	2 145	2 145	2 145	2 145	2 145	2 145
4.2251 OTHER WRAPPING PAPER
4.2252 OTHER PACKAGING PAPER
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	500	500	505	510	515	515	515	515	515	515	515	515
4.231 OTHER PAPER N.E.S.
4.232 OTHER PAPERBOARD N.E.S.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD

*Repeated value

- 4.225 Other wrapping and packaging includes Cartonboard (4.224).

JAPAN

PROCESS	2020		2021		2022		2023		2024		2025	
	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	15 922	.	15 922	.	15 922	.	15 922	.	15 922	.	15 922	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	4 182	.	4 182	.	4 182	.	4 182	.	4 182	.	4 182	.
1.1.1 MECHANICAL PULP	1 470	.	1 470	.	1 470	.	1 470	.	1 470	.	1 470	.
1.1.1.1 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.1.2 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.2 THERMO-MECHANICAL PULP	2 056	.	2 056	.	2 056	.	2 056	.	2 056	.	2 056	.
1.1.2.1 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.2.2 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.3 SEMI-CHEMICAL PULP	656	.	656	.	656	.	656	.	656	.	656	.
1.1.3.1 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.3.2 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2 CHEMICAL PULP	11 740	.	11 740	.	11 740	.	11 740	.	11 740	.	11 740	.
1.2.1 SULPHITE PULP	8	.	8	.	8	.	8	.	8	.	8	.
1.2.1.1 UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.1.2 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.1.3 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.1.4 BLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.1.5 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.1.6 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.2 SULPHATE PULP	11 732	.	11 732	.	11 732	.	11 732	.	11 732	.	11 732	.
1.2.2.1 UNBLEACHED SULPHATE PULP	2 519	.	2 519	.	2 519	.	2 519	.	2 519	.	2 519	.
1.2.2.2 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.2.3 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.2.4 BLEACHED SULPHATE PULP	9 213	.	9 213	.	9 213	.	9 213	.	9 213	.	9 213	.
1.2.2.5 BLEACHED NON-CONIFEROUS SULPHATE PULP	7 701	.	7 701	.	7 701	.	7 701	.	7 701	.	7 701	.
1.2.2.6 BLEACHED CONIFEROUS SULPHATE PULP	1 512	.	1 512	.	1 512	.	1 512	.	1 512	.	1 512	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	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	372	.	372	.	372	.	372	.	372	.	372	.
3.1 NON-CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	.	.	.	.	.	.	.	.	.	.
	2020	2021	2022	2023	2024	2025						
TOTAL CAPACITY IN 1000 TONNES PER YEAR												
4 PAPER AND PAPERBOARD	28 866	28 535	28 222	28 131	28 243	28 158						
4.1 GRAPHIC PAPERS	11 065	10 749	10 447	10 321	10 352	10 321						
4.1.1 NEWSPRINT	2 628	2 352	2 260	2 260	2 267	2 260						
4.1.2 OTHER GRAPHIC PAPERS	8 437	8 397	8 187	8 061	8 085	8 061						
4.1.2.1 COATED PRINTING AND WRITING PAPER	4 947	4 932	4 754	4 628	4 642	4 628						
4.1.2.2 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.1.2.3 UNCOATED PRINTING AND WRITING PAPER	3 490	3 465	3 433	3 433	3 443	3 433						
4.1.2.4 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	616	599	567	567	569	567						
4.1.2.5 UNCOATED WOODFREE PRINTING & WRITING PAPER	2 874	2 866	2 866	2 866	2 874	2 866						
4.2 OTHER PAPER AND PAPERBOARD	17 801	17 786	17 775	17 810	17 891	17 837						
4.2.1 HOUSEHOLD AND SANITARY PAPER	1 944	1 955	1 955	1 980	2 013	2 007						
4.2.2 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	14 089	14 074	14 048	14 053	14 096	14 053						
4.2.2.1 LINERBOARD	6 889	6 912	7 077	7 082	7 103	7 082						
4.2.2.2 KRAFT LINER	.	.	.	.	.	.
4.2.2.3 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.2.2.4 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.2.2.5 OTHER LINERBOARD	.	.	.	.	.	.
4.2.2.6 FLUTING MEDIUM	4 324	4 311	4 148	4 148	4 160	4 148						
4.2.2.7 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.2.2.8 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.2.2.9 KRAFT WRAPPING AND PACKAGING	978	961	933	933	935	933						
4.2.2.10 SACK KRAFT	545	529	501	501	502	501						
4.2.2.11 OTHER KRAFT WRAPPING AND PACKAGING	433	432	432	432	433	432						
4.2.2.12 CARTONBOARD	1 729	1 722	1 722	1 722	1 729	1 722						
4.2.2.13 PULP-BASED CARTONBOARD	663	660	660	660	663	660						
4.2.2.14 BLEACHED CHEMICAL PULP CARTONBOARD	.	.	.	.	.	.
4.2.2.15 OTHER PULP-BASED CARTONBOARD	1 066	1 062	1 062	1 062	1 066	1 062						
4.2.2.16 CARTONBOARD PRODUCED FROM RECOVERED PAPER	169	168	168	168	169	168						
4.2.2.17 OTHER WRAPPING AND PACKAGING N.E.S.	10	10	10	10	10	10						
4.2.2.18 OTHER WRAPPING PAPER	159	158	158	158	159	158						
4.2.2.19 OTHER PACKAGING PAPER	1 768	1 757	1 772	1 777	1 782	1 777						
4.2.2.20 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1 011	1 008	1 008	1 008	1 011	1 008						
4.2.2.21 OTHER PAPER N.E.S.	757	749	764	769	771	769						
4.2.2.22 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

MEXICO

PROCESS	2020		2021		2022		2023		2024		2025	
	TOTAL CAPACITY MARKET PULP	WHICH: MARKET PULP	TOTAL CAPACITY MARKET PULP	WHICH: MARKET PULP	TOTAL CAPACITY MARKET PULP	WHICH: MARKET PULP	TOTAL CAPACITY MARKET PULP	WHICH: MARKET PULP	TOTAL CAPACITY MARKET PULP	WHICH: MARKET PULP	TOTAL CAPACITY MARKET PULP	WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	471	.	471	.	471	.	471	.	471	.	471	471
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	245	.	245	.	245	.	245	.	245	.	245	245
1.11 MECHANICAL PULP	155	.	155	.	155	.	155	.	155	.	155	155
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.12 THERMO-MECHANICAL PULP	90	.	90	.	90	.	90	.	90	.	90	90
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.13 SEMI-CHEMICAL PULP	0	.	0	.	0	.	0	.	0	.	0	0
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	.	0	.	0	.	0	.	0	.	0	0
1.132 SEMI-CHEMICAL CONIFEROUS PULP	0	.	0	.	0	.	0	.	0	.	0	0
1.2 CHEMICAL PULP	226	.	226	.	226	.	226	.	226	.	226	226
1.21 SULPHITE PULP	0	.	0	.	0	.	0	.	0	.	0	0
1.211 UNBLEACHED SULPHITE PULP	0	.	0	.	0	.	0	.	0	.	0	0
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	.	0	.	0	.	0	.	0	.	0	0
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	.	0	.	0	.	0	.	0	.	0	0
1.212 BLEACHED SULPHITE PULP	0	.	0	.	0	.	0	.	0	.	0	0
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	.	0	.	0	.	0	.	0	.	0	0
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	0	.	0	.	0	.	0	.	0	.	0	0
1.22 SULPHATE PULP	226	.	226	.	226	.	226	.	226	.	226	226
1.221 UNBLEACHED SULPHATE PULP	126	.	126	.	126	.	126	.	126	.	126	126
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.222 BLEACHED SULPHATE PULP	100	.	100	.	100	.	100	.	100	.	100	100
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	100	.	100	.	100	.	100	.	100	.	100	100
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	0	.	0	.	0	.	0	.	0	.	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	155	.	155	.	155	.	155	.	155	.	155	155
2.1 PULP OF STRAW	0	.	0	.	0	.	0	.	0	.	0	0
2.2 PULP OF BAGASSE	155	.	155	.	155	.	155	.	155	.	155	155
2.3 PULP OF BAMBOO	0	.	0	.	0	.	0	.	0	.	0	0
2.4 PULP OF OTHER FIBRE	0	.	0	.	0	.	0	.	0	.	0	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.	.	.	.	.	.	.	.	.	.	.
3.1 NON-CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	.	.	.	.	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 TONNES PER YEAR												
	2020	2021	2022	2023	2024	2025						
4 PAPER AND PAPERBOARD	7 034	7 603	7 785	7 972	8 163	8 163						
4.1 GRAPHIC PAPERS	791	791	791	791	791	791						
4.11 NEWSPRINT	60	60	60	60	60	60						
4.12 OTHER GRAPHIC PAPERS	731	731	731	731	731	731						
4.121 COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.1212 COATED WOOFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.122 UNCOATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.1222 UNCOATED WOOFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.2 OTHER PAPER AND PAPERBOARD	6 243	6 812	6 994	7 181	7 372	7 372						
4.21 HOUSEHOLD AND SANITARY PAPER	1 451	1 510	1 510	1 540	1 540	1 540						
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	4 737	5 247	5 429	5 586	5 777	5 777						
4.221 LINERBOARD	3 898	4 382	4 564	4 721	4 912	4 912						
4.2211 KRAFT LINER	.	.	.	.	.	.
4.22111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.22112 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.2212 OTHER LINERBOARD	.	.	.	.	.	.
4.222 FLUTING MEDIUM	0	0	0	0	0	0						
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0						
4.2222 OTHER FLUTING MEDIUM	0	0	0	0	0	0						
4.223 KRAFT WRAPPING AND PACKAGING	280	280	280	280	280	280						
4.2231 SACK KRAFT	.	.	.	.	.	.
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.224 CARTONBOARD	559	585	585	585	585	585						
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	.	.	.	.	.
4.22412 OTHER PULP-BASED CARTONBOARD	.	.	.	.	.	.
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	0	0	0	0	0	0						
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0						
4.2251 OTHER WRAPPING PAPER	0	0	0	0	0	0						
4.2252 OTHER PACKAGING PAPER	0	0	0	0	0	0						
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	55	55	55	55	55	55						
4.231 OTHER PAPER N.E.S.	0	0	0	0	0	0						
4.232 OTHER PAPERBOARD N.E.S.	55	55	55	55	55	55						
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

NETHERLANDS

PROCESS	2020	2021*	2022*	2023*	2024*	2025*
	TOTAL OF CAPACITY WHICH: MARKET PULP	TOTAL OF CAPACITY WHICH: MARKET PULP	TOTAL OF CAPACITY WHICH: MARKET PULP	TOTAL OF CAPACITY WHICH: MARKET PULP	TOTAL OF CAPACITY WHICH: MARKET PULP	TOTAL OF CAPACITY WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR						
1 WOOD PULP FOR PAPER AND PAPERBOARD						
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP
1.1.1 MECHANICAL PULP
1.1.11 MECHANICAL NON-CONIFEROUS PULP
1.1.12 MECHANICAL CONIFEROUS PULP
1.1.2 THERMO-MECHANICAL PULP
1.1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP
1.1.22 THERMO-MECHANICAL CONIFEROUS PULP
1.1.3 SEMI-CHEMICAL PULP
1.1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP
1.1.32 SEMI-CHEMICAL CONIFEROUS PULP
1.2 CHEMICAL PULP
1.2.1 SULPHITE PULP
1.2.11 UNBLEACHED SULPHITE PULP
1.2.111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP
1.2.112 UNBLEACHED CONIFEROUS SULPHITE PULP
1.2.12 BLEACHED SULPHITE PULP
1.2.121 BLEACHED NON-CONIFEROUS SULPHITE PULP
1.2.122 BLEACHED CONIFEROUS SULPHITE PULP
1.2.2 SULPHATE PULP
1.2.21 UNBLEACHED SULPHATE PULP
1.2.211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP
1.2.212 UNBLEACHED CONIFEROUS SULPHATE PULP
1.2.22 BLEACHED SULPHATE PULP
1.2.221 BLEACHED NON-CONIFEROUS SULPHATE PULP
1.2.222 BLEACHED CONIFEROUS SULPHATE PULP
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD
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 WOOD PULP
3.2 CONIFEROUS DISSOLVING WOOD PULP
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD
TOTAL CAPACITY IN 1000 TONNES PER YEAR						
4 PAPER AND PAPERBOARD	3 311	3 311	3 311	3 311	3 311	3 311
4.1 GRAPHIC PAPERS	731	731	731	731	731	731
4.1.1 NEWSPRINT	0	0	0	0	0	0
4.1.2 OTHER GRAPHIC PAPERS	731	731	731	731	731	731
4.1.21 COATED PRINTING AND WRITING PAPER
4.1.211 COATED WOOD CONTAINING PRINT&WRITING PAPER
4.1.212 COATED WOOFFREE PRINTING & WRITING PAPER
4.1.22 UNCOATED PRINTING AND WRITING PAPER
4.1.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER
4.1.222 UNCOATED WOOFFREE PRINTING & WRITING PAPER
4.2 OTHER PAPER AND PAPERBOARD	2 501	2 501	2 501	2 501	2 501	2 501
4.2.1 HOUSEHOLD AND SANITARY PAPER	79	79	79	79	79	79
4.2.2 WRAPPING AND PACKAGING PAPER AND PAPERBOARD
4.2.21 LINERBOARD
4.2.211 KRAFT LINER
4.2.2111 UNBLEACHED KRAFT LINER
4.2.2112 BLEACHED KRAFT LINER
4.2.212 OTHER LINERBOARD
4.2.22 FLUTING MEDIUM
4.2.221 SEMI-CHEMICAL FLUTING MEDIUM
4.2.222 OTHER FLUTING MEDIUM
4.2.23 KRAFT WRAPPING AND PACKAGING
4.2.231 SACK KRAFT
4.2.232 OTHER KRAFT WRAPPING AND PACKAGING
4.2.24 CARTONBOARD
4.2.241 PULP-BASED CARTONBOARD
4.2.2411 BLEACHED CHEMICAL PULP CARTONBOARD
4.2.2412 OTHER PULP-BASED CARTONBOARD
4.2.242 CARTONBOARD PRODUCED FROM RECOVERED PAPER
4.2.25 OTHER WRAPPING AND PACKAGING N.E.S.
4.2.251 OTHER WRAPPING PAPER
4.2.252 OTHER PACKAGING PAPER
4.2.3 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL
4.2.31 OTHER PAPER N.E.S.
4.2.32 OTHER PAPERBOARD N.E.S.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD

*Repeated values

NEW ZEALAND

PROCESS	2020		2021		2022		2023		2024		2025
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL CAPACITY								
1000 TONNES (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	1 761	0	1 761	0	1 761	0	1 761	0	1 761	0	1 761
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	810	0	810	0	810	0	810	0	810	0	810
1.1.1 MECHANICAL PULP	810	0	810	0	810	0	810	0	810	0	810
1.1.1.1 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.1.1.2 MECHANICAL CONIFEROUS PULP	810	0	810	0	810	0	810	0	810	0	810
1.1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.1.2.1 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.1.2.2 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0
1.1.3.1 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.1.3.2 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0
1.2 CHEMICAL PULP	950	0	950	0	950	0	950	0	950	0	950
1.2.1 SULPHITE PULP	950	0	950	0	950	0	950	0	950	0	950
1.2.1.1 UNBLEACHED SULPHITE PULP	950	0	950	0	950	0	950	0	950	0	950
1.2.1.2 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	661	0	661	0	661	0	661	0	661	0	661
1.2.1.3 UNBLEACHED CONIFEROUS SULPHITE PULP	289	0	289	0	289	0	289	0	289	0	289
1.2.1.4 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.2.1.5 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.2.1.6 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0
1.2.2 SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.2.2.1 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.2.2.2 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.2.2.3 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.2.2.4 BLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.2.2.5 BLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
1.2.2.6 BLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.	.	.	.	.	.	.	.	.	.
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 WOOD PULP	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.	.	.	.	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	.	.	.	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 TONNES PER YEAR											
	2020	2021	2022	2023	2024	2025					
4 PAPER AND PAPERBOARD	800	800	800	800	800	800					
4.1 GRAPHIC PAPERS	153	153	153	153	153	153					
4.1.1 NEWSPRINT	153	153	153	153	153	153					
4.1.2 OTHER GRAPHIC PAPERS	0	0	0	0	0	0					
4.1.2.1 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0					
4.1.2.2 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0					
4.1.2.3 COATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0					
4.1.2.4 UNCOATED PRINTING AND WRITING PAPER	0	0	0	0	0	0					
4.1.2.5 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0					
4.1.2.6 UNCOATED WOODFREE PRINTING & WRITING PAPER	0	0	0	0	0	0					
4.2 OTHER PAPER AND PAPERBOARD	647	647	647	647	647	647					
4.2.1 HOUSEHOLD AND SANITARY PAPER	.	.	.	.	.	.
4.2.2 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	.	.	.	.	.	.
4.2.2.1 LINERBOARD	.	.	.	.	.	.
4.2.2.2 KRAFT LINER	.	.	.	.	.	.
4.2.2.2.1 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.2.2.2.2 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.2.2.3 OTHER LINERBOARD	.	.	.	.	.	.
4.2.2.4 FLUTING MEDIUM	.	.	.	.	.	.
4.2.2.4.1 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.2.2.4.2 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.2.2.5 KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.2.2.5.1 SACK KRAFT	.	.	.	.	.	.
4.2.2.5.2 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.2.2.6 CARTONBOARD	.	.	.	.	.	.
4.2.2.6.1 PULP-BASED CARTONBOARD	.	.	.	.	.	.
4.2.2.6.2 BLEACHED CHEMICAL PULP CARTONBOARD	.	.	.	.	.	.
4.2.2.6.3 OTHER PULP-BASED CARTONBOARD	.	.	.	.	.	.
4.2.2.6.4 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	.	.	.	.	.
4.2.2.7 OTHER WRAPPING AND PACKAGING N.E.S.	.	.	.	.	.	.
4.2.2.7.1 OTHER WRAPPING PAPER	.	.	.	.	.	.
4.2.2.7.2 OTHER PACKAGING PAPER	.	.	.	.	.	.
4.2.2.8 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	.	.	.	.	.	.
4.2.3 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.2.4 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

PHILIPPINES

PROCESS	2020	2021	2022	2023	2024	2025*
	TOTAL OF CAPACITY WHICH: MARKET PULP	TOTAL OF CAPACITY WHICH: MARKET PULP	TOTAL OF CAPACITY WHICH: MARKET PULP	TOTAL OF CAPACITY WHICH: MARKET PULP	TOTAL OF CAPACITY WHICH: MARKET PULP	TOTAL OF CAPACITY WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR						
1 WOOD PULP FOR PAPER AND PAPERBOARD						
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	.	.	.	.	.
1.1.1 MECHANICAL PULP	.	.	.	.	.	.
1.1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.1.12 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.
1.1.2 THERMO-MECHANICAL PULP	.	.	.	.	.	.
1.1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.
1.1.3 SEMI-CHEMICAL PULP	.	.	.	.	.	.
1.1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.
1.1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.
1.2 CHEMICAL PULP	.	.	.	.	.	.
1.2.1 SULPHITE PULP	.	.	.	.	.	.
1.2.11 UNBLEACHED SULPHITE PULP	.	.	.	.	.	.
1.2.111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.2.112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.2.12 BLEACHED SULPHITE PULP	.	.	.	.	.	.
1.2.121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.2.122 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.
1.2.2 SULPHATE PULP	.	.	.	.	.	.
1.2.21 UNBLEACHED SULPHATE PULP	.	.	.	.	.	.
1.2.211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.2.212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.2.22 BLEACHED SULPHATE PULP	.	.	.	.	.	.
1.2.221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
1.2.222 BLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.	.	.	.	.
2.1 PULP OF STRAW	.	.	.	.	.	.
2.2 PULP OF BAGASSE	.	.	.	.	.	.
2.3 PULP OF BAMBOO	.	.	.	.	.	.
2.4 PULP OF OTHER FIBRE	40	40	40	40	40	40
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.	.	.	.	.
3.1 NON-CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 TONNES PER YEAR						
4 PAPER AND PAPERBOARD	1 303	1 517	1 649	1 649	1 649	1 649
4.1 GRAPHIC PAPERS	212	195	195	195	195	195
4.1.1 NEWSPRINT	55	55	55	55	55	55
4.1.2 OTHER GRAPHIC PAPERS	157	140	140	140	140	140
4.1.21 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0
4.1.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.1.212 COATED WOOFREE PRINTING & WRITING PAPER	0	0	0	0	0	0
4.1.22 UNCOATED PRINTING AND WRITING PAPER	157	140	140	140	140	140
4.1.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0
4.1.222 UNCOATED WOOFREE PRINTING & WRITING PAPER	157	140	140	140	140	140
4.2 OTHER PAPER AND PAPERBOARD	1 091	1 322	1 454	1 454	1 454	1 454
4.2.1 HOUSEHOLD AND SANITARY PAPER	52	52	52	52	52	52
4.2.2 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	1 039	1 270	1 402	1 402	1 402	1 402
4.2.21 LINERBOARD	353	353	485	485	485	485
4.2.211 KRAFT LINER	0	0	0	0	0	0
4.2.2111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0
4.2.2112 BLEACHED KRAFT LINER	0	0	0	0	0	0
4.2.212 OTHER LINERBOARD	353	353	485	485	485	485
4.2.22 FLUTING MEDIUM	538	769	769	769	769	769
4.2.221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0
4.2.222 OTHER FLUTING MEDIUM	538	769	769	769	769	769
4.2.23 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.2.231 SACK KRAFT	0	0	0	0	0	0
4.2.232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0
4.2.24 CARTONBOARD	57	57	57	57	57	57
4.2.241 PULP-BASED CARTONBOARD	0	0	0	0	0	0
4.2.2411 BLEACHED CHEMICAL PULP CARTONBOARD	0	0	0	0	0	0
4.2.2412 OTHER PULP-BASED CARTONBOARD	0	0	0	0	0	0
4.2.242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	57	57	57	57	57	57
4.2.25 OTHER WRAPPING AND PACKAGING N.E.S.	91	91	91	91	91	91
4.2.251 OTHER WRAPPING PAPER	.	.	.	.	.	.
4.2.252 OTHER PACKAGING PAPER	.	.	.	.	.	.
4.2.3 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0
4.2.31 OTHER PAPER N.E.S.	0	0	0	0	0	0
4.2.32 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

*Repeated value

PORTUGAL

PROCESS	2020		2021*		2022*		2023*		2024*		2025*	
	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	2 802	1 550	2 802	1 550	2 802	1 550	2 802	1 550	2 802	1 550	2 802	2 802
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.3 SEMI-CHEMICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 CHEMICAL PULP	2 802	1 550	2 802	1 550	2 802	1 550	2 802	1 550	2 802	1 550	2 802	2 802
1.2.1 SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.11 UNBLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.12 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.122 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.2 SULPHATE PULP	2 802	1 550	2 802	1 550	2 802	1 550	2 802	1 550	2 802	1 550	2 802	2 802
1.2.21 UNBLEACHED SULPHATE PULP	250	0	250	0	250	0	250	0	250	0	250	250
1.2.211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.22 BLEACHED SULPHATE PULP	2 544	1 550	2 544	1 550	2 544	1 550	2 544	1 550	2 544	1 550	2 544	2 544
1.2.221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.222 BLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.	.	.	.	.	.	.	.	.	.	.
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	125	125	125	125	125	125	125	125	125	125	125	125
3.1 NON-CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	.	.	.	.	.	.	.	.	.	.
	2020	2021*	2022*	2023*	2024*	2025*						
	TOTAL CAPACITY IN 1000 TONNES PER YEAR											
4 PAPER AND PAPERBOARD	2 358	2 358	2 358	2 358	2 358	2 358	2 358	2 358	2 358	2 358	2 358	2 358
4.1 GRAPHIC PAPERS	1 565	1 565	1 565	1 565	1 565	1 565	1 565	1 565	1 565	1 565	1 565	1 565
4.11 NEWSPRINT	0	0	0	0	0	0	0	0	0	0	0	0
4.12 OTHER GRAPHIC PAPERS	1 565	1 565	1 565	1 565	1 565	1 565	1 565	1 565	1 565	1 565	1 565	1 565
4.121 COATED PRINTING AND WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.1212 COATED WOOFREE PRINTING & WRITING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.122 UNCOATED PRINTING AND WRITING PAPER	1 565	1 565	1 565	1 565	1 565	1 565	1 565	1 565	1 565	1 565	1 565	1 565
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.	.	.	.	.	.	.
4.1222 UNCOATED WOOFREE PRINTING & WRITING PAPER	.	.	.	.	.	.	.	.	.	.	.	.
4.2 OTHER PAPER AND PAPERBOARD	793	793	793	793	793	793	793	793	793	793	793	793
4.21 HOUSEHOLD AND SANITARY PAPER	282	282	282	282	282	282	282	282	282	282	282	282
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	511	511	511	511	511	511	511	511	511	511	511	511
4.221 LINERBOARD	511	511	511	511	511	511	511	511	511	511	511	511
4.2211 KRAFT LINER	511	511	511	511	511	511	511	511	511	511	511	511
4.22111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.	.	.	.	.	.	.
4.2212 BLEACHED KRAFT LINER	0	0	0	0	0	0	0	0	0	0	0	0
4.22121 OTHER LINERBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.222 FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0	0
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0	0
4.2222 OTHER FLUTING MEDIUM	0	0	0	0	0	0	0	0	0	0	0	0
4.23 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0	0	0	0	0	0	0
4.231 SACK KRAFT	0	0	0	0	0	0	0	0	0	0	0	0
4.232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0	0	0	0	0	0	0
4.24 CARTONBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.241 PULP-BASED CARTONBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.2411 BLEACHED CHEMICAL PULP CARTONBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.2412 OTHER PULP-BASED CARTONBOARD	0	0	0	0	0	0	0	0	0	0	0	0
4.242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.2425 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0	0	0	0	0	0	0
4.251 OTHER WRAPPING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.252 OTHER PACKAGING PAPER	0	0	0	0	0	0	0	0	0	0	0	0
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0	0	0	0	0	0	0
4.231 OTHER PAPER N.E.S.	0	0	0	0	0	0	0	0	0	0	0	0
4.232 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0	0	0	0	0	0	0
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	293	293	293	293	293	293	293	293	293	293	293	293

*Repeated values

REPUBLIC OF KOREA

RUSSIAN FEDERATION

PROCESS	2020		2021		2022		2023		2024		2025
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL CAPACITY	TOTAL CAPACITY							
1000 TONNES (AIR DRY) PER YEAR											
1 WOOD PULP FOR PAPER AND PAPERBOARD	10 280	3 200	10 566	3 420	10 865	3 572	11 170	3 800	11 395	11 642	
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	2 790	.	2 930	.	3 076	.	3 230	.	3 300	3 390	
1.1.1 MECHANICAL PULP	.	.	.	.	.	.	.	.	.	.
1.1.11 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.1.12 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.1.2 THERMO-MECHANICAL PULP	.	.	.	.	.	.	.	.	.	.
1.1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.1.22 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.1.3 SEMI-CHEMICAL PULP	.	.	.	.	.	.	.	.	.	.
1.1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.1.32 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.
1.2 CHEMICAL PULP	7 490	3 000	7 636	3 120	7 789	3 300	7 940	3 500	8 095	8 252	
1.2.1 SULPHITE PULP	412	.	416	.	425	.	429	.	433	437	
1.2.11 UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.2.111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.2.112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.2.12 BLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.2.121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.2.122 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.
1.2.2 SULPHATE PULP	7 078	3 000	7 220	3 120	7 364	3 300	7 511	3 500	7 662	7 815	
1.2.21 UNBLEACHED SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.2.211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.2.212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.2.22 BLEACHED SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.2.221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
1.2.222 BLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.	.	.	.	.	.	.	.	.
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 WOOD PULP	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.	.	.	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	.	.	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 TONNES PER YEAR											
	2020	2021	2022	2023	2024	2025					
4 PAPER AND PAPERBOARD	10 295	10 535	10 772	11 620	11 872	12 228					
4.1 GRAPHIC PAPERS	.	.	.	.	.	.
4.1.1 NEWSPRINT	1 439	1 424	1 400	1 330	1 270	1 150					
4.1.2 OTHER GRAPHIC PAPERS	.	.	.	.	.	.
4.1.21 COATED PRINTING AND WRITING PAPER	121	133	146	162	177	204					
4.1.211 COATED WOOD CONTAINING PRINT&WRITING PAPER	110	116	122	127	134	140					
4.1.212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.1.22 UNCOATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.1.221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.1.222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.2 OTHER PAPER AND PAPERBOARD	.	.	.	.	.	.
4.2.1 HOUSEHOLD AND SANITARY PAPER	300	370	440	510	580	650					
4.2.2 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	.	.	.	.	.	.
4.2.21 LINERBOARD	2 197	2 329	2 688	3 088	3 272	3 468					
4.2.211 KRAFT LINER	2 197	2 329	2 688	3 088	3 272	3 468					
4.2.2111 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.2.212 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.2.22 OTHER LINERBOARD	.	.	.	.	.	.
4.2.221 FLUTING MEDIUM	.	.	.	.	.	.
4.2.2211 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.	.	.	.
4.2.222 OTHER FLUTING MEDIUM	.	.	.	.	.	.
4.2.23 KRAFT WRAPPING AND PACKAGING	1 563	1 840	1 788	1 970	2 070	2 152					
4.2.231 SACK KRAFT	800	870	915	926	980	1 000					
4.2.232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.2.24 CARTONBOARD	4 226	4 543	4 884	5 484	5 758	5 930					
4.2.241 PULP-BASED CARTONBOARD	.	.	.	.	.	.
4.2.2411 BLEACHED CHEMICAL PULP CARTONBOARD	.	.	.	.	.	.
4.2.2412 OTHER PULP-BASED CARTONBOARD	.	.	.	.	.	.
4.2.242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	1 700	1 785	1 875	2 062	2 165	2 275					
4.2.25 OTHER WRAPPING AND PACKAGING N.E.S.	.	.	.	.	.	.
4.2.251 OTHER WRAPPING PAPER	.	.	.	.	.	.
4.2.252 OTHER PACKAGING PAPER	.	.	.	.	.	.
4.2.3 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	.	.	.	.	.	.
4.2.31 OTHER PAPER N.E.S.	.	.	.	.	.	.
4.2.32 OTHER PAPERBOARD N.E.S.	.	.	.	.	.	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

SPAIN

PROCESS	2020		2021		2022		2023		2024		2025	
	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	1 913	1 233	1 913	1 233	2 213	1 533	2 213	1 533	2 213	1 533	2 213	1 533
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP
1.11 MECHANICAL PULP
1.111 MECHANICAL NON-CONIFEROUS PULP
1.112 MECHANICAL CONIFEROUS PULP
1.12 THERMO-MECHANICAL PULP
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP
1.122 THERMO-MECHANICAL CONIFEROUS PULP
1.13 SEMI-CHEMICAL PULP
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP
1.132 SEMI-CHEMICAL CONIFEROUS PULP
1.2 CHEMICAL PULP
1.21 SULPHITE PULP
1.211 UNBLEACHED SULPHITE PULP
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP
1.212 BLEACHED SULPHITE PULP
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP
1.2122 BLEACHED CONIFEROUS SULPHITE PULP
1.22 SULPHATE PULP
1.221 UNBLEACHED SULPHATE PULP
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP
1.222 BLEACHED SULPHATE PULP
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP
1.2222 BLEACHED CONIFEROUS SULPHATE PULP
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD
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 WOOD PULP
3.2 CONIFEROUS DISSOLVING WOOD PULP
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD
TOTAL CAPACITY IN 1000 TONNES PER YEAR												
4 PAPER AND PAPERBOARD	7 422	7 500	7 650	7 650	7 650	7 650	7 650	7 650	7 650	7 650	7 650	7 650
4.1 GRAPHIC PAPERS
4.11 NEWSPRINT
4.12 OTHER GRAPHIC PAPERS
4.121 COATED PRINTING AND WRITING PAPER
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER
4.1212 COATED WOOFREE PRINTING & WRITING PAPER
4.122 UNCOATED PRINTING AND WRITING PAPER
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER
4.1222 UNCOATED WOOFREE PRINTING & WRITING PAPER
4.2 OTHER PAPER AND PAPERBOARD	6 241	6 321	6 471	6 471	6 471	6 471	6 471	6 471	6 471	6 471	6 471	6 471
4.21 HOUSEHOLD AND SANITARY PAPER	964	964	984	984	984	984	984	984	984	984	984	984
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	4 695	4 775	4 905	4 905	4 905	4 905	4 905	4 905	4 905	4 905	4 905	4 905
4.221 LINERBOARD
4.2211 KRAFT LINER
4.22111 UNBLEACHED KRAFT LINER
4.22112 BLEACHED KRAFT LINER
4.2212 OTHER LINERBOARD
4.222 FLUTING MEDIUM
4.2221 SEMI-CHEMICAL FLUTING MEDIUM
4.2222 OTHER FLUTING MEDIUM
4.223 KRAFT WRAPPING AND PACKAGING
4.2231 SACK KRAFT
4.2232 OTHER KRAFT WRAPPING AND PACKAGING
4.224 CARTONBOARD	375	375	375	375	375	375	375	375	375	375	375	375
4.2241 PULP-BASED CARTONBOARD
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD
4.22412 OTHER PULP-BASED CARTONBOARD
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER
4.225 OTHER WRAPPING AND PACKAGING N.E.S.
4.2251 OTHER WRAPPING PAPER
4.2252 OTHER PACKAGING PAPER
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	582	582	582	582	582	582	582	582	582	582	582	582
4.231 OTHER PAPER N.E.S.
4.232 OTHER PAPERBOARD N.E.S.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD

- 1 Wood pulp for paper and paperboard includes Pulp of other fibre for paper and paperboard (2)

SWEDEN

PROCESS	2020		2021		2022		2023		2024		2025	
	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	13 593	4 931	13 250	5 164	12 833	5 204	13 049	5 148	13 127	5 148	13 241	3 244
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	4 074	451	3 488	473	3 019	485	3 189	400	3 241	400	3 244	.
1.1.1 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.2 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.2.1 THERMO-MECHANICAL PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.2.2 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.2.3 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.3 SEMI-CHEMICAL PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.3.1 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.3.2 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2 CHEMICAL PULP	9 519	4 480	9 762	4 691	9 814	4 719	9 860	4 748	9 886	4 748	9 904	.
1.2.1 SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.1.1 UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.1.2 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.1.3 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.1.4 BLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.1.5 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.2 SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.2.1 UNBLEACHED SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.2.2 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.2.3 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.3 BLEACHED SULPHATE PULP	6 366	3 862	6 574	4 074	6 622	4 103	6 666	4 132	6 689	4 132	6 702	.
1.2.3.1 BLEACHED NON-CONIFEROUS SULPHATE PULP	1 564	.	1 564	.	1 575	.	1 582	.	1 587	.	1 590	.
1.2.3.2 BLEACHED CONIFEROUS SULPHATE PULP	4 802	.	5 010	.	5 047	.	5 084	.	5 102	.	5 112	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.	.	.	.	.	.	.	.	.	.	.
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 WOOD PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	.	.	.	.	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 TONNES PER YEAR												
4 PAPER AND PAPERBOARD	11 351	10 301	9 824	9 966	10 016	10 025						
4.1 GRAPHIC PAPERS	3 899	2 806	2 250	2 250	2 250	2 250						
4.1.1 NEWSPRINT	1 146	628	445	445	445	445						
4.1.2 OTHER GRAPHIC PAPERS	2 753	2 178	1 805	1 805	1 805	1 805						
4.1.2.1 COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.1.2.2 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.1.2.3 COATED WOOFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.1.2.4 UNCOATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.1.2.5 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.1.2.6 UNCOATED WOOFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.1.3 OTHER PAPER AND PAPERBOARD	7 452	7 495	7 574	7 716	7 766	7 775						
4.1.3.1 HOUSEHOLD AND SANITARY PAPER	405	406	407	408	408	408						
4.1.3.2 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	6 966	7 007	7 085	7 226	7 276	7 285						
4.1.3.3 LINERBOARD	2 479	2 402	2 437	2 512	2 517	2 522						
4.1.3.4 KRAFT LINER	.	.	.	.	.	.
4.1.3.5 UNBLEACHED KRAFT LINER	.	.	.	.	.	.
4.1.3.6 BLEACHED KRAFT LINER	.	.	.	.	.	.
4.1.3.7 OTHER LINERBOARD	.	.	.	.	.	.
4.1.3.8 FLUTING MEDIUM	0	0	0	0	0	0						
4.1.3.9 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0						
4.1.3.10 OTHER FLUTING MEDIUM	0	0	0	0	0	0						
4.1.3.11 KRAFT WRAPPING AND PACKAGING	1 091	1 116	1 130	1 144	1 146	1 146						
4.1.3.12 SACK KRAFT	.	.	.	.	.	.
4.1.3.13 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.
4.1.3.14 CARTONBOARD	3 396	3 489	3 518	3 570	3 613	3 617						
4.1.3.15 PULP-BASED CARTONBOARD	3 396	3 489	3 518	3 570	3 613	3 617						
4.1.3.16 BLEACHED CHEMICAL PULP CARTONBOARD	.	.	.	.	.	.
4.1.3.17 OTHER PULP-BASED CARTONBOARD	.	.	.	.	.	.
4.1.3.18 CARTONBOARD PRODUCED FROM RECOVERED PAPER	0	0	0	0	0	0						
4.1.3.19 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	0	0	0	0						
4.1.3.20 OTHER WRAPPING PAPER	0	0	0	0	0	0						
4.1.3.21 OTHER PACKAGING PAPER	0	0	0	0	0	0						
4.1.3.22 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	81	82	82	82	82	82						
4.1.3.23 OTHER PAPER N.E.S.	.	.	.	.	.	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

THAILAND

PROCESS	2020		2021		2022		2023		2024		2025	
	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 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	954	191	954	191	954	191	954	191	954	191	954	191
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	120	24	120	24	120	24	120	24	120	24	120	24
1.1.1 MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.11 MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.12 MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.2 THERMO-MECHANICAL PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.21 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.22 THERMO-MECHANICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.1.3 SEMI-CHEMICAL PULP	120	24	120	24	120	24	120	24	120	24	120	24
1.1.31 SEMI-CHEMICAL NON-CONIFEROUS PULP	120	24	120	24	120	24	120	24	120	24	120	24
1.1.32 SEMI-CHEMICAL CONIFEROUS PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2 CHEMICAL PULP	834	167	834	167	834	167	834	167	834	167	834	167
1.2.1 SULPHITE PULP	96	19	96	19	96	19	96	19	96	19	96	19
1.2.11 UNBLEACHED SULPHITE PULP	96	19	96	19	96	19	96	19	96	19	96	19
1.2.111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	96	19	96	19	96	19	96	19	96	19	96	19
1.2.112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.12 BLEACHED SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.122 BLEACHED CONIFEROUS SULPHITE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.2 SULPHATE PULP	738	148	738	148	738	148	738	148	738	148	738	148
1.2.21 UNBLEACHED SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.212 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
1.2.22 BLEACHED SULPHATE PULP	738	148	738	148	738	148	738	148	738	148	738	148
1.2.221 BLEACHED NON-CONIFEROUS SULPHATE PULP	738	148	738	148	738	148	738	148	738	148	738	148
1.2.222 BLEACHED CONIFEROUS SULPHATE PULP	0	0	0	0	0	0	0	0	0	0	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	400	400	400	400	400	400	400	400	400	400	400	400
2.1 PULP OF STRAW	0	0	0	0	0	0	0	0	0	0	0	0
2.2 PULP OF BAGASSE	100	100	100	100	100	100	100	100	100	100	100	100
2.3 PULP OF BAMBOO	0	0	0	0	0	0	0	0	0	0	0	0
2.4 PULP OF OTHER FIBRE	300	300	300	300	300	300	300	300	300	300	300	300
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	91	91	91	91	91	91	91	91	91	91	91	91
3.1 NON-CONIFEROUS DISSOLVING WOOD PULP	91	91	91	91	91	91	91	91	91	91	91	91
3.2 CONIFEROUS DISSOLVING WOOD PULP	0	0	0	0	0	0	0	0	0	0	0	0
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL CAPACITY IN 1000 TONNES PER YEAR												
	2020	2021	2022	2023	2024	2025						
4 PAPER AND PAPERBOARD	5 888	5 888	5 888	5 888	5 888	5 888						
4.1 GRAPHIC PAPERS	1 546	1 546	1 546	1 546	1 546	1 546						
4.11 NEWSPRINT	135	135	135	135	135	135						
4.12 OTHER GRAPHIC PAPERS	1 411	1 411	1 411	1 411	1 411	1 411						
4.121 COATED PRINTING AND WRITING PAPER	.	.	.	.	.	.
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.	.	.	.
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.	.	.	.
4.122 UNCOATED PRINTING AND WRITING PAPER	1 411	1 411	1 411	1 411	1 411	1 411						
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	0	0	0	0						
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	1 411	1 411	1 411	1 411	1 411	1 411						
4.2 OTHER PAPER AND PAPERBOARD	4 342	4 342	4 342	4 342	4 342	4 342						
4.21 HOUSEHOLD AND SANITARY PAPER	170	170	170	170	170	170						
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	4 172	4 172	4 172	4 172	4 172	4 172						
4.221 LINERBOARD	3 575	3 575	3 575	3 575	3 575	3 575						
4.2211 KRAFT LINER	0	0	0	0	0	0						
4.22111 UNBLEACHED KRAFT LINER	0	0	0	0	0	0						
4.22112 BLEACHED KRAFT LINER	0	0	0	0	0	0						
4.2212 OTHER LINERBOARD	3 575	3 575	3 575	3 575	3 575	3 575						
4.222 FLUTING MEDIUM	0	0	0	0	0	0						
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	0	0	0	0	0	0						
4.2222 OTHER FLUTING MEDIUM	0	0	0	0	0	0						
4.223 KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0						
4.2231 SACK KRAFT	0	0	0	0	0	0						
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	0	0	0	0						
4.224 CARTONBOARD	597	597	597	597	597	597						
4.22411 PULP-BASED CARTONBOARD	0	0	0	0	0	0						
4.22412 OTHER PULP-BASED CARTONBOARD	0	0	0	0	0	0						
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	597	597	597	597	597	597						
4.225 OTHER WRAPPING PAPER	0	0	0	0	0	0						
4.2252 OTHER PACKAGING PAPER	0	0	0	0	0	0						
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	0	0	0	0	0						
4.231 OTHER PAPER N.E.S.	0	0	0	0	0	0						
4.232 OTHER PAPERBOARD N.E.S.	0	0	0	0	0	0						
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.

UNITED KINGDOM

PROCESS	2020		2021		2022		2023		2024*		2025*	
	TOTAL CAPACITY PULP	WHICH: MARKET PULP	TOTAL CAPACITY PULP	WHICH: MARKET PULP	TOTAL CAPACITY PULP	WHICH: MARKET PULP	TOTAL CAPACITY PULP	WHICH: MARKET PULP	TOTAL CAPACITY PULP	WHICH: MARKET PULP	TOTAL CAPACITY PULP	WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	300	.	300	.	300	.	300	.	300	.	300	300
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	300	.	300	.	300	.	300	.	300	.	300	300
1.11 MECHANICAL PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.12 THERMO-MECHANICAL PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.13 SEMI-CHEMICAL PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2 CHEMICAL PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.21 SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.212 BLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.22 SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.222 BLEACHED SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.	.	.	.	.	.	.	.	.	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	10	.	10	.	10	.	10	.	10	.	10	10
2.1 PULP OF STRAW	0	.	0	.	0	.	0	.	0	.	0	0
2.2 PULP OF BAGASSE	0	.	0	.	0	.	0	.	0	.	0	0
2.3 PULP OF BAMBOO	0	.	0	.	0	.	0	.	0	.	0	0
2.4 PULP OF OTHER FIBRE	10	.	10	.	10	.	10	.	10	.	10	10
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.	.	.	.	.	.	.	.	.	.	.
3.1 NON-CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	.	.	.	.	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 TONNES PER YEAR												
	2020		2021		2022		2023		2024*		2025*	
4 PAPER AND PAPERBOARD		4 238		4 190		4 270		4 270		4 270		4 270
4.1 GRAPHIC PAPERS		1 068		1 068		1 068		1 068		1 068		1 068
4.11 NEWSPRINT		660		660		660		660		660		660
4.12 OTHER GRAPHIC PAPERS		408		408		408		408		408		408
4.121 COATED PRINTING AND WRITING PAPER		.		.		.		.		.		.
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER		.		.		.		.		.		.
4.1212 COATED WOOFREE PRINTING & WRITING PAPER		.		.		.		.		.		.
4.122 UNCOATED PRINTING AND WRITING PAPER		.		.		.		.		.		.
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER		.		.		.		.		.		.
4.1222 UNCOATED WOOFREE PRINTING & WRITING PAPER		.		.		.		.		.		.
4.2 OTHER PAPER AND PAPERBOARD		3 170		3 122		3 202		3 202		3 202		3 202
4.21 HOUSEHOLD AND SANITARY PAPER		860		811		891		891		891		891
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD		2 030		2 030		2 030		2 030		2 030		2 030
4.221 LINERBOARD		.		.		.		.		.		.
4.2211 KRAFT LINER		.		.		.		.		.		.
4.22111 UNBLEACHED KRAFT LINER		.		.		.		.		.		.
4.22112 BLEACHED KRAFT LINER		.		.		.		.		.		.
4.2212 OTHER LINERBOARD		.		.		.		.		.		.
4.222 FLUTING MEDIUM		.		.		.		.		.		.
4.2221 SEMI-CHEMICAL FLUTING MEDIUM		.		.		.		.		.		.
4.2222 OTHER FLUTING MEDIUM		.		.		.		.		.		.
4.223 KRAFT WRAPPING AND PACKAGING		.		.		.		.		.		.
4.2231 SACK KRAFT		.		.		.		.		.		.
4.2232 OTHER KRAFT WRAPPING AND PACKAGING		.		.		.		.		.		.
4.224 CARTONBOARD		.		.		.		.		.		.
4.2241 PULP-BASED CARTONBOARD		.		.		.		.		.		.
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD		.		.		.		.		.		.
4.22412 OTHER PULP-BASED CARTONBOARD		.		.		.		.		.		.
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER		.		.		.		.		.		.
4.225 OTHER WRAPPING AND PACKAGING N.E.S.		.		.		.		.		.		.
4.2251 OTHER WRAPPING PAPER		.		.		.		.		.		.
4.2252 OTHER PACKAGING PAPER		.		.		.		.		.		.
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL		280		281		281		281		281		281
4.231 OTHER PAPER N.E.S.		.		.		.		.		.		.
4.232 OTHER PAPERBOARD N.E.S.		.		.		.		.		.		.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD		.		.		.		.		.		.

*Repeated values

UNITED STATES OF AMERICA

PROCESS	2020		2021		2022*		2023*		2024*		2025*	
	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP	TOTAL CAPACITY	WHICH: MARKET PULP
1000 TONNES (AIR DRY) PER YEAR												
1 WOOD PULP FOR PAPER AND PAPERBOARD	50 701	9 574	49 203	9 521	49 203	9 521	49 203	9 521	49 203	9 521	49 203	9 521
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	5 262	.	4 571	.	4 571	.	4 571	.	4 571	.	4 571	.
1.1.1 MECHANICAL PULP	554	.	367	.	367	.	367	.	367	.	367	.
1.1.1.1 MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.1.2 MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.2 THERMO-MECHANICAL PULP	1 701	.	1 214	.	1 214	.	1 214	.	1 214	.	1 214	.
1.1.2.1 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.2.2 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.3 SEMI-CHEMICAL PULP	3 007	.	2 991	.	2 991	.	2 991	.	2 991	.	2 991	.
1.1.3.1 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.1.3.2 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2 CHEMICAL PULP	45 439	9 574	44 631	9 521	44 631	9 521	44 631	9 521	44 631	9 521	44 631	9 521
1.2.1 SULPHITE PULP	250	.	247	.	247	.	247	.	247	.	247	.
1.2.1.1 UNBLEACHED SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.1.2 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.1.3 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.	.	.	.	.	.	.	.	.	.
1.2.2 BLEACHED SULPHITE PULP	45 189	.	44 384	.	44 384	.	44 384	.	44 384	.	44 384	.
1.2.2.1 UNBLEACHED SULPHATE PULP	22 452	.	23 166	.	23 166	.	23 166	.	23 166	.	23 166	.
1.2.2.2 BLEACHED NON-CONIFEROUS SULPHATE PULP	10 006	1 198	9 121	1 099	9 121	1 099	9 121	1 099	9 121	1 099	9 121	9 121
1.2.2.3 BLEACHED CONIFEROUS SULPHATE PULP	12 731	7 912	12 097	7 840	12 097	7 840	12 097	7 840	12 097	7 840	12 097	12 097
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.	.	.	.	.	.	.	.	.	.	.
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	1116	1116	1241	1241	1241	1241	1241	1241	1241	1241	1241	1241
3.1 NON-CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.2 CONIFEROUS DISSOLVING WOOD PULP	.	.	.	.	.	.	.	.	.	.	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	.	.	.	.	.	.	.	.	.	.
TOTAL CAPACITY IN 1000 TONNES PER YEAR												
	2020	2021	2022*	2023*	2024*	2025*						
4 PAPER AND PAPERBOARD	75 008	74 773	74 773	74 773	74 773	74 773	74 773	74 773	74 773	74 773	74 773	74 773
4.1 GRAPHIC PAPERS	11 723	9 776	9 776	9 776	9 776	9 776	9 776	9 776	9 776	9 776	9 776	9 776
4.1.1 NEWSPRINT	811	473	473	473	473	473	473	473	473	473	473	473
4.1.2 OTHER GRAPHIC PAPERS	10 912	9 303	9 303	9 303	9 303	9 303	9 303	9 303	9 303	9 303	9 303	9 303
4.1.2.1 COATED PRINTING AND WRITING PAPER	3 972	3 354	3 354	3 354	3 354	3 354	3 354	3 354	3 354	3 354	3 354	3 354
4.1.2.2 COATED WOODFREE PRINTING & WRITING PAPER	1 137	874	874	874	874	874	874	874	874	874	874	874
4.1.2.3 UNCOATED WOODFREE PRINTING & WRITING PAPER	2 835	2 481	2 481	2 481	2 481	2 481	2 481	2 481	2 481	2 481	2 481	2 481
4.1.2.4 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	6 940	5 949	5 949	5 949	5 949	5 949	5 949	5 949	5 949	5 949	5 949	5 949
4.1.2.5 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	667	442	442	442	442	442	442	442	442	442	442	442
4.1.2.6 UNCOATED WOODFREE PRINTING & WRITING PAPER	6 273	5 507	5 507	5 507	5 507	5 507	5 507	5 507	5 507	5 507	5 507	5 507
4.1.2.7 UNCOATED WOODFREE PRINTING & WRITING PAPER	63 285	64 996	64 996	64 996	64 996	64 996	64 996	64 996	64 996	64 996	64 996	64 996
4.1.2.8 HOUSEHOLD AND SANITARY PAPER	8 240	8 301	8 301	8 301	8 301	8 301	8 301	8 301	8 301	8 301	8 301	8 301
4.1.2.9 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	55 045	56 695	56 695	56 695	56 695	56 695	56 695	56 695	56 695	56 695	56 695	56 695
4.1.2.10 LINERBOARD	25 688	26 932	26 932	26 932	26 932	26 932	26 932	26 932	26 932	26 932	26 932	26 932
4.1.2.11 KRAFT LINER	19 479	20 405	20 405	20 405	20 405	20 405	20 405	20 405	20 405	20 405	20 405	20 405
4.1.2.12 UNBLEACHED KRAFT LINER	.	.	.	.	.	.	.	.	.	.	.	.
4.1.2.13 BLEACHED KRAFT LINER	6 209	6 527	6 527	6 527	6 527	6 527	6 527	6 527	6 527	6 527	6 527	6 527
4.1.2.14 OTHER LINERBOARD	10 947	11 358	11 358	11 358	11 358	11 358	11 358	11 358	11 358	11 358	11 358	11 358
4.1.2.15 FLUTING MEDIUM	4 298	4 348	4 348	4 348	4 348	4 348	4 348	4 348	4 348	4 348	4 348	4 348
4.1.2.16 SEMI-CHEMICAL FLUTING MEDIUM	6 649	7 010	7 010	7 010	7 010	7 010	7 010	7 010	7 010	7 010	7 010	7 010
4.1.2.17 OTHER FLUTING MEDIUM	2 868	2 785	2 785	2 785	2 785	2 785	2 785	2 785	2 785	2 785	2 785	2 785
4.1.2.18 KRAFT WRAPPING AND PACKAGING	.	.	.	.	.	.	.	.	.	.	.	.
4.1.2.19 CARTONBOARD	.	.	.	.	.	.	.	.	.	.	.	.
4.1.2.20 PULP-BASED CARTONBOARD	4 998	4 960	4 960	4 960	4 960	4 960	4 960	4 960	4 960	4 960	4 960	4 960
4.1.2.21 BLEACHED CHEMICAL PULP CARTONBOARD	4 054	4 044	4 044	4 044	4 044	4 044	4 044	4 044	4 044	4 044	4 044	4 044
4.1.2.22 OTHER PULP-BASED CARTONBOARD	.	.	.	.	.	.	.	.	.	.	.	.
4.1.2.23 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	.	.	.	.	.	.	.	.	.	.	.
4.1.2.24 OTHER WRAPPING AND PACKAGING N.E.S.	.	.	.	.	.	.	.	.	.	.	.	.
4.1.2.25 OTHER WRAPPING PAPER	.	.	.	.	.	.	.	.	.	.	.	.
4.1.2.26 OTHER PACKAGING PAPER	.	.	.	.	.	.	.	.	.	.	.	.
4.1.2.27 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	2 612	2 593	2 593	2 593	2 593	2 593	2 593	2 593	2 593	2 593	2 593	2 593
4.1.2.28 OTHER PAPER N.E.S.	1 668	1 652	1 652	1 652	1 652	1 652	1 652	1 652	1 652	1 652	1 652	1 652
4.1.2.29 OTHER PAPERBOARD N.E.S.	944	942	942	942	942	942	942	942	942	942	942	942
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	.	.	.	.	.	.	.	.	.	.	.

*Repeated values

URUGUAY

CAPACITY GRADE TABLES

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

CUADROS DE CAPACIDADES DE PRODUCTOS

WOOD PULP FOR PAPER AND PAPERBOARD (1)

COUNTRY	2020		2021		2022		2023		2024		2025		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	CAPACITY UTILISATION											
1000 TONNES (AIR DRY) PER YEAR														
ARGENTINA	620	0	.
AUSTRALIA	2 988	24	2 903	24	2 903	24	2 903	24	2 903	2 903	1 395	24	47	
AUSTRIA	1 826	500	1 830	510	1 840	520	1 840	520	1 840	1 840	1 581	439	87	
BELARUS	440	400	590	400	590	400	590	400	590	590	292	248	66	
BELGIUM	352	.	352	.	352	.	352	.	352	352	350	350	99	
BRAZIL	23 850	19 195	24 300	19 195	24 770	19 195	26 770	21 195	29 070	29 070	20 953	18 276	88	
CANADA	9 550	.	9 550	.	9 700	.	9 650	9 650	9 650	9 650	15 400	8 650	.	
CHILE	5 490	5 180	5 517	5 159	6 452	6 094	6 787	6 429	6 787	6 787	5 156	4 910	94	
CHINA	.	.	.	.	.	.	.	.	.	.	14 934	.	.
COLOMBIA	311	0	311	0	311	0	311	311	311	311	242	.	78	
CZECHIA	610	50	610	50	610	50	610	50	610	610	590	8	97	
FINLAND	12 800	5 100	12 800	5 100	12 800	5 100	12 800	5 100	12 800	12 800	10 520	.	82	
FRANCE	2 222	.	2 233	.	2 244	.	2 255	.	2 266	2 277	1 620	.	73	
GERMANY	2 712	.	2 683	.	2 794	.	2 808	.	2 788	2 832	2 255	.	83	
ITALY	.	.	.	.	.	.	.	.	.	.	182	.	.
JAPAN	15 922	.	15 922	.	15 922	.	15 922	.	15 922	15 922	7 066	857	44	
MEXICO	471	.	471	.	471	.	471	.	471	471	122	.	26	
NEW ZEALAND	1 761	0	1 761	0	1 761	0	1 761	0	1 761	1 761	.	.	.	
POLAND	.	.	.	.	.	.	.	.	.	.	982	.	.
PORTUGAL	2 802	1 550	2 802	1 550	2 802	1 550	2 802	1 550	2 802	2 802	2 592	1 479	93	
REPUBLIC OF KOREA	515	200	515	200	515	200	515	200	515	515	440	.	85	
RUSSIAN FEDERATION	10 280	3 200	10 566	3 420	10 865	3 572	11 170	3 800	11 395	11 642	8 765	2 880	85	
SPAIN	1 913	1 233	1 913	1 233	2 213	1 533	2 213	1 533	2 213	2 213	1 650	1 104	86	
SWEDEN	13 593	4 931	13 250	5 164	12 833	5 204	13 049	5 148	13 127	13 148	12 034	4 792	89	
THAILAND	954	191	954	191	954	191	954	191	954	191	982	196	103	
UNITED KINGDOM	300	.	300	.	300	.	300	.	300	300	0	.	.	
UNITED STATES OF AMERICA	50 701	9 574	49 203	9 521	49 203	9 521	49 203	9 521	49 203	49 203	.	.	.	
URUGUAY	2 800	2 700	2 800	2 700	3 300	3 200	4 600	4 500	4 800	4 800	2 764	2 663	99	
TOTAL REPORTED	155 613	63 578	154 586	63 967	156 805	66 054	160 986	70 122	173 430	172 990	113 487	46 526	.	.

MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP (1.1)

COUNTRY	2020		2021		2022		2023		2024		2025		2020		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL PRODUCT.	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR																
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	.	76	0	.
AUSTRALIA	420	0	335	0	335	0	335	0	335	0	335	0	348	0	83	
AUSTRIA	340	0	340	0	340	0	340	0	340	0	340	0	280	0	82	
BELARUS	40	0	190	0	190	0	190	0	190	0	190	0	40	0	100	
BRAZIL	795	235	795	235	795	235	795	235	795	235	795	0	570	163	72	
CANADA	.	2 250	.	2 250	.	2 250	.	2 250	.	2 250	.	6 700	2 100	.		
CHILE	274	0	274	0	274	0	274	0	274	0	274	0	209	0	76	
COLOMBIA	69	0	69	0	69	0	69	0	69	0	69	0	75	0	109	
CZECHIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
FINLAND	4 100	.	4 100	.	4 100	.	4 100	.	4 100	.	4 100	0	2 840	.	69	
GERMANY	1 042	0	1 042	0	1 042	0	1 042	0	1 042	0	1 042	0	684	0	66	
JAPAN	4 182	.	4 182	.	4 182	.	4 182	.	4 182	.	4 182	0	446	0	11	
MEXICO	245	.	245	.	245	.	245	.	245	.	245	0	0	0	0	
NEW ZEALAND	810	0	810	0	810	0	810	0	810	0	810	0	810	0	.	
POLAND	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
REPUBLIC OF KOREA	99	0	99	0	99	0	99	0	99	0	99	0	47	0	47	
RUSSIAN FEDERATION	2 790	.	2 930	.	3 076	.	3 230	.	3 300	0	3 390	0	2 399	.	86	
SWEDEN	4 074	451	3 488	473	3 019	485	3 189	400	3 241	3 244	3 244	0	2 977	437	73	
THAILAND	120	24	120	24	120	24	120	24	120	24	120	24	90	18	75	
UNITED KINGDOM	300	.	300	.	300	.	300	.	300	0	300	0	0	0	.	
UNITED STATES OF AMERICA	5 262	.	4 571	.	4 571	.	4 571	.	4 571	0	4 571	0	0	0	.	
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
TOTAL REPORTED	24 962	2 960	23 890	2 982	23 567	2 994	23 891	2 978	24 013	24 010	24 010	0	17 781	2 718	.	

MECHANICAL PULP (1.11)

COUNTRY	2020		2021		2022		2023		2024		2025		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR														
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	36	0	.
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BELARUS	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	205	90	205	90	205	90	205	90	205	205	148	66	72	.
CHILE	22	0	22	0	22	0	22	0	22	22	15	0	68	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECHIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
JAPAN	1 470	.	1 470	.	1 470	.	1 470	.	1 470	1 470	187	0	13	.
MEXICO	155	.	155	.	155	.	155	.	155	155	0	.	0	.
NEW ZEALAND	810	0	810	0	810	0	810	0	810	810	810	.	.	.
POLAND	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	0	0	.
UNITED STATES OF AMERICA	554	.	367	.	367	.	367	.	367	367	.	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	3 216	90	3 029	90	3 029	90	3 029	90	3 029	3 029	386	66	.	.

MECHANICAL NON-CONIFEROUS PULP (1.111)

COUNTRY	2020		2021		2022		2023		2024		2025		2020		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL PRODUCT.	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION	%										
1000 TONNES (AIR DRY) PER YEAR																
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	.	36	0	.	.
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BELARUS	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	.
CZECHIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
POLAND	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	0	0	0	0	0	0	0	0	0	0	0	0	36	0	0	.

MECHANICAL CONIFEROUS PULP (1.112)

COUNTRY	2020		2021		2022		2023		2024		2025		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR														
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	0	0	.
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BELARUS	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	205	90	205	90	205	90	205	90	205	205	148	66	72	.
CHILE	22	0	22	0	22	0	22	0	22	22	15	0	68	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECHIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	.	.	.	.	.	.	.	.	.	.	0	.	.	.
NEW ZEALAND	810	0	810	0	810	0	810	0	810	810	.	.	.	.
POLAND	.	.	.	.	.	.	.	.	.	.	0	.	.	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	0	.	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	1 037	90	1 037	90	1 037	90	1 037	90	1 037	1 037	1 037	163	66	.

THERMO-MECHANICAL PULP (1.12)

COUNTRY	2020		2021		2022		2023		2024		2025		2020		CAPACITY UTILISATION
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL PRODUCT.	OF WHICH: MARKET PULP											
1000 TONNES (AIR DRY) PER YEAR															
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
AUSTRALIA	326	0	241	0	241	0	241	0	241	241	254	0	0	78	.
BELARUS	40	0	190	0	190	0	190	0	190	190	40	0	0	100	.
BRAZIL	515	70	515	70	515	70	515	70	515	515	350	97	68	.	.
CHILE	252	0	252	0	252	0	252	0	252	252	194	0	77	.	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECHIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
JAPAN	2 056	.	2 056	.	2 056	.	2 056	.	2 056	2 056	247	0	0	12	.
MEXICO	90	.	90	.	90	.	90	.	90	90	0	.	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
POLAND	.	.	.	.	.	.	.	.	.	.	0	.	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	99	0	99	0	99	0	99	0	99	99	47	.	.	47	.
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
UNITED STATES OF AMERICA	1 701	.	1 214	.	1 214	.	1 214	.	1 214	1 214	.	.	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	5 079	70	4 657	70	4 657	70	4 657	70	4 657	4 657	1 132	97	.	.	.

THERMO-MECHANICAL NON-CONIFEROUS PULP (1.121)

THERMO-MECHANICAL CONIFEROUS PULP (1.122)

COUNTRY	2020		2021		2022		2023		2024		2025		2020		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL PRODUCT.	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION	%										
1000 TONNES (AIR DRY) PER YEAR																
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.	.
AUSTRALIA	326	0	241	0	241	0	241	0	241	241	241	254	0	0	78	.
BELARUS	40	0	40	0	40	0	40	0	40	40	40	40	0	0	100	.
BRAZIL	515	70	515	70	515	70	515	70	515	515	515	350	97	68	.	.
CHILE	252	0	252	0	252	0	252	0	252	252	252	194	0	0	77	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
CZECHIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
MEXICO	.	.	.	.	.	.	.	.	.	.	.	.	0	.	.	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	.	.	.	.
POLAND	.	.	.	.	.	.	.	.	.	.	.	.	0	.	.	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	.	0	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
TOTAL REPORTED	1 133	70	1 048	70	1 048	70	1 048	70	1 048	70	1 048	1 048	838	97	.	.

SEMI-CHEMICAL PULP (1.13)

COUNTRY	2020		2021		2022		2023		2024		2025		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR														
ARGENTINA	.	.	.	.	.	.	.	.	.	.	40	0	.	.
AUSTRALIA	94	0	94	0	94	0	94	0	94	94	94	0	0	100
BELARUS	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	75	75	75	75	75	75	75	75	75	75	72	0	0	96
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	69	0	69	0	69	0	69	0	69	69	69	75	0	109
CZECHIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
JAPAN	656	.	656	.	656	.	656	.	656	656	656	12	0	2
MEXICO	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	.
POLAND	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
THAILAND	120	24	120	24	120	24	120	24	120	24	90	18	0	75
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	0	0	.
UNITED STATES OF AMERICA	3 007	.	2 991	.	2 991	.	2 991	.	2 991	2 991	2 991	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	4 021	99	4 005	99	4 005	99	4 005	168	4 005	3 909	383	18	0	.

SEMI-CHEMICAL NON-CONIFEROUS PULP (1.131)

COUNTRY	2020		2021		2022		2023		2024		2025		2020		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL PRODUCT.	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION	%										
1000 TONNES (AIR DRY) PER YEAR																
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	.	38	0	.	.
AUSTRALIA	94	0	94	0	94	0	94	0	94	94	94	94	0	0	100	.
BELARUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	75	75	75	75	75	75	75	75	75	75	75	75	72	0	96	.
CHILE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
COLOMBIA	69	0	69	0	69	0	69	69	69	69	69	69	75	75	109	.
CZECHIA	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	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
POLAND	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
THAILAND	120	24	120	24	120	24	120	24	120	24	120	24	90	18	75	.
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	358	99	358	99	358	99	358	99	358	168	358	262	369	18	18	.

SEMI-CHEMICAL CONIFEROUS PULP (1.132)

COUNTRY	2020		2021		2022		2023		2024		2025		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR														
ARGENTINA	2	0
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BELARUS	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	.
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	.
CZECHIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
MEXICO	0	.	0	.	0	.	0	.	0	.	0	0	0	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	.	.
POLAND	0	0	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	0	0	0	0	0	0	0	0	0	0	0	2	0	.

CHEMICAL PULP (1.2)

COUNTRY	2020		2021		2022		2023		2024		2025		2020		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL PRODUCT.	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR																
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	.	544	0	.
AUSTRALIA	2 568	24	2 568	24	2 568	24	2 568	24	2 568	2 568	1 047	24	41	.	.	
AUSTRIA	1 486	500	1 490	510	1 500	520	1 500	520	1 500	1 500	1 301	439	88	.	.	
BELARUS	400	400	400	400	400	400	400	400	400	400	252	248	63	.	.	
BRAZIL	23 055	18 960	23 505	18 960	23 975	18 960	25 975	20 960	28 275	28 275	20 383	18 113	88	.	.	
CANADA	.	7 300	.	7 300	.	7 450	.	7 400	.	8 700	6 550	.	.	.	.
CHILE	5 216	5 180	5 243	5 159	6 178	6 094	6 513	6 429	6 513	6 513	4 947	4 910	95	.	.	
COLOMBIA	242	0	242	0	242	0	242	242	242	242	167	.	69	.	.	
CZECHIA	610	50	610	50	610	50	610	50	610	610	590	8	97	.	.	
FINLAND	8 700	5 050	8 700	5 050	8 700	5 050	8 700	5 050	8 700	8 700	7 680	4 600	88	.	.	
GERMANY	1 670	.	1 641	.	1 752	.	1 766	.	1 746	1 790	1 571	.	94	.	.	
JAPAN	11 740	.	11 740	.	11 740	.	11 740	.	11 740	11 740	6 620	857	56	.	.	
MEXICO	226	.	226	.	226	.	226	.	226	226	122	.	54	.	.	
NEW ZEALAND	950	0	950	0	950	0	950	0	950	950	.	.	.	.	.
POLAND	.	.	.	.	.	.	.	.	.	.	982	.	.	.	.
PORTUGAL	2 802	1 550	2 802	1 550	2 802	1 550	2 802	1 550	2 802	2 802	2 592	1 479	93	.	.	
REPUBLIC OF KOREA	416	200	416	200	416	200	416	200	416	416	393	.	94	.	.	
RUSSIAN FEDERATION	7 490	3 000	7 636	3 120	7 789	3 300	7 940	3 500	8 095	8 252	6 366	2 880	85	.	.	
SWEDEN	9 519	4 480	9 762	4 691	9 814	4 719	9 860	4 748	9 886	9 904	9 057	4 355	95	.	.	
THAILAND	834	167	834	167	834	167	834	167	834	167	892	178	107	.	.	
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	0	.	.	.	.
UNITED STATES OF AMERICA	45 439	9 574	44 631	9 521	44 631	9 521	44 631	9 521	44 631	44 631	38 953	8 447	86	.	.	
URUGUAY	2 800	2 700	2 800	2 700	3 300	3 200	4 600	4 500	4 800	4 800	2 764	2 663	99	.	.	
TOTAL REPORTED	126 163	59 135	126 196	59 402	128 427	61 205	132 273	65 261	134 934	134 486	115 923	55 751

SULPHITE PULP (1.21)

COUNTRY	2020		2021		2022		2023		2024		2025		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR														
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	87	0	.
AUSTRALIA	2 000	0	2 000	0	2 000	0	2 000	0	2 000	2 000	479	0	24	
BELARUS	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	.
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	.
CZECHIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
JAPAN	8	.	8	.	8	.	8	.	8	8	14	14	.	
MEXICO	0	.	0	.	0	.	0	.	0	0	0	0	.	.
NEW ZEALAND	950	0	950	0	950	0	950	0	950	950	950	.	.	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	412	.	416	.	425	.	429	.	433	437	350	.	85	
THAILAND	96	19	96	19	96	19	96	19	96	19	97	97	101	
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	0	.	.
UNITED STATES OF AMERICA	250	.	247	.	247	.	247	.	247	247	.	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	3 716	19	3 717	19	3 726	19	3 730	19	3 734	3 661	1 027	111	.	.

UNBLEACHED SULPHITE PULP (1.211)

COUNTRY	2020		2021		2022		2023		2024		2025		2020		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL PRODUCT.	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION	%										
1000 TONNES (AIR DRY) PER YEAR																
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	.	87	0	.	.
AUSTRALIA	2 000	0	2 000	0	2 000	0	2 000	0	2 000	2 000	2 000	479	0	0	24	
BELARUS	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	.
CZECHIA	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	950	0	950	0	950	0	950	0	950	950	950	950	.	.	.	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	.	.	.	.	.	.	.	.	.	.	.	.	350	.	.	.
THAILAND	96	19	96	19	96	19	96	19	96	96	19	97	19	19	101	.
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	.	.	0	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	3 046	19	3 046	19	3 046	19	3 046	19	3 046	19	3 046	2 969	1 013	19	19	.

UNBLEACHED NON-CONIFEROUS SULPHITE PULP (1.2111)

COUNTRY	2020		2021		2022		2023		2024		2025		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR														
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	0	0	.
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BELARUS	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	.
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	.
CZECHIA	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	.
NEW ZEALAND	661	0	661	0	661	0	661	0	661	0	661	661	.	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
THAILAND	96	19	96	19	96	19	96	19	96	19	97	97	19	101
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	.	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	757	19	757	19	757	19	757	19	757	19	757	680	97	19

UNBLEACHED CONIFEROUS SULPHITE PULP (1.2112)

COUNTRY	2020		2021		2022		2023		2024		2025		2020	
	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	TOTAL CAPACITY	OF WHICH MARKET PULP	CAPACITY UTILI- SATION	
1000 METRIC TONS (AIR DRY) PER YEAR														
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	87	0	.
AUSTRALIA	2 000	0	2 000	0	2 000	0	2 000	0	2 000	2 000	479	0	0	24
BELARUS	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	.
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	.
CZECHIA	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	.
NEW ZEALAND	289	0	289	0	289	0	289	0	289	289	289	.	.	.
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	2 289	0	2 289	0	2 289	0	2 289	0	2 289	2 289	566	0	0	.

BLEACHED SULPHITE PULP (1.212)

BLEACHED NON-CONIFEROUS SULPHITE PULP (1.2121)

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 2020-2025

51

BLEACHED CONIFEROUS SULPHITE PULP (1.2122)

SULPHATE PULP (1.22)

COUNTRY	2020		2021		2022		2023		2024		2025		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR														
ARGENTINA	.	.	.	.	.	.	.	.	.	.	457	0	.	.
AUSTRALIA	568	24	568	24	568	24	568	24	568	568	568	24	100	.
BELARUS	400	400	400	400	400	400	400	400	400	400	252	248	63	.
BRAZIL	23 055	18 960	23 505	18 960	23 975	18 960	25 975	20 960	28 275	28 275	20 383	18 113	88	.
CHILE	5 216	5 180	5 243	5 159	6 178	6 094	6 513	6 429	6 513	6 513	4 947	4 910	95	.
COLOMBIA	242	0	242	0	242	0	242	242	242	242	167	.	69	.
CZECHIA	610	50	610	50	610	50	610	50	610	610	590	0	97	.
JAPAN	11 732	.	11 732	.	11 732	.	11 732	.	11 732	11 732	6 606	843	56	.
MEXICO	226	.	226	.	226	.	226	.	226	226	122	.	54	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	.	.
PORTUGAL	2 802	1 550	2 802	1 550	2 802	1 550	2 802	1 550	2 802	2 802	2 592	1 479	93	.
REPUBLIC OF KOREA	416	200	416	200	416	200	416	200	416	416	393	.	94	.
RUSSIAN FEDERATION	7 078	3 000	7 220	3 120	7 364	3 300	7 511	3 500	7 662	7 815	6 016	2 880	85	.
THAILAND	738	148	738	148	738	148	738	148	738	148	795	159	108	.
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	0	.	.	.
UNITED STATES OF AMERICA	45 189	.	44 384	.	44 384	.	44 384	.	44 384	44 384	.	.	.	.
URUGUAY	2 800	2 700	2 800	2 700	3 300	3 200	4 600	4 500	4 800	4 800	2 764	2 663	99	.
TOTAL REPORTED	101 072	32 212	100 886	32 311	102 935	33 926	106 717	38 003	109 368	108 931	46 652	31 319	.	.

UNBLEACHED SULPHATE PULP (1.221)

COUNTRY	2020		2021		2022		2023		2024		2025		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR														
ARGENTINA	.	.	.	.	.	.	.	.	.	.	0	0	.	.
AUSTRALIA	383	0	383	0	383	0	383	0	383	0	383	0	0	100
BELARUS	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	2 735	60	3 185	60	3 655	60	3 655	60	3 655	60	3 655	2 122	29	78
CHILE	547	546	547	547	547	547	547	547	547	547	547	483	482	88
COLOMBIA	112	0	112	0	112	0	112	112	112	112	112	78	.	70
CZECHIA	310	10	310	10	310	10	310	10	310	10	310	286	8	92
JAPAN	2 519	.	2 519	.	2 519	.	2 519	.	2 519	.	2 519	944	251	37
MEXICO	126	.	126	.	126	.	126	.	126	.	126	38	.	30
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	.	.	.
PORTUGAL	250	0	250	0	250	0	250	0	250	0	250	218	0	87
REPUBLIC OF KOREA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	.	0	.
UNITED STATES OF AMERICA	22 452	.	23 166	.	23 166	.	23 166	.	23 166	.	23 166	19 702	.	88
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	29 434	616	30 598	617	31 068	617	31 068	729	31 068	31 068	31 068	24 254	770	.

UNBLEACHED NON-CONIFEROUS SULPHATE PULP (1.2211)

COUNTRY	2020		2021		2022		2023		2024		2025		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR														
ARGENTINA	0	0	.
AUSTRALIA	205	0	205	0	205	0	205	0	205	205	205	0	0	100
BELARUS	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	550	10	550	10	550	10	550	10	550	550	550	315	0	57
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	.
CZECHIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
JAPAN	8	1	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	.	.	.
PORTUGAL	69	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	755	10	755	10	755	10	755	10	755	755	755	597	1	.

UNBLEACHED CONIFEROUS SULPHATE PULP (1.2212)

COUNTRY	2020		2021		2022		2023		2024		2025		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR														
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	0	0	.
AUSTRALIA	178	0	178	0	178	0	178	0	178	178	178	0	0	100
BELARUS	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	2 185	50	2 635	50	3 105	50	3 105	50	3 105	3 105	1 807	29	83	.
CHILE	547	546	547	547	547	547	547	547	547	547	483	482	88	.
COLOMBIA	112	0	112	0	112	0	112	0	112	112	78	.	70	.
CZECHIA	310	10	310	10	310	10	310	10	310	310	286	8	92	.
JAPAN	.	.	.	.	.	.	.	.	.	.	936	249	.	.
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	.	.	.
PORTUGAL	.	.	.	.	.	.	.	.	.	.	149	0	.	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	0	0	0	0	0	.	.
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	0	0	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	3 332	606	3 782	607	4 252	607	4 252	719	4 252	4 252	3 917	768	.	.

BLEACHED SULPHATE PULP (1.222)

COUNTRY	2020		2021		2022		2023		2024		2025		2020		CAPACITY UTILISATION
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL PRODUCT.	OF WHICH: MARKET PULP											
1000 TONNES (AIR DRY) PER YEAR															
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	.	457	0	.
AUSTRALIA	185	24	185	24	185	24	185	24	185	185	185	185	24	24	100
BELARUS	400	400	400	400	400	400	400	400	400	400	400	400	252	248	63
BRAZIL	20 320	18 900	20 320	18 900	20 320	18 900	22 320	20 900	24 620	24 620	18 261	18 084	18 084	18 084	90
CHILE	4 669	4 634	4 696	4 612	5 631	5 547	5 966	5 882	5 966	5 966	4 464	4 427	4 427	4 427	96
COLOMBIA	130	0	130	0	130	0	130	130	130	130	130	89	89	89	68
CZECHIA	300	40	300	40	300	40	300	40	300	300	300	304	0	0	101
JAPAN	9 213	.	9 213	.	9 213	.	9 213	.	9 213	9 213	9 213	5 662	5 662	5 662	61
MEXICO	100	.	100	.	100	.	100	.	100	100	100	84	84	84	84
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
PORTUGAL	2 544	1 550	2 544	1 550	2 544	1 550	2 544	1 550	2 544	2 544	2 374	1 479	1 479	1 479	93
REPUBLIC OF KOREA	416	200	416	200	416	200	416	200	416	416	393	393	393	393	94
SWEDEN	6 366	3 862	6 574	4 074	6 622	4 103	6 666	4 132	6 689	6 702	6 056	3 781	3 781	3 781	95
THAILAND	738	148	738	148	738	148	738	148	738	738	795	795	159	159	108
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	0	0	0	0	.
UNITED STATES OF AMERICA	22 737	9 110	21 218	8 939	21 218	8 939	21 218	8 939	21 218	21 218	19 113	8 079	8 079	8 079	84
URUGUAY	2 800	2 700	2 800	2 700	3 300	3 200	4 600	4 500	4 800	4 800	2 764	2 663	2 663	2 663	99
TOTAL REPORTED	70 918	41 568	69 634	41 587	71 117	43 051	74 796	46 845	77 319	76 742	61 253	39 536	39 536	39 536	.

BLEACHED NON-CONIFEROUS SULPHATE PULP (1.2221)

COUNTRY	2020		2021		2022		2023		2024		2025		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR														
ARGENTINA	153	0	.	.
AUSTRALIA	185	24	185	24	185	24	185	24	185	185	185	24	24	100
BELARUS	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	19 810	18 500	19 810	18 500	19 810	18 500	21 810	20 500	24 110	24 110	17 772	17 671	90	
CHILE	2 850	2 836	2 875	2 803	3 810	3 738	4 145	4 073	4 145	4 145	2 728	2 714	96	
COLOMBIA	130	0	130	0	130	0	130	130	130	130	89	.	68	
CZECHIA	0	0	0	0	0	0	0	0	0	0	0	0	0	
JAPAN	7 701	.	7 701	.	7 701	.	7 701	.	7 701	7 701	4 743	451	62	
MEXICO	100	.	100	.	100	.	100	.	100	100	84	.	84	
NEW ZEALAND	0	0	0	0	0	0	0	0	0	0	0	0	.	
PORTUGAL	.	.	.	.	.	.	.	.	.	.	2 374	1 479	.
REPUBLIC OF KOREA	416	200	416	200	416	200	416	200	416	416	393	.	94	
SWEDEN	1 564	.	1 564	.	1 575	.	1 582	.	1 587	1 590	1 417	.	91	
THAILAND	738	148	738	148	738	148	738	148	738	148	795	159	108	
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	0	.	.
UNITED STATES OF AMERICA	10 006	1 198	9 121	1 099	9 121	1 099	9 121	1 099	9 121	9 121	7 884	781	79	
URUGUAY	2 800	2 700	2 800	2 700	3 300	3 200	4 600	4 500	4 800	4 800	2 764	2 663	99	
TOTAL REPORTED	46 300	25 606	45 440	25 474	46 886	26 909	50 528	30 674	53 033	52 446	41 381	25 942	.	

BLEACHED CONIFEROUS SULPHATE PULP (1.2222)

COUNTRY	2020		2021		2022		2023		2024		2025		2020		CAPACITY UTILISATION
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL PRODUCT.	OF WHICH: MARKET PULP											
1000 TONNES (AIR DRY) PER YEAR															
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	.	304	0	.
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BELARUS	400	400	400	400	400	400	400	400	400	400	400	400	252	248	63
BRAZIL	510	400	510	400	510	400	510	400	510	510	510	489	413	96	
CHILE	1 819	1 798	1 821	1 809	1 821	1 809	1 821	1 809	1 821	1 821	1 821	1 736	1 713	95	
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECHIA	300	40	300	40	300	40	300	40	300	300	300	304	0	101	
JAPAN	1 512	.	1 512	.	1 512	.	1 512	.	1 512	1 512	1 512	920	141	61	
MEXICO	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	.
PORTUGAL	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
SWEDEN	4 802	.	5 010	.	5 047	.	5 084	.	5 102	5 112	4 639	.	97	.	
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	.	.	.	.	.	.	.	.	.	.	.	.	0	.	
UNITED STATES OF AMERICA	12 731	7 912	12 097	7 840	12 097	7 840	12 097	7 840	12 097	12 097	12 097	11 229	7 298	88	
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	22 074	10 550	21 650	10 489	21 687	10 489	21 724	10 489	21 742	21 752	19 873	9 813			

PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD (2)

COUNTRY	2020		2021		2022		2023		2024		2025		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR														
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	.	113	0
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BRAZIL	168	70	168	70	168	70	168	70	168	168	168	.	.	.
CHINA	.	.	.	.	.	.	.	.	.	.	.	5 225	.	.
COLOMBIA	189	0	189	0	189	0	189	189	189	189	189	177	.	94
CZECHIA	8	.	8	.	8	.	8	.	8	.	8	8	.	.
HUNGARY	23	23	23	23	23	23	23	23	23	23	23	23	23	100
JAPAN	8	.	8	.	8	.	8	.	8	8	8	5	4	63
MEXICO	155	.	155	.	155	.	155	.	155	155	155	.	.	.
THAILAND	400	400	400	400	400	400	400	400	400	400	400	209	209	52
UNITED KINGDOM	10	.	10	.	10	.	10	.	10	10	10	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	961	493	961	493	961	493	961	682	961	961	961	5 752	236	.

PULP OF STRAW (2.1)

COUNTRY	2020		2021		2022		2023		2024		2025		2020		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL PRODUCT.	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR																
ARGENTINA	0	0	.	
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BRAZIL	3	0	3	0	3	0	3	0	3	3	3	3	.	.	.	
CHINA	1 167	.	.	
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
CZECHIA	0	.	0	.	0	.	0	.	0	0	0	0	.	.	.	
HUNGARY	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	
MEXICO	0	.	0	.	0	.	0	.	0	0	0	0	0	0	.	
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
UNITED KINGDOM	0	.	0	.	0	.	0	.	0	0	0	0	0	0	.	
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
TOTAL REPORTED	26	23	26	23	26	23	26	26	23	26	26	26	1 190	23	100	

PULP OF BAGASSE (2.2)

COUNTRY	2020		2021		2022		2023		2024		2025		2020		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL PRODUCT.	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR																
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	.	110	0	.
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BRAZIL	50	0	50	0	50	0	50	0	50	0	50	50	.	.	.	
CHINA	.	.	.	.	.	.	.	.	.	.	.	.	972	.	.
COLOMBIA	189	0	189	0	189	0	189	189	189	189	189	189	177	.	94	
CZECHIA	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	.	
MEXICO	155	.	155	.	155	.	155	.	155	.	155	155	.	.	.	
THAILAND	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	
TOTAL REPORTED	494	100	494	100	494	100	494	289	494	494	494	1 359	100	.	.	

PULP OF BAMBOO (2.3)

COUNTRY	2020		2021		2022		2023		2024		2025		2020		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL PRODUCT.	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR																
ARGENTINA	0	0	.	
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	45	0	45	0	45	0	45	0	45	0	45	45
CHINA	2 186	.	.	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
CZECHIA	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	.
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
UNITED KINGDOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	45	0	45	0	45	0	45	0	45	0	45	45	2 186	0	0	.

PULP OF OTHER FIBRE (2.4)

COUNTRY	2020		2021		2022		2023		2024		2025		2020		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL PRODUCT.	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR																
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	.	4	0	.	
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
BRAZIL	70	70	70	70	70	70	70	70	70	70	70	70	.	.	.	.
CHINA	.	.	.	.	.	.	.	.	.	.	.	.	900	.	.	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
CZECHIA	8	.	8	.	8	.	8	.	8	.	8	.	8	8	.	.
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	.
PHILIPPINES	40	40	40	40	40	40	40	40	40	40	40	40	33	33	83	
THAILAND	300	300	300	300	300	300	300	300	300	300	300	300	109	109	109	36
UNITED KINGDOM	10	.	10	.	10	.	10	.	10	.	10	.	10	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	428	410	428	410	428	410	428	410	428	410	428	428	1 046	142		

DISSOLVING PULP, WOOD+OTHER RAW MATERIALS (3)

COUNTRY	2020		2021		2022		2023		2024		2025		2020		CAPACITY UTILISATION
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL PRODUCT.	OF WHICH: MARKET PULP											
1000 TONNES (AIR DRY) PER YEAR															
ARGENTINA	.	.	.	.	.	.	.	.	.	.	.	.	0	0	.
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
AUSTRIA	509	509	625	625	633	633	641	641	641	641	641	641	441	441	87
BRAZIL	765	765	2 015	2 015	2 465	2 465	2 465	2 465	2 465	2 465	2 465	2 465	605	605	79
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECHIA	280	.	280	.	280	.	280	.	280	280	280	280	222	222	79
JAPAN	372	.	372	.	372	.	372	.	372	372	372	372	153	150	41
PORTUGAL	125	125	125	125	125	125	125	125	125	125	125	125	92	92	74
THAILAND	91	91	91	91	91	91	91	91	91	91	91	91	92	92	101
UNITED STATES OF AMERICA	1 116	1 116	1 241	1 241	1 241	1 241	1 241	1 241	1 241	1 241	1 241	1 241	.	.	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	3 258	2 606	4 749	4 097	5 207	4 555	5 215	4 563	5 215	5 215	5 215	5 215	1 605	1 602	.

NON-CONIFEROUS DISSOLVING WOOD PULP (3.1)

COUNTRY	2020		2021		2022		2023		2024		2025		2020	
	TOTAL CAPACITY	OF WHICH: MARKET PULP	CAPACITY UTILI- SATION											
1000 TONNES (AIR DRY) PER YEAR														
ARGENTINA	0	0
AUSTRALIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BRAZIL	765	765	2 015	2 015	2 465	2 465	2 465	2 465	2 465	2 465	2 465	605	605	79
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECHIA	0	.	0	.	0	.	0	.	0	0	0	0	0	.
PORTUGAL	92	92	.
THAILAND	91	91	91	91	91	91	91	91	91	91	91	92	92	101
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	856	856	2 106	2 106	2 556	2 556	2 556	2 556	2 556	2 556	2 556	789	789	.

CONIFEROUS DISSOLVING WOOD PULP (3.2)

COUNTRY	2020		2021		2022		2023		2024		2025		2020		CAPACITY UTILISATION
	TOTAL CAPACITY	OF WHICH: MARKET PULP	TOTAL PRODUCT.	OF WHICH: MARKET PULP											
1000 TONNES (AIR DRY) PER YEAR															
ARGENTINA	0	0	.
AUSTRALIA	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	.
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
CZECHIA	280	.	280	.	280	.	280	.	280	280	280	280	222	222	79
PORTUGAL	0	0	0	.
THAILAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
URUGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.
TOTAL REPORTED	280	0	280	0	280	0	280	0	280	280	280	280	222	222	.

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 2020-2025

67

DISSOLVING PULP OF FIBRE OTHER THAN WOOD (3.3)

PAPER AND PAPERBOARD (4)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA							1 618	
AUSTRALIA	3 661	3 541	3 549	3 549	3 549	3 549	3 061	84
AUSTRIA	5 590	5 703	5 795	5 965	5 965	5 965	4 719	84
BELARUS	460	660	660	680	710	710	223	48
BELGIUM	1 628	1 854	1 872	1 872	1 872	1 872	1 610	99
BRAZIL	13 460	14 050	14 530	14 530	14 543	14 543	10 184	76
CANADA	8 675	8 200	8 550	8 550	8 600	8 550	7 150	82
CHILE	1 121	1 121	1 121	1 121	1 121	1 121	910	81
CHINA							112 600	
COLOMBIA	1 443	1 481	1 481	1 482	1 482	1 482	1 222	85
CZECHIA	995	995	995	995	995	995	829	83
DENMARK							124	
FINLAND	10 074	10 074	10 074	10 074	10 074	10 074	9 724	97
FRANCE	8 412	8 204	8 246	8 288	8 330	8 372	6 873	82
GERMANY	23 693	24 538	24 885	25 235	25 446	25 658	21 347	90
HUNGARY	850	850	850	850	850	850	831	98
ITALY	9 945	10 435	10 685	10 835	10 895	10 895	8 535	86
JAPAN	28 866	28 535	28 222	28 131	28 243	28 158	22 876	79
MEXICO	7 034	7 603	7 785	7 972	8 163	8 163	5 812	83
NETHERLANDS	3 311	3 311	3 311	3 311	3 311	3 311	2 869	87
NEW ZEALAND	800	800	800	800	800	800	656	82
PAKISTAN							719	
PERU							543	
PHILIPPINES	1 303	1 517	1 649	1 649	1 649	1 649	755	58
POLAND							4 933	
PORTUGAL	2 358	2 358	2 358	2 358	2 358	2 358	1 900	81
REPUBLIC OF KOREA	11 431	11 431	11 431	11 431	11 431	11 431	11 334	99
RUSSIAN FEDERATION	10 295	10 535	10 772	11 620	11 872	12 228	9 536	93
SPAIN	7 422	7 500	7 650	7 650	7 650	7 650	5 852	79
SWEDEN	11 351	10 301	9 824	9 966	10 016	10 025	9 333	82
THAILAND	5 888	5 888	5 888	5 888	5 888	5 888	5 094	87
UNITED KINGDOM	4 238	4 190	4 270	4 270	4 270	4 270	3 628	86
UNITED STATES OF AMERICA	75 008	74 773	74 773	74 773	74 773	74 773	66 766	89
URUGUAY	83	83	83	83	83	83	49	59
TOTAL REPORTED	259 395	260 531	262 109	263 928	264 939	265 423	344 215	

GRAPHIC PAPERS (4.1)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	253	.
AUSTRALIA	655	522	522	522	522	522	592	90
AUSTRIA	2 655	2 703	2 775	2 775	2 775	2 775	1 972	74
BELARUS	40	240	240	240	240	240	36	90
BELGIUM	982	1 199	1 211	1 211	1 211	1 211	983	100
BRAZIL	2 912	2 912	2 912	2 912	2 912	2 912	2 088	72
CANADA	5 500	5 000	5 000	5 000	5 000	4 950	4 200	76
CHILE	0	0	0	0	0	0	0	.
CHINA	.	.	.	.	.	.	24 800	.
COLOMBIA	329	342	342	343	343	343	229	70
CZECHIA	120	120	120	120	120	120	63	53
DENMARK	.	.	.	.	.	.	99	.
FINLAND	5 544	5 544	5 544	5 544	5 544	5 544	4 880	88
FRANCE	1 650	1 485	1 493	1 501	1 509	1 517	1 198	73
GERMANY	7 811	7 517	7 553	7 568	7 588	7 594	6 248	80
HUNGARY	0	0	0	0	0	0	0	.
ITALY	2 120	2 120	2 120	2 120	2 120	2 120	0	0
JAPAN	11 065	10 749	10 447	10 321	10 352	10 321	7 939	72
MEXICO	791	791	791	791	791	791	397	50
NETHERLANDS	731	731	731	731	731	731	526	72
NEW ZEALAND	153	153	153	153	153	153	75	49
PERU	.	.	.	.	.	.	2	.
PHILIPPINES	212	195	195	195	195	195	60	28
POLAND	.	.	.	.	.	.	686	.
PORTUGAL	1 565	1 565	1 565	1 565	1 565	1 565	1 299	83
REPUBLIC OF KOREA	3 168	3 168	3 168	3 168	3 168	3 168	2 891	91
RUSSIAN FEDERATION	.	.	.	.	.	.	1 790	.
SPAIN	.	.	.	.	.	.	639	.
SWEDEN	3 899	2 806	2 250	2 250	2 250	2 250	2 786	71
THAILAND	1 546	1 546	1 546	1 546	1 546	1 546	1 208	78
UNITED KINGDOM	1 068	1 068	1 068	1 068	1 068	1 068	.	.
UNITED STATES OF AMERICA	11 723	9 776	9 776	9 776	9 776	9 776	8 633	74
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	66 239	62 252	61 522	61 420	61 479	61 412	76 571	.

NEWSPRINT (4.11)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	43	.
AUSTRALIA	178	45	45	45	45	45	190	107
BELARUS	40	40	40	40	40	40	36	89
BRAZIL	115	115	115	115	115	115	80	70
CANADA	3 000	2 800	2 800	2 800	2 800	2 800	1 950	65
CHILE	0	0	0	0	0	0	0	.
CHINA	.	.	.	.	.	.	1 100	.
COLOMBIA	0	0	0	0	0	0	0	.
CZECHIA	0	0	0	0	0	0	0	.
FINLAND	0	0	0	0	0	0	0	.
GERMANY	1 506	1 484	1 506	1 505	1 504	1 503	1 249	83
HUNGARY	0	0	0	0	0	0	0	.
ITALY	0	0	0	0	0	0	0	.
JAPAN	2 628	2 352	2 260	2 260	2 267	2 260	2 061	78
MEXICO	60	60	60	60	60	60	38	64
NETHERLANDS	0	0	0	0	0	0	0	.
NEW ZEALAND	153	153	153	153	153	153	75	49
PERU	.	.	.	.	.	.	0	.
PHILIPPINES	55	55	55	55	55	55	11	20
POLAND	.	.	.	.	.	.	11	.
PORTUGAL	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	618	618	618	618	618	618	570	92
RUSSIAN FEDERATION	1 439	1 424	1 400	1 330	1 270	1 150	1 345	93
SWEDEN	1 146	628	445	445	445	445	707	62
THAILAND	135	135	135	135	135	135	125	93
UNITED KINGDOM	660	660	660	660	660	660	.	.
UNITED STATES OF AMERICA	811	473	473	473	473	473	440	54
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	12 545	11 042	10 765	10 694	10 640	10 512	10 031	.

OTHER GRAPHIC PAPERS (4.12)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	210	.
AUSTRALIA	477	477	477	477	477	477	402	84
BELARUS	0	200	200	200	200	200	0	.
BRAZIL	2 797	2 797	2 797	2 797	2 797	2 797	2 008	72
CANADA	2 500	2 200	2 200	2 200	2 200	2 150	2 250	90
CHILE	0	0	0	0	0	0	0	.
CHINA	.	.	.	.	.	.	23 700	.
COLOMBIA	329	342	342	343	343	343	229	70
CZECHIA	120	120	120	120	120	120	63	53
FINLAND	5 544	5 544	5 544	5 544	5 544	5 544	.	.
GERMANY	6 305	6 033	6 047	6 063	6 084	6 091	4 999	79
HUNGARY	0	0	0	0	0	0	0	.
ITALY	2 120	2 120	2 120	2 120	2 120	2 120	1 695	80
JAPAN	8 437	8 397	8 187	8 061	8 085	8 061	5 877	70
MEXICO	731	731	731	731	731	731	358	49
NETHERLANDS	731	731	731	731	731	731	526	72
NEW ZEALAND	0	0	0	0	0	0	0	.
PERU	.	.	.	.	.	.	2	.
PHILIPPINES	157	140	140	140	140	140	49	31
POLAND	.	.	.	.	.	.	675	.
PORTUGAL	1 565	1 565	1 565	1 565	1 565	1 565	1 299	83
REPUBLIC OF KOREA	2 550	2 550	2 550	2 550	2 550	2 550	2 321	91
RUSSIAN FEDERATION	.	.	.	.	.	.	446	.
SLOVENIA	.	.	.	.	.	.	231	.
SWEDEN	2 753	2 178	1 805	1 805	1 805	1 805	2 079	76
THAILAND	1 411	1 411	1 411	1 411	1 411	1 411	1 083	77
UNITED KINGDOM	408	408	408	408	408	408	.	.
UNITED STATES OF AMERICA	10 912	9 303	9 303	9 303	9 303	9 303	8 193	75
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	49 847	47 247	46 678	46 569	46 614	46 547	58 695	.

COATED PRINTING AND WRITING PAPER (4.121)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	0	.
AUSTRALIA	140	140	140	140	140	140	108	77
BELARUS	0	200	200	200	200	200	0	.
BRAZIL	450	450	450	450	450	450	307	68
CHILE	0	0	0	0	0	0	0	.
CHINA	.	.	.	.	.	.	6 400	.
COLOMBIA	31	31	31	31	31	31	19	61
CZECHIA	10	10	10	10	10	10	1	10
GERMANY	2 788	2 578	2 573	2 583	2 588	2 588	2 188	78
HUNGARY	0	0	0	0	0	0	0	.
ITALY	1 470	1 470	1 470	1 470	1 470	1 470	1 199	82
JAPAN	4 947	4 932	4 754	4 628	4 642	4 628	3 183	64
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	.
REPUBLIC OF KOREA	.	.	.	.	.	.	1 339	.
RUSSIAN FÉDÉRATION	121	133	146	162	177	204	103	85
THAILAND	.	.	.	.	.	.	0	.
UNITED STATES OF AMERICA	3 972	3 354	3 354	3 354	3 354	3 354	3 006	76
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	13 929	13 298	13 128	13 028	13 062	13 075	17 853	.

COATED WOOD CONTAINING PRINT & WRITING PAPER (4.1211)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	0	.
AUSTRALIA	140	140	140	140	140	140	108	77
BELARUS	0	200	200	200	200	200	0	.
BRAZIL	100	100	100	100	100	100	89	89
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	.
CZECHIA	0	0	0	0	0	0	0	.
GERMANY	1 722	1 658	1 656	1 657	1 656	1 656	1 335	78
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	446	.
JAPAN	.	.	.	.	.	.	771	.
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	.
REPUBLIC OF KOREA	.	.	.	.	.	.	0	.
RUSSIAN FEDERATION	110	116	122	127	134	140	.	.
THAILAND	.	.	.	.	.	.	0	.
UNITED STATES OF AMERICA	1 137	874	874	874	874	874	842	74
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	3 209	3 088	3 092	3 098	3 104	3 110	3 591	.

COATED WOODFREE PRINTING & WRITING PAPER (4.1212)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	0	.
AUSTRALIA	0	0	0	0	0	0	0	.
BELARUS	0	0	0	0	0	0	0	.
BRAZIL	350	350	350	350	350	350	218	62
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	31	31	31	31	31	31	19	61
CZECHIA	10	10	10	10	10	10	1	10
GERMANY	1 066	920	917	926	932	932	853	80
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	753	.
JAPAN	.	.	.	.	.	.	3 177	.
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	.
REPUBLIC OF KOREA	.	.	.	.	.	.	1 339	.
THAILAND	.	.	.	.	.	.	0	.
UNITED STATES OF AMERICA	2 835	2 481	2 481	2 481	2 481	2 481	2 165	76
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	4 292	3 792	3 789	3 798	3 804	3 804	8 525	.

UNCOATED PRINTING AND WRITING PAPER (4.122)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	210	.
AUSTRALIA	337	337	337	337	337	337	294	87
BELARUS	0	0	0	0	0	0	0	.
BRAZIL	2 347	2 347	2 347	2 347	2 347	2 347	1 701	72
CHILE	0	0	0	0	0	0	0	.
CHINA	.	.	.	.	.	.	17 300	.
COLOMBIA	298	311	311	312	312	312	210	70
CZECHIA	110	110	110	110	110	110	62	56
GERMANY	3 517	3 455	3 474	3 480	3 496	3 503	2 811	80
HUNGARY	0	0	0	0	0	0	0	.
ITALY	650	650	650	650	650	650	495	76
JAPAN	3 490	3 465	3 433	3 433	3 443	3 433	2 520	72
NEW ZEALAND	0	0	0	0	0	0	0	.
PHILIPPINES	157	140	140	140	140	140	49	31
PORTUGAL	1 565	1 565	1 565	1 565	1 565	1 565	1 299	83
REPUBLIC OF KOREA	.	.	.	.	.	.	982	.
RUSSIAN FÉDÉRATION	.	.	.	.	.	.	446	.
THAILAND	1 411	1 411	1 411	1 411	1 411	1 411	1 083	77
UNITED STATES OF AMERICA	6 940	5 949	5 949	5 949	5 949	5 949	5 187	75
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	20 822	19 740	19 727	19 734	19 760	19 757	34 649	.

UNCOATED WOOD CONTAINING PRINT & WRITING PAPER (4.1221)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	210	.
AUSTRALIA	337	337	337	337	337	337	294	87
BELARUS	0	0	0	0	0	0	0	.
BRAZIL	75	75	75	75	75	75	9	12
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	0	0	0	0	0	0	0	.
CZECHIA	0	0	0	0	0	0	0	.
GERMANY	1 870	1 868	1 868	1 869	1 870	1 873	1 434	77
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	27	.
JAPAN	616	599	567	567	569	567	485	79
NEW ZEALAND	0	0	0	0	0	0	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	.	.	.	.	.	.	0	.
REPUBLIC OF KOREA	.	.	.	.	.	.	0	.
THAILAND	0	0	0	0	0	0	0	.
UNITED STATES OF AMERICA	667	442	442	442	442	442	427	64
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	3 565	3 321	3 289	3 290	3 293	3 294	2 886	.

UNCOATED WOODFREE PRINTING & WRITING PAPER (4.1222)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	0	.
AUSTRALIA	0	0	0	0	0	0	0	.
BELARUS	0	0	0	0	0	0	0	.
BRAZIL	2 272	2 272	2 272	2 272	2 272	2 272	1 692	74
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	298	311	311	312	312	312	210	70
CZECHIA	110	110	110	110	110	110	62	56
GERMANY	1 647	1 587	1 606	1 611	1 626	1 630	1 377	84
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	468	.
JAPAN	2 874	2 866	2 866	2 866	2 874	2 866	2 035	71
NEW ZEALAND	0	0	0	0	0	0	0	.
PHILIPPINES	157	140	140	140	140	140	49	31
PORTUGAL	.	.	.	.	.	.	1 299	.
REPUBLIC OF KOREA	.	.	.	.	.	.	982	.
SLOVENIA	.	.	.	.	.	.	85	.
THAILAND	1 411	1 411	1 411	1 411	1 411	1 411	1 083	77
UNITED STATES OF AMERICA	6 273	5 507	5 507	5 507	5 507	5 507	4 759	76
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	15 042	14 204	14 223	14 229	14 252	14 248	14 101	.

OTHER PAPER AND PAPERBOARD (4.2)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	1 365	.
AUSTRALIA	3 006	3 019	3 027	3 027	3 027	3 027	2 469	82
AUSTRIA	2 935	3 000	3 020	3 190	3 190	3 190	2 747	94
BELARUS	420	420	420	440	470	470	187	45
BELGIUM	646	655	661	661	661	661	627	97
BRAZIL	10 548	11 138	11 618	11 618	11 631	11 631	8 096	77
CANADA	3 175	3 200	3 550	3 550	3 600	3 600	2 950	93
CHILE	1 121	1 121	1 121	1 121	1 121	1 121	910	81
CHINA	.	.	.	.	.	.	87 800	.
COLOMBIA	1 114	1 139	1 139	1 139	1 139	1 139	992	89
CZECHIA	875	875	875	875	875	875	766	88
DENMARK	.	.	.	.	.	.	25	.
FINLAND	4 530	4 530	4 530	4 530	4 530	4 530	3 710	82
FRANCE	6 762	6 719	6 753	6 787	6 821	6 855	5 675	84
GERMANY	15 882	17 021	17 332	17 667	17 858	18 064	15 099	95
HUNGARY	850	850	850	850	850	850	831	98
ITALY	7 825	8 315	8 565	8 715	8 775	8 775	6 841	87
JAPAN	17 801	17 786	17 775	17 810	17 891	17 837	14 937	84
MEXICO	6 243	6 812	6 994	7 181	7 372	7 372	5 416	87
NETHERLANDS	2 501	2 501	2 501	2 501	2 501	2 501	2 343	94
NEW ZEALAND	647	647	647	647	647	647	581	90
PERU	.	.	.	.	.	.	541	.
PHILIPPINES	1 091	1 322	1 454	1 454	1 454	1 454	695	64
POLAND	.	.	.	.	.	.	4 247	.
PORTUGAL	793	793	793	793	793	793	601	76
REPUBLIC OF KOREA	8 263	8 263	8 263	8 263	8 263	8 263	8 443	102
SLOVENIA	.	.	.	.	.	.	371	.
SPAIN	6 241	6 321	6 471	6 471	6 471	6 471	5 213	84
SWEDEN	7 452	7 495	7 574	7 716	7 766	7 775	6 547	88
THAILAND	4 342	4 342	4 342	4 342	4 342	4 342	3 886	89
UNITED KINGDOM	3 170	3 122	3 202	3 202	3 202	3 202	.	.
UNITED STATES OF AMERICA	63 285	64 996	64 996	64 996	64 996	64 996	58 133	92
URUGUAY	83	83	83	83	83	83	49	59
TOTAL REPORTED	181 601	186 485	188 556	189 629	190 329	190 524	253 093	.

HOUSEHOLD AND SANITARY PAPER (4.21)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	373	.
AUSTRALIA	278	291	299	299	299	299	253	91
BELARUS	45	45	45	45	45	45	42	92
BRAZIL	2 048	2 108	2 118	2 118	2 118	2 118	1 330	65
CANADA	725	750	800	800	800	800	700	97
CHILE	257	257	257	257	257	257	157	61
CHINA	.	.	.	.	.	.	10 800	.
COLOMBIA	316	327	327	327	327	327	202	64
CZECHIA	10	10	10	10	10	10	5	50
FRANCE	900	911	916	921	926	931	832	92
GERMANY	1 593	1 606	1 613	1 619	1 626	1 632	1 514	95
HUNGARY	38	38	38	38	38	38	40	105
ITALY	1 815	1 850	1 880	1 880	1 880	1 880	1 616	89
JAPAN	1 944	1 955	1 955	1 980	2 013	2 007	1 836	94
MEXICO	1 451	1 510	1 510	1 540	1 540	1 540	1 258	87
NETHERLANDS	79	79	79	79	79	79	94	119
PERU	.	.	.	.	.	.	255	.
PHILIPPINES	52	52	52	52	52	52	21	40
POLAND	.	.	.	.	.	.	821	.
PORTUGAL	282	282	282	282	282	282	208	74
REPUBLIC OF KOREA	590	590	590	590	590	590	583	99
RUSSIAN FEDERATION	300	370	440	510	580	650	350	117
SPAIN	964	964	984	984	984	984	803	83
SWEDEN	405	406	407	408	408	408	356	88
THAILAND	170	170	170	170	170	170	133	78
UNITED KINGDOM	860	811	891	891	891	891	.	.
UNITED STATES OF AMERICA	8 240	8 301	8 301	8 301	8 301	8 301	7 217	88
URUGUAY	35	35	35	35	35	35	20	57
TOTAL REPORTED	23 397	23 718	23 999	24 136	24 251	24 326	31 819	.

WRAPPING AND PACKAGING PAPER AND PAPERBOARD (4.22)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 METRIC TONS (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	937	.
AUSTRALIA	2 728	2 728	2 728	2 728	2 728	2 728	2 216	81
AUSTRIA	2 580	2 610	2 630	2 800	2 800	2 800	2 442	95
BELARUS	263	263	263	283	313	313	133	51
BRAZIL	7 796	8 246	8 716	8 716	8 729	8 729	6 313	81
CANADA	2 450	2 450	2 750	2 750	2 800	2 800	2 250	92
CHILE	844	844	844	844	844	844	737	87
CHINA	.	.	.	.	.	.	70 250	.
COLOMBIA	713	727	727	727	727	727	709	99
CZECHIA	755	755	755	755	755	755	664	88
DENMARK	.	.	.	.	.	.	25	.
FRANCE	5 362	5 385	5 412	5 439	5 466	5 493	4 422	82
GERMANY	12 753	13 871	14 142	14 458	14 630	14 824	12 251	96
HUNGARY	700	700	700	700	700	700	689	98
ITALY	5 510	5 965	6 180	6 325	6 380	6 380	4 799	87
JAPAN	14 089	14 074	14 048	14 053	14 096	14 053	11 844	84
MEXICO	4 737	5 247	5 429	5 586	5 777	5 777	4 116	87
NETHERLANDS	.	.	.	.	.	.	2 249	.
PERU	.	.	.	.	.	.	245	.
PHILIPPINES	1 039	1 270	1 402	1 402	1 402	1 402	674	65
POLAND	.	.	.	.	.	.	3 018	.
PORTUGAL	511	511	511	511	511	511	393	77
REPUBLIC OF KOREA	7 091	7 091	7 091	7 091	7 091	7 091	7 479	105
SPAIN	4 695	4 775	4 905	4 905	4 905	4 905	3 948	84
SWEDEN	6 966	7 007	7 085	7 226	7 276	7 285	6 137	88
THAILAND	4 172	4 172	4 172	4 172	4 172	4 172	3 753	90
UNITED KINGDOM	2 030	2 030	2 030	2 030	2 030	2 030	.	.
UNITED STATES OF AMERICA	55 045	56 695	56 695	56 695	56 695	56 695	50 916	92
URUGUAY	48	48	48	48	48	48	29	60
TOTAL REPORTED	142 877	147 464	149 263	150 244	150 875	151 062	203 638	.

LINERBOARD (4.221)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	180	.
AUSTRALIA	2 392	2 392	2 392	2 392	2 392	2 392	1 880	79
BELARUS	0	0	0	0	0	0	0	.
BRAZIL	3 426	3 876	3 876	3 876	3 876	3 876	2 722	79
CHILE	80	80	80	80	80	80	41	51
CHINA	.	.	.	.	.	.	24 400	.
COLOMBIA	327	337	337	337	337	337	322	98
CZECHIA	50	50	50	50	50	50	30	60
DENMARK	.	.	.	.	.	.	2	.
GERMANY	5 455	6 169	6 309	6 438	6 517	6 616	5 340	98
HUNGARY	250	250	250	250	250	250	267	107
ITALY	1 430	1 630	1 720	1 785	1 810	1 810	1 261	88
JAPAN	6 889	6 912	7 077	7 082	7 103	7 082	5 925	86
MEXICO	3 898	4 382	4 564	4 721	4 912	4 912	3 355	86
PERU	.	.	.	.	.	.	0	.
PHILIPPINES	353	353	485	485	485	485	248	70
PORTUGAL	511	511	511	511	511	511	393	77
REPUBLIC OF KOREA	3 747	3 747	3 747	3 747	3 747	3 747	4 014	107
RUSSIAN FEDERATION	2 197	2 329	2 688	3 088	3 272	3 468	.	.
SPAIN	.	.	.	.	.	.	1 551	.
SWEDEN	2 479	2 402	2 437	2 512	2 517	2 522	2 179	88
THAILAND	3 575	3 575	3 575	3 575	3 575	3 575	3 319	93
UNITED STATES OF AMERICA	25 688	26 932	26 932	26 932	26 932	26 932	24 042	94
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	62 747	65 927	67 030	67 861	68 366	68 645	81 471	.

KRAFT LINER (4.2211)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	64	.
AUSTRALIA	1 272	1 272	1 272	1 272	1 272	1 272	884	69
BELARUS	0	0	0	0	0	0	0	.
BRAZIL	2 370	2 820	2 820	2 820	2 820	2 820	1 988	84
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	41	41	41	41	41	41	44	107
CZECHIA	50	50	50	50	50	50	30	60
GERMANY	502	564	578	583	589	628	490	98
ITALY	.	.	.	.	.	.	0	.
PERU	.	.	.	.	.	.	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	511	511	511	511	511	511	393	77
REPUBLIC OF KOREA	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	2 197	2 329	2 688	3 088	3 272	3 468	1 954	89
THAILAND	0	0	0	0	0	0	0	.
UNITED STATES OF AMERICA	19 479	20 405	20 405	20 405	20 405	20 405	18 199	93
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	26 422	27 992	28 365	28 770	28 960	29 195	24 046	.

UNBLEACHED KRAFT LINER (4.22111)

BLEACHED KRAFT LINER (4.22112)

OTHER LINERBOARD (4.2212)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	116	.
AUSTRALIA	1 120	1 120	1 120	1 120	1 120	1 120	996	89
BELARUS	0	0	0	0	0	0	0	0
BRAZIL	1 056	1 056	1 056	1 056	1 056	1 056	734	70
CHILE	80	80	80	80	80	80	41	51
COLOMBIA	286	296	296	296	296	296	278	97
CZECHIA	0	0	0	0	0	0	0	.
GERMANY	4 953	5 605	5 731	5 855	5 928	5 988	4 850	98
ITALY	.	.	.	.	.	.	1 261	.
PERU	.	.	.	.	.	.	0	.
PHILIPPINES	353	353	485	485	485	485	248	70
PORTUGAL	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	3 747	3 747	3 747	3 747	3 747	3 747	4 014	107
SPAIN	.	.	.	.	.	.	417	.
THAILAND	3 575	3 575	3 575	3 575	3 575	3 575	3 319	93
UNITED STATES OF AMERICA	6 209	6 527	6 527	6 527	6 527	6 527	5 843	94
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	21 379	22 359	22 617	22 741	22 814	22 874	22 117	.

FLUTING MEDIUM (4.222)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	594	.
AUSTRALIA	255	255	255	255	255	255	255	100
BELARUS	263	263	263	263	263	263	133	51
BRAZIL	2 468	2 468	2 468	2 468	2 468	2 468	1 923	78
CHILE	173	173	173	173	173	173	152	88
CHINA	.	.	.	.	.	.	23 900	.
COLOMBIA	277	278	278	278	278	278	198	71
CZECHIA	0	0	0	0	0	0	0	.
DENMARK	.	.	.	.	.	.	23	.
GERMANY	3 811	4 172	4 288	4 396	4 449	4 488	3 708	97
HUNGARY	450	450	450	450	450	450	422	94
ITALY	1 670	1 905	2 015	2 090	2 115	2 115	1 474	88
JAPAN	4 324	4 311	4 148	4 148	4 160	4 148	3 777	87
MEXICO	0	0	0	0	0	0	0	.
PERU	.	.	.	.	.	.	53	.
PHILIPPINES	538	769	769	769	769	769	335	62
PORTUGAL	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	1 606	1 606	1 606	1 606	1 606	1 606	1 769	110
RUSSIAN FEDERATION	.	.	.	.	.	.	1 628	.
SPAIN	.	.	.	.	.	.	1 548	.
SWEDEN	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	.
UNITED STATES OF AMERICA	10 947	11 358	11 358	11 358	11 358	11 358	10 392	95
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	26 782	28 008	28 071	28 254	28 344	28 371	52 284	.

SEMI-CHEMICAL FLUTING MEDIUM (4.2221)

OTHER FLUTING MEDIUM (4.2222)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 TONNES (AIR DRY) PER YEAR								%
ARGENTINA	.	.	.	.	.	.	465	.
AUSTRALIA	255	255	255	255	255	255	255	100
BRAZIL	2 393	2 393	2 393	2 393	2 393	2 393	1 851	77
CHILE	173	173	173	173	173	173	152	88
COLOMBIA	192	193	193	193	193	193	163	85
CZECHIA	0	0	0	0	0	0	0	.
GERMANY	3 811	4 172	4 288	4 396	4 449	4 488	3 708	97
ITALY	.	.	.	.	.	.	842	.
MEXICO	0	0	0	0	0	0	0	.
PHILIPPINES	538	769	769	769	769	769	335	62
PORTUGAL	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	1 606	1 606	1 606	1 606	1 606	1 606	1 769	110
SWEDEN	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	.
UNITED STATES OF AMERICA	6 649	7 010	7 010	7 010	7 010	7 010	6 287	95
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	15 617	16 571	16 687	16 795	16 848	16 887	15 827	.

KRAFT WRAPPING AND PACKAGING (4.223)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								%
ARGENTINA	.	.	.	.	.	.	28	.
AUSTRALIA	81	81	81	81	81	81	81	100
BELARUS	0	0	0	20	50	50	0	.
BRAZIL	639	639	639	639	639	639	537	84
CANADA	550	700	700	700	700	700	450	82
CHILE	67	67	67	67	67	67	68	101
CHINA	.	.	.	.	.	.	0	.
COLOMBIA	84	85	85	85	85	85	92	110
CZECHIA	480	480	480	480	480	480	443	92
GERMANY	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	.
ITALY	290	295	300	305	310	310	253	87
JAPAN	978	961	933	933	935	933	759	78
MEXICO	280	280	280	280	280	280	195	70
PERU	.	.	.	.	.	.	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	228	228	228	228	228	228	227	100
RUSSIAN FEDERATION	1 563	1 840	1 788	1 970	2 070	2 152	.	.
SWEDEN	1 091	1 116	1 130	1 144	1 146	1 146	924	85
THAILAND	0	0	0	0	0	0	0	.
UNITED STATES OF AMERICA	2 868	2 785	2 785	2 785	2 785	2 785	2 437	85
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	9 199	9 557	9 496	9 717	9 856	9 936	6 494	.

SACK KRAFT (4.2231)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	24	.
AUSTRALIA	56	56	56	56	56	56	56	100
BELARUS	0	0	0	20	50	50	8	.
BRAZIL	476	476	476	476	476	476	407	86
CHILE	67	67	67	67	67	67	68	101
CHINA	.	.	.	.	.	.	0	.
CZECHIA	330	330	330	330	330	330	.	.
GERMANY	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	95	.
JAPAN	545	529	501	501	502	501	502	92
PERU	.	.	.	.	.	.	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	228	228	228	228	228	228	227	100
RUSSIAN FEDERATION	800	870	915	926	980	1 000	780	98
THAILAND	0	0	0	0	0	0	0	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	2 502	2 556	2 573	2 604	2 689	2 708	2 167	.

OTHER KRAFT WRAPPING AND PACKAGING (4.2232)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	4	.
AUSTRALIA	25	25	25	25	25	25	25	100
BELARUS	0	0	0	0	0	0	72	.
BRAZIL	163	163	163	163	163	163	130	80
CHILE	0	0	0	0	0	0	0	.
CHINA	.	.	.	.	.	.	0	.
CZECHIA	120	120	120	120	120	120	.	.
GERMANY	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	158	.
JAPAN	433	432	432	432	433	432	257	59
PERU	.	.	.	.	.	.	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	741	740	740	740	741	740	646	

CARTONBOARD (4.224)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	128	.
AUSTRALIA	0	0	0	0	0	0	0	.
BELARUS	0	0	0	0	0	0	0	.
BRAZIL	850	850	1 320	1 320	1 333	1 333	798	94
CANADA	800	800	800	800	800	800	750	94
CHILE	520	520	520	520	520	520	474	91
CHINA	.	.	.	.	.	.	14 900	.
COLOMBIA	.	.	.	.	.	.	82	.
CZECHIA	35	35	35	35	35	35	32	91
GERMANY	1 846	1 841	1 828	1 887	1 911	1 953	1 739	94
HUNGARY	0	0	0	0	0	0	0	.
JAPAN	1 729	1 722	1 722	1 722	1 729	1 722	1 262	73
MEXICO	559	585	585	585	585	585	566	101
PERU	.	.	.	.	.	.	192	.
PHILIPPINES	57	57	57	57	57	57	30	53
POLAND	.	.	.	.	.	.	294	.
PORTUGAL	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	1 510	1 510	1 510	1 510	1 510	1 510	1 469	97
RUSSIAN FEDERATION	4 226	4 543	4 884	5 484	5 758	5 930	3 153	75
SPAIN	375	375	375	375	375	375	320	85
SWEDEN	3 396	3 489	3 518	3 570	3 613	3 617	3 034	89
THAILAND	597	597	597	597	597	597	434	73
URUGUAY	40	40	40	40	40	40	23	58
TOTAL REPORTED	16 540	16 964	17 791	18 502	18 863	19 074	29 680	.

PULP-BASED CARTONBOARD (4.2241)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	89	.
AUSTRALIA	0	0	0	0	0	0	0	.
BELARUS	0	0	0	0	0	0	0	.
BRAZIL	658	658	1 128	1 128	1 141	1 141	597	91
CHILE	0	0	0	0	0	0	0	.
CZECHIA	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	.
JAPAN	663	660	660	660	663	660	456	69
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
SWEDEN	3 396	3 489	3 518	3 570	3 613	3 617	.	.
THAILAND	0	0	0	0	0	0	0	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	4 717	4 807	5 306	5 358	5 417	5 418	1 142	

BLEACHED CHEMICAL PULP CARTONBOARD (4.22411)

OTHER PULP-BASED CARTONBOARD (4.22412)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILI- SATION
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	89	.
AUSTRALIA	0	0	0	0	0	0	0	.
BELARUS	0	0	0	0	0	0	0	.
BRAZIL	606	606	1 076	1 076	1 089	1 089	545	90
CHILE	0	0	0	0	0	0	0	.
CZECHIA	0	0	0	0	0	0	0	.
GERMANY	0	0	0	0	0	0	0	.
HUNGARY	0	0	0	0	0	0	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	606	606	1 076	1 076	1 089	1 089	634	

CARTONBOARD PRODUCED FROM RECOVERED PAPER (4.2242)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	39	.
AUSTRALIA	0	0	0	0	0	0	0	.
BELARUS	0	0	0	0	0	0	0	.
BRAZIL	192	192	192	192	192	192	201	105
CHILE	520	520	520	520	520	520	474	91
CZECHIA	35	35	35	35	35	35	32	91
GERMANY	1 846	1 841	1 828	1 887	1 911	1 953	1 739	94
HUNGARY	0	0	0	0	0	0	0	.
JAPAN	1 066	1 062	1 062	1 066	1 062	1 062	806	76
PHILIPPINES	57	57	57	57	57	57	30	53
PORTUGAL	0	0	0	0	0	0	0	.
RUSSIAN FEDERATION	1 700	1 785	1 875	2 062	2 165	2 275	946	56
SWEDEN	0	0	0	0	0	0	.	.
THAILAND	597	597	597	597	597	597	434	73
UNITED STATES OF AMERICA	4 054	4 044	4 044	4 044	4 044	4 044	3 803	94
URUGUAY	40	40	40	40	40	40	23	58
TOTAL REPORTED	10 107	10 173	10 250	10 496	10 627	10 775	8 527	

OTHER WRAPPING AND PACKAGING N.E.S. (4.225)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	7	.
AUSTRALIA	0	0	0	0	0	0	0	.
BELARUS	0	0	0	0	0	0	0	.
BRAZIL	413	413	413	413	413	413	333	81
CHILE	4	4	4	4	4	4	2	50
CHINA	.	.	.	.	.	.	7 050	.
COLOMBIA	25	27	27	27	27	27	15	60
CZECHIA	190	190	190	190	190	190	159	84
GERMANY	1 641	1 689	1 717	1 737	1 753	1 767	1 464	89
HUNGARY	0	0	0	0	0	0	0	.
ITALY	2 120	2 135	2 145	2 145	2 145	2 145	1 810	85
JAPAN	169	168	168	168	169	168	122	72
MEXICO	0	0	0	0	0	0	0	.
PERU	.	.	.	.	.	.	0	.
PHILIPPINES	91	91	91	91	91	91	61	67
POLAND	.	.	.	.	.	.	208	.
PORTUGAL	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	.
SPAIN	.	.	.	.	.	.	529	.
SWEDEN	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	.
URUGUAY	8	8	8	8	8	8	6	75
TOTAL REPORTED	4 661	4 725	4 763	4 783	4 800	4 813	11 766	

OTHER WRAPPING PAPER (4.2251)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	3	.
AUSTRALIA	0	0	0	0	0	0	0	.
BELARUS	0	0	0	0	0	0	0	.
BRAZIL	413	413	413	413	413	413	333	81
CHILE	4	4	4	4	4	4	2	50
COLOMBIA	23	25	25	25	25	25	15	65
CZECHIA	190	190	190	190	190	190	159	84
GERMANY	500	531	546	557	565	568	405	81
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	256	.
JAPAN	10	10	10	10	10	10	6	60
MEXICO	0	0	0	0	0	0	0	.
PERU	.	.	.	.	.	.	0	.
POLAND	.	.	.	.	.	.	107	.
PORTUGAL	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	.
SWEDEN	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	.
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	1 140	1 173	1 188	1 199	1 207	1 210	1 286	

OTHER PACKAGING PAPER (4.2252)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	4	.
AUSTRALIA	0	0	0	0	0	0	0	.
BELARUS	0	0	0	0	0	0	0	.
BRAZIL	0	0	0	0	0	0	0	.
CHILE	0	0	0	0	0	0	0	.
COLOMBIA	2	2	2	2	2	2	0	0
CZECHIA	0	0	0	0	0	0	0	.
GERMANY	1 141	1 158	1 171	1 180	1 188	1 199	1 059	93
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	1 555	.
JAPAN	159	158	158	158	159	158	116	73
MEXICO	0	0	0	0	0	0	0	.
PERU	.	.	.	.	.	.	0	.
POLAND	.	.	.	.	.	.	101	.
PORTUGAL	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	.
SWEDEN	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	.
URUGUAY	8	8	8	8	8	8	6	75
TOTAL REPORTED	1 310	1 326	1 339	1 348	1 357	1 367	2 841	

OTHER PAPER AND PAPERBOARD N.E.S. TOTAL (4.23)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	55	.
AUSTRALIA	0	0	0	0	0	0	0	.
AUSTRIA	355	390	390	390	390	390	305	86
BELARUS	112	112	112	112	112	112	13	11
BELGIUM	646	655	661	661	661	661	627	97
BRAZIL	704	784	784	784	784	784	453	64
CHILE	20	20	20	20	20	20	16	80
CHINA	.	.	.	.	.	.	6 750	.
COLOMBIA	85	85	85	85	85	85	81	95
CZECHIA	110	110	110	110	110	110	97	88
FINLAND	1 271	1 271	1 271	1 271	1 271	1 271	1 140	90
FRANCE	500	423	425	427	429	431	421	84
GERMANY	1 536	1 544	1 577	1 590	1 602	1 608	1 334	87
HUNGARY	112	112	112	112	112	112	102	91
ITALY	500	500	505	510	515	515	425	85
JAPAN	1 768	1 757	1 772	1 777	1 782	1 777	1 257	71
MEXICO	55	55	55	55	55	55	42	75
NETHERLANDS	.	.	.	.	.	.	0	.
PERU	.	.	.	.	.	.	41	.
PHILIPPINES	0	0	0	0	0	0	0	.
POLAND	.	.	.	.	.	.	408	.
PORTUGAL	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	582	582	582	582	582	582	381	65
SPAIN	582	582	582	582	582	582	462	79
SWEDEN	81	82	82	82	82	82	54	67
THAILAND	0	0	0	0	0	0	0	.
UNITED KINGDOM	280	281	281	281	281	281	.	.
UNITED STATES OF AMERICA	2 612	2 593	2 593	2 593	2 593	2 593	2 007	77
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	11 911	11 938	11 999	12 024	12 048	12 051	16 471	.

OTHER PAPER N.E.S. (4.231)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	50	.
AUSTRALIA	0	0	0	0	0	0	0	.
BRAZIL	354	434	434	434	434	434	213	60
CHILE	20	20	20	20	20	20	16	80
CZECHIA	40	40	40	40	40	40	37	93
FINLAND	1 271	1 271	1 271	1 271	1 271	1 271	1 140	90
GERMANY	959	974	1 000	1 007	1 013	1 008	796	83
HUNGARY	112	112	112	112	112	112	102	91
ITALY	.	.	.	.	.	.	348	.
JAPAN	1 011	1 008	1 008	1 008	1 011	1 008	679	67
MEXICO	0	0	0	0	0	0	0	.
NETHERLANDS	.	.	.	.	.	.	0	.
PERU	.	.	.	.	.	.	41	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	582	582	582	582	582	582	381	65
THAILAND	0	0	0	0	0	0	0	.
UNITED STATES OF AMERICA	1 668	1 652	1 652	1 652	1 652	1 652	1 311	79
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	6 017	6 093	6 119	6 126	6 135	6 127	5 114	.

OTHER PAPERBOARD N.E.S. (4.232)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION					
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	4	.
AUSTRALIA	0	0	0	0	0	0	0	.
BRAZIL	350	350	350	350	350	350	240	69
CHILE	0	0	0	0	0	0	0	.
CZECHIA	70	70	70	70	70	70	50	71
FINLAND	0	0	0	0	0	0	0	.
GERMANY	577	570	577	583	589	600	538	93
HUNGARY	0	0	0	0	0	0	0	.
ITALY	.	.	.	.	.	.	77	.
JAPAN	757	749	764	769	771	769	578	76
MEXICO	55	55	55	55	55	55	42	75
NETHERLANDS	.	.	.	.	.	.	0	.
PERU	.	.	.	.	.	.	0	.
PHILIPPINES	0	0	0	0	0	0	0	.
PORTUGAL	0	0	0	0	0	0	0	.
REPUBLIC OF KOREA	0	0	0	0	0	0	0	.
THAILAND	0	0	0	0	0	0	0	.
UNITED STATES OF AMERICA	944	942	942	942	942	942	696	74
URUGUAY	0	0	0	0	0	0	0	.
TOTAL REPORTED	2 753	2 736	2 758	2 769	2 777	2 786	2 225	

UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD (5)

COUNTRY	2020	2021	2022	2023	2024	2025	2020	2020
	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL CAPACITY	TOTAL PRODUCT.	CAPACITY UTILISATION
1000 TONNES (AIR DRY) PER YEAR								
ARGENTINA	.	.	.	.	.	.	909	.
AUSTRALIA	1 813	1 773	1 773	1 773	1 773	1 773	1 808	100
AUSTRIA	5 590	5 703	5 795	5 965	5 965	5 965	2 558	46
BELARUS	300	316	329	329	329	329	258	86
BELGIUM	.	.	.	.	.	.	1 221	.
BRAZIL	5 300	5 300	5 300	5 300	5 300	5 300	4 900	92
CHILE	.	.	.	.	.	.	215	.
CHINA	.	.	.	.	.	.	61 825	.
COLOMBIA	.	.	.	.	.	.	811	.
CZECHIA	.	.	.	.	.	.	215	.
DENMARK	.	.	.	.	.	.	54	.
FRANCE	.	.	.	.	.	.	4 943	.
GERMANY	16 906	17 970	18 116	18 182	18 234	18 234	16 905	100
ITALY	.	.	.	.	.	.	5 207	.
JAPAN	.	.	.	.	.	.	15 708	.
MEXICO	.	.	.	.	.	.	6 117	.
NETHERLANDS	.	.	.	.	.	.	2 601	.
NEW ZEALAND	.	.	.	.	.	.	185	.
PHILIPPINES	.	.	.	.	.	.	906	.
POLAND	.	.	.	.	.	.	2 327	.
PORTUGAL	293	293	293	293	293	293	258	88
REPUBLIC OF KOREA	.	.	.	.	.	.	9 441	.
SPAIN	.	.	.	.	.	.	5 131	.
THAILAND	.	.	.	.	.	.	4 433	.
UNITED STATES OF AMERICA	.	.	.	.	.	.	28 476	.
URUGUAY	150	150	150	150	150	150	120	80
TOTAL REPORTED	30 352	31 505	31 756	31 992	32 044	32 044	177 532	.

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 shutdowns, 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 tonnes 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 PAPER AND PAPERBOARD

Fibrous material prepared from pulpwood, wood chips, particles or residues by mechanical and/or chemical process for further manufacture into paper, paperboard, fibreboard or other cellulose products. It is an aggregate category, comprising mechanical, thermo-mechanical, semi-chemical and chemical wood pulp.

1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP

It is an aggregate category comprising mechanical pulp, thermo-mechanical pulp and semi-chemical pulp.

1.11 MECHANICAL PULP

Wood pulp, 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 and particles. 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.

1.111 MECHANICAL NON-CONIFEROUS PULP

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

1.112 MECHANICAL CONIFEROUS PULP

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

1.12 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.

1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP

Thermo-mechanical pulp obtained from non-coniferous wood.

1.122 THERMO-MECHANICAL CONIFEROUS PULP

Thermo-mechanical pulp obtained from coniferous wood.

1.13 SEMI-CHEMICAL PULP

Wood pulp, 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.

1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP

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

1.132 SEMI-CHEMICAL CONIFEROUS PULP

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

1.2 CHEMICAL PULP

Wood pulp obtained by subjecting pulpwood, wood chips, particles or residues to a series of chemical treatments. It may be bleached, semi-bleached or unbleached. It excludes dissolving grades of wood pulp. It is an aggregate category comprising sulphite and sulphate pulp.

1.21 SULPHITE PULP

Wood pulp obtained by mechanically reducing pulpwood, wood chips, particles or residues to small pieces that 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 in this process. It excludes dissolving grades of wood pulp. It is an aggregate category, comprising of unbleached sulphite pulp and bleached sulphite pulp.

1.211 UNBLEACHED SULPHITE PULP

Sulphite pulp, which has not been bleached. Wood pulp, 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.

1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP

Unbleached sulphite pulp obtained from non-coniferous wood.

1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP

Unbleached sulphite pulp obtained from coniferous wood.

1.212 BLEACHED SULPHITE PULP

Sulphite pulp, which has been bleached or partly bleached. Wood pulp, 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

1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP

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

1.2122 BLEACHED CONIFEROUS SULPHITE PULP

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

1.22 SULPHATE PULP

Wood pulp obtained by mechanically reducing pulpwood, wood chips, particles or residues to small pieces that are subsequently cooked in a pressure vessel in the presence of sodium hydroxide cooking liquor (soda pulp) or a mixture of sodium hydroxide and sodium sulphite cooking liquor (sulphate pulp). It excludes dissolving grades of wood pulp. It is an aggregate category, comprising of unbleached sulphate pulp and bleached sulphate pulp.

1.221 UNBLEACHED SULPHATE PULP

Sulphate and soda pulp which has not been unbleached. Wood pulp, 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.

1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP

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

1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP

Unbleached sulphate and soda pulp obtained from coniferous wood.

1.222 BLEACHED SULPHATE PULP

Sulphate and soda pulp which has been bleached or partly bleached. Wood pulp, 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.

1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP

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

1.2222 BLEACHED CONIFEROUS SULPHATE PULP

Bleached sulphate and soda pulp obtained from coniferous wood.

2. PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD

2.1 PULP OF STRAW

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

2.2 PULP OF BAGASSE

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

2.3 PULP OF BAMBOO

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

2.4 PULP OF OTHER FIBRE

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 pulp. This should be included in code 3.
- Pulp made from recovered paper.

3. DISSOLVING PULP, WOOD+OTHER 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 WOOD PULP

Dissolving pulp made from non-coniferous wood.

3.2 CONIFEROUS DISSOLVING WOOD PULP

Dissolving pulp made from coniferous wood.

3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD

Dissolving pulp made from non-wood fibre (e.g. bamboo).

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 GRAPHIC PAPERS

The graphic papers category is an aggregate category comprising newsprint and other graphic papers. Products in this category are generally manufactured in strips or rolls of a width exceeding 15 cm or in rectangular sheets with one side exceeding 36 cm and the other exceeding 15 cm in the unfolded state. It excludes manufactured paper products such as books and magazines, etc.

4.11 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.

4.12 OTHER GRAPHIC PAPERS

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.

4.121 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.

4.1211 COATED WOOD CONTAINING PRINTING AND WRITING PAPER

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

4.1212 COATED WOODFREE PRINTING AND WRITING PAPER

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

4.122 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.

4.1221 UNCOATED WOOD CONTAINING PRINTING AND WRITING PAPER

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

4.1222 UNCOATED WOODFREE PRINTING AND WRITING PAPER

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

4.2 OTHER PAPER AND PAPERBOARD

Paper and paperboard other than codes 4.11 and 4.12.

4.21 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.

4.22 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.

4.221 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.

4.2211 KRAFT LINER

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

4.22111 UNBLEACHED KRAFT LINER

Kraft liner made wholly or principally of unbleached sulphate pulp.

+ **INCLUDE:** Mottled kraft liner.

4.22112 BLEACHED KRAFT LINER

Kraft liner made wholly or principally of bleached sulphate pulp.

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

4.2212 OTHER LINERBOARD

Linerboard other than kraft liner.

4.222 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.

4.2221 SEMI-CHEMICAL FLUTING MEDIUM

Fluting medium made wholly or principally of semi-chemical wood pulp.

4.2222 OTHER FLUTING MEDIUM

Fluting medium other than semi-chemical wood pulp.

4.223 KRAFT WRAPPING AND PACKAGING

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.

4.2231 SACK KRAFT

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

4.2232 OTHER KRAFT WRAPPING AND PACKAGING

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

4.224 CARTONBOARD

Sometimes referred to as 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 cartonboard 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 is included in code 4.2252.

4.2241 PULP-BASED CARTONBOARD

This cartonboard is made wholly from chemical pulp or from a combination of chemical and mechanical and/or thermo-mechanical pulps.

4.22411 BLEACHED CHEMICAL PULP-BASED CARTONBOARD

This cartonboard may be either single-ply boards of bleached chemical pulp or multiply boards with bleached chemical pulp on both sides.

4.22412 OTHER PULP-BASED CARTONBOARD

This cartonboard is either single-ply, made from an unbleached pulp furnish, or multiply, made from a combination of chemical and mechanical and/or thermo-mechanical pulp.

- **EXCLUDE:** Multiply boards with bleached chemical pulp on both sides which are included in code 4.22411.

4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER

Cartonboard manufactured from recovered paper or a combination of recovered paper and pulp.

4.225 OTHER WRAPPING AND PACKAGING PAPER AND PAPERBOARD N.E.S

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

4.2251 OTHER WRAPPING PAPER

Papers such as:

(i) Vegetable parchment, greaseproof and glassine.

Papers made from chemical pulps or from mixtures of chemical wood pulp, 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 4.2232.

4.2252 OTHER PACKAGING PAPERBOARD

Packaging paperboard not included under codes 4.2211, 4.2212, 4.2241 and 4.2242.

+ **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 4.2212 and 4.2222).

4.23 OTHER PAPER AND PAPERBOARD N.E.S.

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

4.231 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 4.22411.

(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.

4.232 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 wood pulp, 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. UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD

Shows the amount of recovered paper used in the production of various paper and paperboard grades.

RECOVERED PAPER

Waste and scraps of paper or paperboard that have been collected for re-use or trade. It includes paper and paperboard that has been used for its original purpose and residues from paper and paperboard production.

The major grades of used paper entering in the flow of recovered paper:

- **mixed grades**, all other types of recovered paper, including unsorted waste and scrap
- **corrugated, solid container and kraft sack waste (old and new)**, i.e. recovered paper containing mainly unbleached sulphate pulp
- **old and over-issue newspapers, magazines, etc.**, i.e. waste paper containing mainly mechanical pulp
- **wood-free printing and writing papers and other high-grade qualities**, i.e. recovered paper containing mainly bleached chemical pulp

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 CAPACITE

- (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

Matériau fibreux obtenu par un procédé mécanique et/ou chimique à partir de bois de trituration, de plaquettes, de particules ou de résidus de bois, et destiné à une transformation ultérieure en papier, carton, panneau de fibres ou autres produits cellulosiques. Cette catégorie est un agrégat qui comprend la pâte de bois mécanique, la pâte de bois thermo-mécanique, la pâte de bois mi-chimique et la pâte de bois chimique.

1.1 PATES MECANIQUES, THERMO-MECANIQUES ET MI-CHIMIQUES

Cette catégorie est un agrégat qui comprend la pâte mécanique, la pâte thermo-mécanique et la pâte mi-chimique.

1.11 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 et de particules 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.

1.111 PATES MECANIQUES DE NON-CONIFERES

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

1.112 PATES MECANIQUES DE CONIFERES

Pâtes mécaniques obtenues de bois de conifères.

1.12 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.

1.121 PATES THERMO-MECANIQUES DE NON-CONIFERES

Pâtes thermo-mécaniques obtenues de bois non-conifères.

1.122 PATES THERMO-MECANIQUES DE CONIFERES

Pâtes thermo-mécaniques obtenues de bois conifères.

1.13 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.

1.131 PATES MI-CHIMIQUES DE NON-CONIFERES

Pâtes chimico-mécaniques et mi-chimiques obtenues de bois de non conifères.

1.132 PATES MI-CHIMIQUES DE CONIFERES

Pâtes chimico-mécaniques et mi-chimiques obtenues de bois de conifères.

1.2 PATES CHIMIQUES

Pâte de bois obtenue en soumettant du bois de trituration, des plaquettes, des particules ou des résidus de bois à une série de traitements chimiques. Elle peut être blanchie, mi-blanchie ou écrue. Cette catégorie ne comprend pas les pâtes de bois à dissoudre. Elle est un agrégat qui comprend les pâtes au bisulfite et les pâtes au sulfate.

1.21 PATES CHIMIQUES AU BISULFITE

Pâte de bois obtenue en réduisant mécaniquement du bois de trituration, des plaquettes, des particules ou des résidus de bois en petits fragments qui sont ensuite cuits 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. Cette catégorie ne comprend pas les pâtes de bois à dissoudre. Elle est un agrégat qui comprend les pâtes au bisulfite écrues et les pâtes au bisulfite blanchies.

1.211 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.

1.2111 PATES DE NON-CONIFERES AU BISULFITE ECRUES

Pâtes au bisulfite écrues obtenues de bois de non-conifères.

1.2112 PATES DE CONIFERES AU BISULFITE ECRUES

Pâtes au bisulfite écrues obtenues de bois de conifères.

1.212 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.

1.2121 PATES DE NON-CONIFERES AU BISULFITE BLANCHIES

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

1.2122 PATES DE CONIFERES AU BISULFITE BLANCHIES

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

1.22 PATES CHIMIQUES AU SULFATE

Pâte de bois obtenue en réduisant mécaniquement du bois de trituration, des plaquettes, des particules ou des résidus de bois en petits fragments qui sont ensuite cuits 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). Cette catégorie ne comprend pas les pâtes de bois à dissoudre. Elle est un agrégat qui comprend les pâtes au sulfate écrues et les pâtes au sulfate blanchies.

1.221 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.

1.2211 PATES DE NON-CONIFERES AU SULFATE ECRUES

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

1.2212 PATES DE CONIFERES AU SULFATE ECRUES

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

1.222 PATES AU SULFATE 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.

1.2221 PATES DE NON-CONIFERES AU SULFATE BLANCHIES

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

1.2222 PATES DE CONIFERES AU SULFATE 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 ET 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 DE BOIS A DISSOUDRE DE NON-CONIFERES

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

3.2 PATES DE BOIS A DISSOUDRE DE CONIFERES

Pâtes à dissoudre obtenues à partir de bois de conifères.

3.3 PATES OBTENUES A PARTIR DE FIBRES AUTRES QUE DE BOIS

Pâtes à dissoudre obtenues à partir de fibres autres que de bois (e.g. bamboo).

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 les cartons de forme autre que rectangulaire.

4. PAPIERS ET CARTONS

4.1 PAPIERS GRAPHIQUES

Cette catégorie constitue un agrégat qui comprend les produits suivants: papier journal et autres papiers graphiques. Ces produits sont généralement présentés en bandes ou rouleaux d'une largeur supérieure à 15 cm ou en feuilles rectangulaires dont un côté excède 36 cm et l'autre 15 cm à l'état non plié. Elle ne comprend pas les articles en papier manufacturés tels que, entre autres, les livres et les revues.

4.11 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.

4.12 AUTRES PAPIERS GRAPHIQUES

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.

4.121 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.

4.1211 PAPIERS D'IMPRESSION ET D'ECRITURE AVEC BOIS

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

4.1212 PAPIERS D'IMPRESSION ET D'ECRITURE SANS BOIS

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

4.122 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.

4.1221 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.

4.1222 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.

4.2 AUTRES PAPIERS ET CARTONS

Papiers et cartons autres que ceux inclus dans les codes 4.11 et 4.12.

4.21 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.

4.22 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.

4.221 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.

4.2211 COUVERTURE KRAFT POUR CARTONS ONDULES

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

4.22111 COUVERTURE KRAFT ECRUE

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

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

4.22112 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.

4.2212 AUTRES CARTONS DE COUVERTURE

Cartons de couverture autres que les cartons de couverture kraft.

4.222 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.

4.2221 CANNELURES MI-CHIMIQUE

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

4.2222 AUTRES CANNELURES

Cannelures ne contenant pas de pâte mi-chimique.

4.223 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.

4.2231 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.

4.2232 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.

4.224 PLANCHES DE CARTON

Parfois appelés cartons pour boîtes 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:** Les cartons pour boîtes pliantes tels que: les cartons duplex ou triplex blancs ou colorés doublés, les cartons compacts blanchis, les cartons gris à l'état naturel ou colorés, les cartons écrus kraft pliables.

- **EXCLUANT:** Le carton kraft pour boîtes d'emballage. Il est classé sous la rubrique 4.2252.

4.2241 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.

4.22411 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.

4.22412 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 4.22411.

4.2242 CARTONS A BASE DE VIEUX PAPIERS

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

4.225 AUTRES PAPIERS ET CARTONS D'EMPAQUETAGE ET D'EMBALLAGE, NON DECRIPTS AILLEURS

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

4.2251 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 4.2232.

4.2252 AUTRES CARTONS D'EMPAQUETAGE

Cartons d'emballage ne figurant pas dans les rubriques 4.2211, 4.2212, 4.2241 et 4.2242.

+**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 4.2212 et 4.2222 ci-dessus).

4.23 AUTRES PAPIERS ET CARTONS, NON DECRITS 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.

4.231 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 4.22411.

(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.

4.232 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. UTILISATION DE PAPIER RECUPERE POUR LA FABRICATION DE PAPIER ET DE CARTON

Indique la quantité de papier récupéré utilisée dans la production de différentes catégories de papier et de carton.

PAPIER RÉCUPERÉ

Déchets et rebuts de papier ou de carton qui ont été collectés pour être réutilisés ou commercialisés. Il comprend: le papier et le carton qui ont été utilisés pour leur usage original et les résidus de la production du papier et du carton.

Les principales catégories de papier usagé entrant dans le flux de papier récupéré sont:

- **papier de qualité mélangée**, tous les autres types de papier récupéré, incluant les déchets et les rebuts non triés
- **déchets de carton ondulé, de conteneurs solides et de sacs kraft (anciens et nouveaux)**, c'est-à-dire du papier récupéré contenant principalement de la pâte non blanchie au sulfate
- **journaux, magazines, etc. anciens et publiés en surplus**, c'est-à-dire les vieux papiers contenant principalement de la pâte mécanique
- **papiers d'impression et d'écriture sans bois et d'autres papiers de haute qualité**, c'est-à-dire des papiers récupérés contenant principalement de la pâte chimique blanchie

ANEXO 1: DEFINICIONES

DEFINICIONES

CAPACIDAD

Capacidad máxima práctica, para los efectos de la encuesta, es el número de toneladas de papel, cartón y pulpa, 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 pulpa 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 PULPA

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

1. PULPA DE MADERA PARA PAPEL Y CARTON

Material fibroso preparado a partir de la madera para pulpa, astillas, partículas y residuos de madera mediante un proceso mecánico y/o químico, para la posterior fabricación de papel, cartón, tableros de fibra u otros productos de celulosa. La categoría constituye un agregado que comprende la pulpa de madera mecánica, la de madera termomecánica, la de madera semiquímica y la de madera química.

1.1 PULPA MECÁNICA, TERMOMECÁNICA Y SEMIQUÍMICA

La categoría constituye un agregado que comprende la pulpa de madera mecánica, la de madera termomecánica y la de madera semiquímica.

1.11 PULPA MECÁNICA

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

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

1.111 PULPA MECÁNICA NO CONIFERA

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

1.112 PULPA MECÁNICA CONIFERA

Pulpa mecánica obtenida de troncos, cuartones, rollizos, astillas, etc., de especies coníferas.

1.12 PULPA TERMOMECÁNICA

Pulpa producida por un proceso mecánico en que se ablandan partículas de madera mediante precalentamiento bajo presión antes de una fase de refinación presionizada.

1.121 PULPA TERMOMECÁNICA NO CONIFERA

Pulpa termomecánica obtenida de maderas no coníferas.

1.122 PULPA TERMOMECÁNICA CONIFERA

Pulpa termomecánica obtenida da maderas coníferas.

1.13 PULPA SEMIQUÍMICA

Pulpa 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 pulpa producida y el peso de la madera utilizada suele ser muy elevada. Puede ser blanqueada o sin blanquear.

1.131 PULPA SEMIQUÍMICA NO CONIFERA

Pulpa quimiomecánica y semiquímica obtenida de especies no coníferas.

1.132 PULPA SEMIQUÍMICA CONIFERA

Pulpa quimiomecánica y semiquímica obtenida de especies coníferas.

1.2 PULPA QUÍMICA

Pulpa de madera obtenida sometiendo pulpa, astillas, partículas o residuos de madera a una serie de tratamientos químicos. Puede estar blanqueada, semiblanqueada o no blanqueada. Se excluye la pulpa de madera para disolver. La categoría constituye un agregado que comprende la pulpa de madera al sulfato y la de madera al sulfito.

1.21 PULPA AL SULFITO

Pulpa de madera que se obtiene reduciendo mecánicamente pulpa, astillas, partículas o residuos de madera a fragmentos pequeños que se cuecen posteriormente en un recipiente a presión con un licor de cocción al bisulfito. En este proceso suelen emplearse bisulfitos de amonio, calcio, magnesio y sodio. Se excluye la pulpa de madera para disolver. La categoría constituye un agregado que comprende la pulpa al sulfito sin blanquear y la pulpa al sulfito blanqueada.

1.211 PULPA AL SULFITO SIN BLANQUEAR

Pulpa al sulfito que no se ha blanqueado. Pulpa 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. Inclúyanselos en los códigos 3 y 3.1.

1.2111 PULPA AL SULFITO SIN BLANQUEAR, NO CONÍFERA

Pulpa al sulfito sin blanquear hecha de madera de especies no coníferas.

1.2112 PULPA AL SULFITO SIN BLANQUEAR CONÍFERA

Pulpa al sulfito sin blanquear hecha de madera de especies coníferas.

1.212 PULPA AL SULFITO BLANQUEADA

Pulpa al sulfito que se ha blanqueado en todo o en parte. Pulpa 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. Inclúyanselos en los códigos 3 y 3.1.

1.2121 PULPA AL SULFITO BLANQUEADA NO CONÍFERA

Pulpa al sulfito blanqueada o simiblanqueada hecha de madera de especies no coníferas.

1.2122 PULPA AL SULFITO BLANQUEADA CONÍFERA

Pulpa al sulfito blanqueada o simiblanqueada hecha de madera de especies coníferas.

1.22 PULPA AL SULFATO

Pulpa de madera que se obtiene reduciendo mecánicamente pulpa, astillas, partículas o residuos de madera a fragmentos pequeños que se cuecen posteriormente en un recipiente a presión con un licor de cocción al hidróxido de sodio (pulpa a la soda) o un licor de cocción consistente en una mezcla de hidróxido de sodio y sulfato de sodio (pulpa al sulfato). Se excluye la pulpa de madera para disolver. La categoría constituye un agregado que comprende la pulpa al sulfato sin blanquear y la pulpa al sulfato blanqueada.

1.221 PULPA AL SULFATO SIN BLANQUEAR

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

1.2211 PULPA AL SULFATO SIN BLANQUEAR NO CONÍFERA

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

1.2212 PULPA AL SULFATO SIN BLANQUEAR CONÍFERA

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

1.222 PULPA AL SULFATO BLANQUEADA

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

1.2221 **PULPA AL SULFATO BLANQUEADA NO CONÍFERA**

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

1.2222 **PULPA AL SULFATO BLANQUEADA CONÍFERA**

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

2. **PULPA DE OTRAS FIBRAS PARA PAPEL Y CARTON**

2.1 **PULPA DE PAJA**

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

2.2 **PULPA DE BAGAZO**

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

2.3 **PULPA DE BAMBÚ**

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

2.4 **PULPA DE OTRAS FIBRAS**

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

- **EXCLÚYANSE:**

- Los tipos solubles; inclúyelas en el código 3.
- Pulpa hecha de papeles de desecho para papel y cartón, inclúyelas en el código 5.

3. **PULPA SOLUBLES DE MADERA Y OTRAS MATERIAS FIBROSAS**

Pulpas 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 ajena 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 **PULPA SOLUBLE DE MADERA NO CONIFERA**

Pulpa soluble hecha de madera de especies no coníferas.

3.2 **PULPA SOLUBLE DE MADERA CONIFERA**

Pulpa soluble hecha de madera de especies coníferas.

3.3 **PULPA SOLUBLE DE OTRAS FIBRAS**

Pulpa soluble hecha de fibras distintas de la madera (por ejemplo, bambú).

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 PAPELES CON FINES GRÁFICOS

La categoría de papel con fines gráficos constituye un agregado que comprende el papel prensa y otros papeles con fines gráficos. Generalmente, los productos de esta categoría se fabrican en tiras o bobinas de más de 15 cm de anchura o en hojas rectangulares, uno de cuyos lados tiene una dimensión de más de 36 cm y el otro más de 15 cm, sin plegar. Se excluyen los productos de papel manufacturados como libros, revistas, etc.

4.11 PAPEL PARA PERIÓDICOS

Papel sin estuco, sin apresto (o con muy poco apresto) que contiene por lo menos 65 por ciento de pulpa mecánica de madera o de pulpa 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.

4.12 OTROS PAPELES CON FINES GRÁFICOS

Papeles, excepto el papel para periódicos, idóneos para la impresión, la escritura y otros usos gráficos, hechos con diversas mezclas de pulpas 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.

4.121 PAPEL DE ESCRITURA E IMPRESIÓN 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.

4.1211 PAPEL DE ESCRITURA E IMPRESIÓN ESTUCADO CON PULPA MECÁNICA

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

4.1212 PAPEL DE ESCRITURA E IMPRESIÓN ESTUCADO SIN PULPA MECÁNICA

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

4.122 PAPEL DE ESCRITURA E IMPRESIÓN SIN ESTUCAR

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

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

4.1221 PAPEL DE ESCRITURA E IMPRESIÓN SIN ESTUCAR CON PULPA MECHÁNICA
Papeles sin estucar de escritura e impresión que contienen un 10% o más de pulpa mecánica.

4.1222 PAPEL DE ESCRITURA E IMPRESION SIN ESTUCAR SIN PULPA MECHÁNICA
Papeles sin estucar de escritura e impresión que contienen menos de un 10% de pulpa mecánica.

4.2 OTROS PAPELES Y CARTONES

Papeles y cartones que no estén en los códigos 4.11 y 4.12.

4.21 PAPEL DE USO DOMÉSTICO Y SANITARIO

Papel absorbente, crepé o no, a veces gofrado, hecho de pulpa, 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.

4.22 PAPEL Y CARTON DE ENVOLVER Y EMPAQUETAR

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

4.221 CARTON DE CAPA

Cartón hecho de pulpa 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.

4.2211 PAPEL KRAFT PARA FORROS

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

4.22111 PAPEL KRAFT PARA FORROS SIN BLANQUEAR

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

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

4.22112 PAPEL KRAFT PARA FORROS BLANQUEADO

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

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

4.2212 OTROS CARTONES DE CAPA

Cartones de capa que no sean kraft para forros.

4.222 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 pulpa de madera semiquímica o de otros materiales.

4.2221 MEDIO PARA ACANALAR SEMIQUÍMICO

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

4.2222 OTROS MEDIOS PARA ACANALAR

Medios para acanalar que no sean semiquímicos.

4.223 PAPEL KRAFT DE ENVOLVER Y EMPAQUETAR

Todos los demás tipos de papel hechos totalmente o principalmente de pulpa 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.

4.2231 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.

4.2232 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.

4.224 CARTONES PARA CAJAS

Cartón con buenas características de consistencia, marcadura y plegadura. Estos cartones se hacen de pulpa 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 4.2252.

4.2241 CARTONES PARA CAJAS A BASE DE PULPA

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

4.22411 CARTONES PARA CAJAS DE PULPA QUIMIQUA BLANQUEADA

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

4.22412 OTROS CARTONES PARA CAJAS DE PULPA

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

- **EXCLÚYANSE:** Los cartones con forros múltiples y pulpa química blanqueada en ambos lados comprendidos en el código 4.22411.

4.2242 CARTONES PARA CAJAS DE PAPEL VIEJO

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

4.225 OTROS PAPELES DE ENVOLVER Y EMPAQUETAR

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

4.2251 OTROS PAPELES DE ENVOLVER

Papeles como los siguientes:

(i) Pergamino vegetal, papel impermeable a las grasas y papel glaseado (papel cristal). Papeles hechos de pulpa de madera química pura o de mezclas de pulpa de madera química, de pulpa 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 manteca, la margarina, la carne y el pescado, como forros para cazuelas, papel antiadhesivo, sacos esterilizadores, pergamo o imitaciones de pergamo.

- **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 4.2232.

4.2252 OTROS CARTONES DE EMPAQUETAR

Cartón de envolver y empaquetar no incluido en los párrafos 4.2211, 4.2212, 4.2241 y 4.2242.

+**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 los códigos 4.2212 y en el 4.2222).

4.23 **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 pulpa de sulfato y no incluidos en otro lugar.

4.231 **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 pulpas 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 el código 4.22411.

(iii) Todos los demás tipos de papel no especificados anteriormente.

+**INCLÚYANSE:** Papel aislante, papel secante, papel filtro, papel de cordeles, base de papel mural.

4.232 **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, pulpa de madera, papel viejo, pulpa 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 **UTILIZACIÓN DE PAPEL RECUPERADO PARA PRODUCIR PAPEL Y CARTÓN**

La cantidad de papel de desecho antes de la transformación.

PAPEL RECUPERADO

Residuos y trozos de papel o cartón que se hayan recogido para su reutilización o comercialización. Incluye: papel y cartón que se ha utilizado para su uso original y residuos de la producción de papel y cartón.

Las principales calidades de papel usado que entran en el flujo de papel recuperado:

- **grados mixtos**, todos los demás tipos de papel recuperado, incluidos los desperdicios y desechos sin clasificar
- **residuos corrugados, sólidos de envases y sacos kraft (antiguos y nuevos)**, es decir, papel recuperado que contiene principalmente pulpa al sulfato no blanqueada
- **periódicos, revistas**, etc., antiguos y de gran tirada, es decir, papel usado que contiene principalmente pulpa mecánica
- **papeles de imprenta y escritura fabricado con materiales distintos de la madera y otros papeles de alta calidad**, es decir, papel recuperado que contiene principalmente pulpa química blanqueada

El uso de papel recuperado por calidades muestra la cantidad de papel recuperado que se utiliza en la producción de diversas calidades de papel y cartón.

ANNEX 2: CORRESPONDENTS

ANNEXE 2: CORRESPONDANTS

ANEXO 2: CORRESPONSALES

Argentina

Néstor Nisnik
Gerente
Asociación de Fabricantes de Celulosa
y Papel (AFCP)
Av. Belgrano 2852
Buenos Aires
Web site: www.afcparg.org.ar

Belgium

Matt Frère
Statistician
Association des fabricants de pâtes,
papiers et cartons (COBELPA)
Pleinlaan 5, Bd. De la Plaine,
Bruxelles 1050
Web site: www.cobelpa.be

Australia

Michael Dylewski
Economist, Forest Economics
Australian Bureau of Agricultural and
Resource Economics and Sciences (ABARES)
Department of Agriculture and Water Resources
GPO Box 858
Canberra ACT 2601
Web site: www.agriculture.gov.au/abares

Brazil

Paulo Hartung, Executive President
Milton Bosco Junior
Brazilian Tree Industry (Ibá) association
Rua Olímpíadas, 66 - 9º andar
Vila Olímpia
04551-000 - São Paulo
Web site: www.iba.org

Austria

Patrick Mader
Elisabeth Kodys
Austropapier – Statistics
Gumpendorfer Str. 6
A-1060 Wien
Web site: www.austropapier.at

Canada

Martine Hamel
Vice President
Pulp and Paper Products Council
1200, McGill College Avenue, Suite 1000
Montréal, QC H3B 4G7
Web site: www.pppc.org

Bangladesh

Mr Ahmed Akbar Sobhan
President of Bangladesh Paper Mills
Association (BPMA)
Alhaj Abdus Sobhan Road,
Bashundhara R/A, 1229 Dhaka
Web site:
www.bangladeshpapermillsassociation.com

Chile

Victoria Saúd, Gerente General
Pia Silva Cortés, Jefa de Estudios
Corporación Chilena de la Madera
CORMA
Agustinas 1357 Piso 3
Santiago
Web site: www.corma.cl

Belarus

Alexandr Pozniak
Deputy Head
Pulp and paper production
Belarusian Production and Trade Concern
«Bellesbumprom»
K.Marx Street, 16
Minsk
Web site: www.bellesbumprom.by

China

Zhao Wei
Secretary General
China Paper Association
22B, Fuwai Street
Beijing 100833
Web site: www.chinappi.org

Colombia

Isabel Cristina Riveros Pineda
Directora
Cámara de la Industria de Pulpa, Papel y Cartón
Asociación Nacional de Empresarios de Colombia
(ANDI)
Calle 73 No. 8-13 Torre A Piso 7
Bogotá
Web site: www.andi.com.co

Estonia

Madis Raudsaar
Senior Specialist of Data Management
Department (forestry specialist)
Estonian Environment Agency
Rõõmu tee 2
EE51013 Tartu
Web site: www.keskkonnaagentuur.ee/

Cuba

Gustavo Santos Fernández
Director
Centro de Difusión
Oficina Nacional de Estadística e Información
(ONEI)
Paseo No. 60 entre 3ra. y 5ta., Vedado
Plaza de la Revolución
La Habana
Web site: www.onei.cu

Finland

Jarmo Suorsa
Senior Advisor
Finnish Forest Industries Federation
PO Box 336
FIN-00171
Helsinki
Web site: www.metsateollisuus.fi

Czechia

Ivan Ševčík
Managing Director
Association of the Czech Pulp and Paper Industry
U Uranie 18
170 00 Praha 7 – Holešovice
Web site: www.acpp.cz

France

Daniela Barrat
Responsable du Service Statistiques et
Conjoncture
COPACEL
(Confédération Française de l'industrie
des Papiers, Cartons et Celluloses)
23, rue d'Aumale
75009 PARIS
Web site: www.copacel.fr / www.lepapier.fr

Denmark

Morten Skovrider Kollerup
Head of Section
Statistics Denmark
Sejrøgade 11
DK-2100 Copenhagen Ø
Web site: www.dst.dk

Germany

Katrin Brabender
German Pulp and Paper Association
Adenauerallee 55
D-53113 Bonn
Web site: www.vdp-online.de

Egypt

Rakta- General Company for Paper Production
3, Mohamed Bahlay St.
Cairo
Web site: www.rakta-eg.com

Hungary

Federation of Hungarian Printers
and Paper Makers
Papírgyári út 42-46
H-2400 Dunaújváros
Web site: www.hamburger-hungaria.com

India

Kawaljeet Singh
Scientist at Central Pulp and Paper Research
Institute
Web site: www.cppri.org.in

Italy

Cinzia Caradini
Responsabile Centro Studi
ASSOCARTA
Viale Pasteur, 8
00144 Rome
Web site: www.assocarta.it

Indonesia

Indonesian Pulp and Paper Association (APKI)
Jalan Cimandiri No. 6
10330 Jakarta
Web site: www.apki.net

Japan

Mayu Yoshida
Manager, General Affairs
and Public Relations Division
Japan Paper Association
Kami-Parupu Kaikan, 9-11
Ginza 3-Chome, Chuo-Ku
Tokyo, 104-8139
Web site: www.jpa.or.jp

Iran (Islamic Republic of)

Mazandaran Wood and
Paper Industries (MWPI)
Web site: <http://en.mazpaper.com>

Malaysia

Sherina Soh
President
Malaysia Pulp and Paper Manufacturers
Association
Bangunan MUDA
Lot 7 - Jalan 51A/241
Petaling Jaya, Selangor Darul Ehsan 46000

Iraq

Ministry of Industry and Minerals
Baghdad
Web site : www.industry.gov.iq

Mexico

Juan Fernando Sánchez García
Cámara Nacional de las Industrias
de la Celulosa y del Papel
Jaime Balmes N°11, Edificio B 6to. piso
Col. Los Morales
C.P. 11510, México D.F.
Web site: www.camaradelpapel.com.mx

Israel

Yoel Finkel
Deputy National Statistician
Central Bureau of Statistics
66 Kanfei Nesharim Street, O.P.B.
34525, Jerusalem 9546456
Email info@cbs.gov.il

Myanmar

Albert Kyaw Min
President
Myanmar Pulp and Paper Industry Association
No.100, 4th Floor, Bogoke Aung San Road
(Corner of 49th St), Pazundaung Township.
Yangon
Web site: <http://www.mppia2019.com>

Netherlands

Frouke Boerema
Statistiek en Analyse
Royal Netherlands' Paper and Board Association
PO Box 731
NL-2130 AS Hoofddorp
Web site: www.vnp.nl

Philippines

Ray N. Geganto
Executive Director
Philippine Paper Manufacturers
Association Inc. (PPMAI)
37 Gold St., Juana 3A Complex,
Binan, Laguna 4024

New Zealand

Pratika Dhargalkar
Ministry for Primary Industries
PO Box 2526
Wellington 6140
Web site: www.mpi.govt.nz

Poland

Maciej Kunda, Chairman
Michał Jastrzębski
Association of Polish Papermakers
PO Box 200
Pl. Komuny Paryskiej 5A
90-007 Łódź
Web site: www.spp.pl

Nigeria

Onwualu
Manufacturers Association of Nigeria
Pulp, Paper, Paper Products, Printing and
Publishing Sector
AN House,
77 Obafemi Awolowo Way, Ikeja,
P. O. Box 3835, Marina, Lagos, Nigeria
Web site: www.manufacturersnigeria.org

Portugal

Carlos Vieira
General Director
CELPA - Associação da Indústria Papeleira
Rua Marquês Sá da Bandeira nº 74 - 2º
1069-076 Lisboa
Web site: www.celpa.pt

Pakistan

Attiq Ur Rehman
Director
Pakistan Bureau of Statistics
Industry Section
PBS, Islamabad
Web site: www.pbs.gov.pk

Republic of Korea

Suk Man Kim, Chairman
Kap Sung Noh, Assistant Manager
Korea Paper Association
Gangnamdaero 656,
Seoul
Web site: www.paper.or.kr

Peru

FAO Representative
FAO Representation
Manuel Almenara 328
rb. La Aurora - Miraflores, Lima
18 Lima

Romania

Cosmin Alexandru Ionescu
Executive Director
ROMPAP
Patronizing Organization
for Pulp and Paper Industry
Web site: www.procarton.com

Russian Federation

Yury Lakhtikov
Chairman and CEO
RAO "Bumprom"
Philippovsky lane 9 room 23
119019, Moscow, Central District
Web site: www.bumprom.ru

Spain

Javier Gutiérrez
Servicio Estadístico
Asociación Española de Fabricantes
de Pasta, Papel y Cartón
Avda. de Baviera, 15 Bajo
28028 Madrid
Web site: www.aspapel.es

Saudi Arabia

Ministry of Energy, Industry and Mineral
Resources - Saudi Arabia Building
Maazar Street, Airport Road, 757
Riyadh – 11189
Web site: www.meim.gov.sa

Sweden

Katrin Heinsoo
Advisor Statistics
Swedish Forest Industries Federation
Box 55525
SE-102 04 Stockholm
Web site : www.forestindustries.se

Slovenia

Tomaž Smrekar
Director-General
Statistical Office
Litostrojska cesta 54, 1000 Ljubljana
Slovenija
Web site: www.stat.si/statweb/en

Thailand

Mr. Wachara Chinsettawong
Honorary Advisor
The Thai Pulp and Paper Industries
Association (TPPIA)
Creative Technology Bld., 11th Floor
2 Nang Linchi Road, Thung Maha Mek,
Sathon, Bangkok 10120
THAILAND

Slovakia

Štefan Boháček, Director-General
Maroš Kováč, Authorized department of the
ZCPP SR for statistics
Pulp and Paper Research Institute (VUPC)
Lamačská 3
84104 Bratislava
Web site: www.vupc.sk / www.paper.sk

Tunisia

Société Nationale de Cellulose
et de Papier Alfa
Av. Habib Bourguiba - 1200 Kasserine
Web site: www.sncpa.com.tn

South Africa

Jane Molony, Executive Director
Iain Kerr, Chemical Engineering
Paper Manufacturers' Association
of South Africa (PAMSA)
PO Box 1553
Rivonia Johannesburg 2128 Gauteng
Web site: www.thepaperstory.co.za

Turkey

Prof. Dr. Sait Erdal DİNÇER
President
Turkish Statistical Institute (TurkStat)
Web Site: <http://www.tuik.gov.tr>

United Arab Emirates

UAE Ministry of Economy
10 to 18 floor, Liwa Tower,
Abu Dhabi
Web site: www.economy.gov.ae

United States of America

Sundar Mahadevan
Director, Statistics and Policy Research
American Forest and Paper Association
1101 K Street, NW, Suite 700
Washington, D.C. 20005
Web site: www.afandpa.org

Ukraine

Eduard Litvak, Executive Director
Irina Kolchina, Deputy Director
Association of Ukrainian Enterprises of Pulp &
Paper Industry «UKRPAPIR»
Web site: www.ukrpapir.org

Uruguay

Ing. Agr. Leonardo Boragno
Director División Evaluación & Información
Dirección General Forestal
Ministerio de Ganadería Agricultura y Pesca
Cerrito 318
CP 11000 - Montevideo
Web site: <https://www.gub.uy/ministerio-ganaderia-agricultura-pesca/direccion-general-forestal>

United Kingdom

Nick Langdon
Statistics Manager
Confederation of Paper Industries (CPI)
1 Rivenhall Road
Swindon SN5 7BD
Web site: www.paper.org.uk

Venezuela (Bolivarian Republic of)

Asociación Venezolana de Productores
de Pulpa, Papel y Cartón (APROPACA)
Avenida Romulo Gallegos
Edif. Johnson & Johnson
Piso 2 Oficina 2B
Los Dos Caminos, Caracas
Web site: www.apropaca.com.ve

United Republic of Tanzania

Ben M. Sulus
General Manager
Munfindi Paper Mills Ltd.
Post Box 1, Mogololo, Iringa Region

Vietnam

Dr. Vu Ngoc Bao
General Secretary
Vietnam Pulp and Paper Association
Address: 18C, Pham Dinh Ho Street, Hai Ba
Trung District, Hanoi, Vietnam
Web site: www.vppa.com.vn

**ANNEX 3:
COUNTRY TABLES
PRODUCTION 2020**

**ANNEXE 3:
TABLEAUX NATIONAUX
PRODUCTION 2020**

**ANEXO 3:
CUADROS NACIONALES
PRODUCCIÓN 2020**

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 2020-2025

CONTENTS TABLE DE MATIÈRES ÍNDICE

PRODUCTION COUNTRY TABLES	TABLEAUX NATIONAUX DE PRODUCTION	CUADROS NACIONALES DE PRODUCCIÓN	
Argentina	Argentine	Argentina	A-1
Australia	Australie	Australia	A-2
Austria	Autriche	Austria	A-3
Belarus	Bélarus	Belarús	A-4
Belgium	Belgique	Bélgica	A-5
Brazil	Brésil	Brasil	A-6
Canada	Canada	Canadá	A-7
Chile	Chili	Chile	A-8
China	Chine	China	A-9
Colombia	Colombie	Colombia	A-10
Czechia	Tchéquie	Chequia	A-11
Denmark	Danemark	Dinamarca	A-12
Finland	Finlande	Finlandia	A-13
France	France	Francia	A-14
Germany	Allemagne	Alemania	A-15
Hungary	Hongrie	Hungría	A-16
Italy	Italie	Italia	A-17
Japan	Japon	Japón	A-18
Mexico	Mexique	México	A-19
Netherlands	Pays-Bas	Países Bajos	A-20
New Zealand	Nouvelle-Zélande	Nueva Zelandia	A-21
Pakistan	Pakistan	Pakistán	A-22
Peru	Pérou	Perú	A-23
Philippines	Philippines	Filipinas	A-24
Poland	Pologne	Polonia	A-25
Portugal	Portugal	Portugal	A-26
Republic of Korea	République de Corée	República de Corea	A-27
Russian Federation	Fédération de Russie	Federación de Rusia	A-28
Slovenia	Slovénie	Eslovenia	A-29
Spain	Espagne	España	A-30
Sweden	Suède	Suecia	A-31
Thailand	Thaïlande	Tailandia	A-32
United Kingdom	Royaume-Uni	Reino Unido	A-33
United States of America	États-Unis d'Amérique	Estados Unidos de América	A-34
Uruguay	Uruguay	Uruguay	A-35

ARGENTINA

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	620	0
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	76	0
1.11 MECHANICAL PULP	36	0
1.111 MECHANICAL NON-CONIFEROUS PULP	36	0
1.112 MECHANICAL CONIFEROUS PULP	0	0
1.12 THERMO-MECHANICAL PULP	0	0
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.122 THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.13 SEMI-CHEMICAL PULP	40	0
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	38	0
1.132 SEMI-CHEMICAL CONIFEROUS PULP	2	0
1.2 CHEMICAL PULP	544	0
1.21 SULPHITE PULP	87	0
1.211 UNBLEACHED SULPHITE PULP	87	0
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	87	0
1.212 BLEACHED SULPHITE PULP	0	0
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.22 SULPHATE PULP	457	0
1.221 UNBLEACHED SULPHATE PULP	0	0
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.222 BLEACHED SULPHATE PULP	457	0
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	153	0
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	304	0
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	113	0
2.1 PULP OF STRAW	0	0
2.2 PULP OF BAGASSE	110	0
2.3 PULP OF BAMBOO	0	0
2.4 PULP OF OTHER FIBRE	4	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	0
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0
3.2 CONIFEROUS DISSOLVING PULP	0	0
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	0	0
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	1 618	
4.1 GRAPHIC PAPERS	253	
4.11 NEWSPRINT	43	
4.12 OTHER GRAPHIC PAPERS	210	
4.121 COATED PRINTING AND WRITING PAPER	0	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	0	
4.122 UNCOATED PRINTING AND WRITING PAPER	210	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	210	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0	
4.2 OTHER PAPER AND PAPERBOARD	1 365	
4.21 HOUSEHOLD AND SANITARY PAPER	373	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	937	
4.221 LINERBOARD	180	
4.2211 KRAFT LINER	64	
4.22111 UNBLEACHED KRAFT LINER	51	
4.22112 BLEACHED KRAFT LINER	13	
4.2212 OTHER LINERBOARD	116	
4.222 FLUTING MEDIUM	594	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	129	
4.2222 OTHER FLUTING MEDIUM	465	
4.223 KRAFT WRAPPING AND PACKAGING	28	
4.2231 SACK KRAFT	24	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	4	
4.224 CARTONBOARD	128	
4.2241 PULP-BASED CARTONBOARD	89	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	0	
4.22412 OTHER PULP-BASED CARTONBOARD	89	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	39	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	7	
4.2251 OTHER WRAPPING PAPER	3	
4.2252 OTHER PACKAGING PAPER	4	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	55	
4.231 OTHER PAPER N.E.S.	50	
4.232 OTHER PAPERBOARD N.E.S.	4	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	909	

AUSTRALIA

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	1 395	24
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	348	0
1.111 MECHANICAL PULP	0	0
1.1111 MECHANICAL NON-CONIFEROUS PULP	0	0
1.1112 MECHANICAL CONIFEROUS PULP	0	0
1.121 THERMO-MECHANICAL PULP	254	0
1.1211 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.1212 THERMO-MECHANICAL CONIFEROUS PULP	254	0
1.131 SEMI-CHEMICAL PULP	94	0
1.1311 SEMI-CHEMICAL NON-CONIFEROUS PULP	94	0
1.1312 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.2 CHEMICAL PULP	1 047	24
1.211 SULPHITE PULP	479	0
1.2111 UNBLEACHED SULPHITE PULP	479	0
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.212 BLEACHED SULPHITE PULP	479	0
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.221 SULPHATE PULP	568	24
1.2211 UNBLEACHED SULPHATE PULP	383	0
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	205	0
1.222 BLEACHED SULPHATE PULP	178	0
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	185	24
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	185	24
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	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
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	0	0
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	3 061	
4.1 GRAPHIC PAPERS	592	
4.11 NEWSPRINT	190	
4.12 OTHER GRAPHIC PAPERS	402	
4.121 COATED PRINTING AND WRITING PAPER	108	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	108	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	0	
4.122 UNCOATED PRINTING AND WRITING PAPER	294	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	294	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0	
4.2 OTHER PAPER AND PAPERBOARD	2 469	
4.21 HOUSEHOLD AND SANITARY PAPER	253	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	2 216	
4.221 LINERBOARD	1 880	
4.2211 KRAFT LINER	884	
4.22111 UNBLEACHED KRAFT LINER	884	
4.22112 BLEACHED KRAFT LINER	0	
4.2212 OTHER LINERBOARD	996	
4.222 FLUTING MEDIUM	255	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	0	
4.2222 OTHER FLUTING MEDIUM	255	
4.223 KRAFT WRAPPING AND PACKAGING	81	
4.2231 SACK KRAFT	56	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	25	
4.224 CARTONBOARD	0	
4.2241 PULP-BASED CARTONBOARD	0	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	0	
4.22412 OTHER PULP-BASED CARTONBOARD	0	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	0	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.2251 OTHER WRAPPING PAPER	0	
4.2252 OTHER PACKAGING PAPER	0	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	
4.231 OTHER PAPER N.E.S.	0	
4.232 OTHER PAPERBOARD N.E.S.	0	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	1 808	

AUSTRIA

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	1 581	439
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	280	0
1.111 MECHANICAL PULP	.	.
1.1111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.1112 MECHANICAL CONIFEROUS PULP	.	.
1.121 THERMO-MECHANICAL PULP	.	.
1.1211 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.1212 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.131 SEMI-CHEMICAL PULP	.	.
1.1311 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.1312 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	1 301	439
1.211 SULPHITE PULP	.	.
1.2111 UNBLEACHED SULPHITE PULP	.	.
1.21111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.21112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.221 SULPHATE PULP	.	.
1.2211 UNBLEACHED SULPHATE PULP	.	.
1.22111 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.22112 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE PULP	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	441	441
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	4 719	.
4.1 GRAPHIC PAPERS	1 972	.
4.11 NEWSPRINT	.	.
4.12 OTHER GRAPHIC PAPERS	.	.
4.121 COATED PRINTING AND WRITING PAPER	.	.
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	.
4.122 UNCOATED PRINTING AND WRITING PAPER	.	.
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.
4.2 OTHER PAPER AND PAPERBOARD	2 747	.
4.21 HOUSEHOLD AND SANITARY PAPER	2 442	.
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	.	.
4.221 LINERBOARD	.	.
4.2211 KRAFT LINER	.	.
4.22111 UNBLEACHED KRAFT LINER	.	.
4.22112 BLEACHED KRAFT LINER	.	.
4.2212 OTHER LINERBOARD	.	.
4.222 FLUTING MEDIUM	.	.
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	.
4.2222 OTHER FLUTING MEDIUM	.	.
4.223 KRAFT WRAPPING AND PACKAGING	.	.
4.2231 SACK KRAFT	.	.
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	.
4.224 CARTONBOARD	.	.
4.2241 PULP-BASED CARTONBOARD	.	.
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	.
4.22412 OTHER PULP-BASED CARTONBOARD	.	.
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	.
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	.	.
4.2251 OTHER WRAPPING PAPER	.	.
4.2252 OTHER PACKAGING PAPER	.	.
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	305	.
4.231 OTHER PAPER N.E.S.	.	.
4.232 OTHER PAPERBOARD N.E.S.	.	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	2 558	.

- 4.23 Other paper and paperboard n.e.s. total includes Household and sanitary paper (4.21).

BELARUS

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	292	248
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	40	0
1.111 MECHANICAL PULP	0	0
1.1111 MECHANICAL NON-CONIFEROUS PULP	0	0
1.1112 MECHANICAL CONIFEROUS PULP	0	0
1.121 THERMO-MECHANICAL PULP	40	0
1.1211 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.1212 THERMO-MECHANICAL CONIFEROUS PULP	40	0
1.131 SEMI-CHEMICAL PULP	0	0
1.1311 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.1312 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.2 CHEMICAL PULP	252	248
1.211 SULPHITE PULP	0	0
1.2111 UNBLEACHED SULPHITE PULP	0	0
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.212 BLEACHED SULPHITE PULP	0	0
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.221 SULPHATE PULP	252	248
1.2211 UNBLEACHED SULPHATE PULP	0	0
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.222 BLEACHED SULPHATE PULP	252	248
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	252	248
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	223	
4.1 GRAPHIC PAPERS	36	
4.11 NEWSPRINT	36	
4.12 OTHER GRAPHIC PAPERS	0	
4.121 COATED PRINTING AND WRITING PAPER	0	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	0	
4.122 UNCOATED PRINTING AND WRITING PAPER	0	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0	
4.2 OTHER PAPER AND PAPERBOARD	187	
4.21 HOUSEHOLD AND SANITARY PAPER	42	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	133	
4.221 LINERBOARD	0	
4.2211 KRAFT LINER	0	
4.22111 UNBLEACHED KRAFT LINER	0	
4.22112 BLEACHED KRAFT LINER	0	
4.2212 OTHER LINERBOARD	0	
4.222 FLUTING MEDIUM	133	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	
4.2222 OTHER FLUTING MEDIUM	.	
4.223 KRAFT WRAPPING AND PACKAGING	0	
4.2231 SACK KRAFT	0	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	0	
4.224 CARTONBOARD	0	
4.2241 PULP-BASED CARTONBOARD	0	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	0	
4.22412 OTHER PULP-BASED CARTONBOARD	0	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	0	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.2251 OTHER WRAPPING PAPER	0	
4.2252 OTHER PACKAGING PAPER	0	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	13	
4.231 OTHER PAPER N.E.S.	.	
4.232 OTHER PAPERBOARD N.E.S.	.	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	258	

BELGIUM

PROCESS	TOTAL PRODUCTION	OF WHICH: MARKET PULP	2020
	1000 TONNES AIR DRY		
1 WOOD PULP FOR PAPER AND PAPERBOARD	350	.	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	.	.
1.11 MECHANICAL PULP	.	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.	.
1.12 THERMO-MECHANICAL PULP	.	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.
1.13 SEMI-CHEMICAL PULP	.	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.
1.2 CHEMICAL PULP	.	.	.
1.21 SULPHITE PULP	.	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.
1.212 BLEACHED SULPHITE PULP	.	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.
1.22 SULPHATE PULP	.	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.
1.222 BLEACHED SULPHATE PULP	.	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.	.
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	.	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	.
	1000 TONNES		2020
4 PAPER AND PAPERBOARD	1 610	.	.
4.1 GRAPHIC PAPERS	983	.	.
4.11 NEWSPRINT	.	.	.
4.12 OTHER GRAPHIC PAPERS	.	.	.
4.121 COATED PRINTING AND WRITING PAPER	.	.	.
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.
4.122 UNCOATED PRINTING AND WRITING PAPER	.	.	.
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.
4.2 OTHER PAPER AND PAPERBOARD	627	.	.
4.21 HOUSEHOLD AND SANITARY PAPER	.	.	.
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	.	.	.
4.221 LINERBOARD	.	.	.
4.2211 KRAFT LINER	.	.	.
4.22111 UNBLEACHED KRAFT LINER	.	.	.
4.22112 BLEACHED KRAFT LINER	.	.	.
4.2212 OTHER LINERBOARD	.	.	.
4.222 FLUTING MEDIUM	.	.	.
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.
4.2222 OTHER FLUTING MEDIUM	.	.	.
4.223 KRAFT WRAPPING AND PACKAGING	.	.	.
4.2231 SACK KRAFT	.	.	.
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.
4.224 CARTONBOARD	.	.	.
4.2241 PULP-BASED CARTONBOARD	.	.	.
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	.	.
4.22412 OTHER PULP-BASED CARTONBOARD	.	.	.
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	.	.
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	.	.	.
4.2251 OTHER WRAPPING PAPER	.	.	.
4.2252 OTHER PACKAGING PAPER	.	.	.
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	627	.	.
4.231 OTHER PAPER N.E.S.	.	.	.
4.232 OTHER PAPERBOARD N.E.S.	.	.	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	1 221	.	.

BRAZIL

PROCESS	TOTAL PRODUCTION	OF WHICH: MARKET PULP	2020
	1000 TONNES AIR DRY		
1 WOOD PULP FOR PAPER AND PAPERBOARD	20 953	18 276	
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	570	163	
1.111 MECHANICAL PULP	148	66	
1.1111 MECHANICAL NON-CONIFEROUS PULP	0	0	
1.1112 MECHANICAL CONIFEROUS PULP	148	66	
1.121 THERMO-MECHANICAL PULP	350	97	
1.1211 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0	
1.1212 THERMO-MECHANICAL CONIFEROUS PULP	350	97	
1.131 SEMI-CHEMICAL PULP	72	0	
1.1311 SEMI-CHEMICAL NON-CONIFEROUS PULP	72	0	
1.1312 SEMI-CHEMICAL CONIFEROUS PULP	0	0	
1.2 CHEMICAL PULP	20 383	18 113	
1.211 SULPHITE PULP	0	0	
1.2111 UNBLEACHED SULPHITE PULP	0	0	
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0	
1.212 BLEACHED SULPHITE PULP	0	0	
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0	
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	0	0	
1.221 SULPHATE PULP	20 383	18 113	
1.2211 UNBLEACHED SULPHATE PULP	2 122	29	
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	315	0	
1.222 BLEACHED SULPHATE PULP	1 807	29	
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	18 261	18 084	
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	17 772	17 671	
1.22221 BLEACHED CONIFEROUS SULPHATE PULP	489	413	
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.	
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	605	605	
3.1 NON-CONIFEROUS DISSOLVING PULP	605	605	
3.2 CONIFEROUS DISSOLVING PULP	0	0	
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	0	0	
	1000 TONNES		2020
4 PAPER AND PAPERBOARD	10 184		
4.1 GRAPHIC PAPERS	2 088		
4.11 NEWSPRINT	80		
4.12 OTHER GRAPHIC PAPERS	2 008		
4.1211 COATED PRINTING AND WRITING PAPER	307		
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	89		
4.1221 UNCOATED PRINTING AND WRITING PAPER	218		
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	1 701		
4.2 OTHER PAPER AND PAPERBOARD	1 692		
4.21 HOUSEHOLD AND SANITARY PAPER	8 096		
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	1 330		
4.221 LINERBOARD	6 313		
4.2211 KRAFT LINER	2 722		
4.22111 UNBLEACHED KRAFT LINER	1 988		
4.22112 BLEACHED KRAFT LINER	1 832		
4.2212 OTHER LINERBOARD	156		
4.222 FLUTING MEDIUM	734		
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	1 923		
4.2222 OTHER FLUTING MEDIUM	72		
4.223 KRAFT WRAPPING AND PACKAGING	597		
4.2231 SACK KRAFT	537		
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	407		
4.224 CARTONBOARD	130		
4.2241 PULP-BASED CARTONBOARD	798		
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	597		
4.22412 OTHER PULP-BASED CARTONBOARD	52		
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	545		
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	201		
4.2251 OTHER WRAPPING PAPER	333		
4.2252 OTHER PACKAGING PAPER	333		
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0		
4.231 OTHER PAPER N.E.S.	453		
4.232 OTHER PAPERBOARD N.E.S.	213		
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	240		
	4 900		

CANADA

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	15 400	8 650
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	6 700	2 100
1.11 MECHANICAL PULP	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.
1.12 THERMO-MECHANICAL PULP	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.13 SEMI-CHEMICAL PULP	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	8 700	6 550
1.21 SULPHITE PULP	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.22 SULPHATE PULP	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE PULP	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	7 150	
4.1 GRAPHIC PAPERS	4 200	
4.11 NEWSPRINT	1 950	
4.12 OTHER GRAPHIC PAPERS	2 250	
4.121 COATED PRINTING AND WRITING PAPER	.	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	
4.122 UNCOATED PRINTING AND WRITING PAPER	.	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	
4.2 OTHER PAPER AND PAPERBOARD	2 950	
4.21 HOUSEHOLD AND SANITARY PAPER	700	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	2 250	
4.221 LINERBOARD	.	
4.2211 KRAFT LINER	.	
4.22111 UNBLEACHED KRAFT LINER	.	
4.22112 BLEACHED KRAFT LINER	.	
4.2212 OTHER LINERBOARD	.	
4.222 FLUTING MEDIUM	.	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	
4.2222 OTHER FLUTING MEDIUM	.	
4.223 KRAFT WRAPPING AND PACKAGING	450	
4.2231 SACK KRAFT	.	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	
4.224 CARTONBOARD	750	
4.2241 PULP-BASED CARTONBOARD	.	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	
4.22412 OTHER PULP-BASED CARTONBOARD	.	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	.	
4.2251 OTHER WRAPPING PAPER	.	
4.2252 OTHER PACKAGING PAPER	.	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	.	
4.231 OTHER PAPER N.E.S.	.	
4.232 OTHER PAPERBOARD N.E.S.	.	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	

CHILE

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	5 156	4 910
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	209	0
1.11 MECHANICAL PULP	15	0
1.111 MECHANICAL NON-CONIFEROUS PULP	0	0
1.112 MECHANICAL CONIFEROUS PULP	15	0
1.12 THERMO-MECHANICAL PULP	194	0
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.122 THERMO-MECHANICAL CONIFEROUS PULP	194	0
1.13 SEMI-CHEMICAL PULP	0	0
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.132 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.2 CHEMICAL PULP	4 947	4 910
1.21 SULPHITE PULP	0	0
1.211 UNBLEACHED SULPHITE PULP	0	0
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.212 BLEACHED SULPHITE PULP	0	0
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.22 SULPHATE PULP	4 947	4 910
1.221 UNBLEACHED SULPHATE PULP	483	482
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	483	482
1.222 BLEACHED SULPHATE PULP	4 464	4 427
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	2 728	2 714
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	1 736	1 713
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	910	
4.1 GRAPHIC PAPERS	0	
4.11 NEWSPRINT	0	
4.12 OTHER GRAPHIC PAPERS	0	
4.121 COATED PRINTING AND WRITING PAPER	0	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	0	
4.122 UNCOATED PRINTING AND WRITING PAPER	0	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0	
4.2 OTHER PAPER AND PAPERBOARD	910	
4.21 HOUSEHOLD AND SANITARY PAPER	157	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	737	
4.221 LINERBOARD	41	
4.2211 KRAFT LINER	0	
4.22111 UNBLEACHED KRAFT LINER	0	
4.22112 BLEACHED KRAFT LINER	0	
4.2212 OTHER LINERBOARD	41	
4.222 FLUTING MEDIUM	152	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	0	
4.2222 OTHER FLUTING MEDIUM	152	
4.223 KRAFT WRAPPING AND PACKAGING	68	
4.2231 SACK KRAFT	68	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	0	
4.224 CARTONBOARD	474	
4.2241 PULP-BASED CARTONBOARD	0	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	0	
4.22412 OTHER PULP-BASED CARTONBOARD	0	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	474	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	2	
4.2251 OTHER WRAPPING PAPER	2	
4.2252 OTHER PACKAGING PAPER	0	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	16	
4.231 OTHER PAPER N.E.S.	16	
4.232 OTHER PAPERBOARD N.E.S.	0	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	215	

CHINA

PROCESS	TOTAL PRODUCTION	OF WHICH: MARKET PULP	2020
	1000 TONNES AIR DRY		
1 WOOD PULP FOR PAPER AND PAPERBOARD	14 934	.	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	.	.
1.11 MECHANICAL PULP	.	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.	.
1.12 THERMO-MECHANICAL PULP	.	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.
1.13 SEMI-CHEMICAL PULP	.	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.
1.2 CHEMICAL PULP	.	.	.
1.21 SULPHITE PULP	.	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.
1.212 BLEACHED SULPHITE PULP	.	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.
1.22 SULPHATE PULP	.	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.
1.222 BLEACHED SULPHATE PULP	.	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	5 225	.	.
2.1 PULP OF STRAW	1 167	.	.
2.2 PULP OF BAGASSE	972	.	.
2.3 PULP OF BAMBOO	2 186	.	.
2.4 PULP OF OTHER FIBRE	900	.	.
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	.
	1000 TONNES		2020
4 PAPER AND PAPERBOARD	112 600	.	.
4.1 GRAPHIC PAPERS	24 800	.	.
4.11 NEWSPRINT	1 100	.	.
4.12 OTHER GRAPHIC PAPERS	23 700	.	.
4.121 COATED PRINTING AND WRITING PAPER	6 400	.	.
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.
4.122 UNCOATED PRINTING AND WRITING PAPER	17 300	.	.
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.
4.2 OTHER PAPER AND PAPERBOARD	87 800	.	.
4.21 HOUSEHOLD AND SANITARY PAPER	10 800	.	.
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	70 250	.	.
4.221 LINERBOARD	24 400	.	.
4.2211 KRAFT LINER	.	.	.
4.22111 UNBLEACHED KRAFT LINER	.	.	.
4.22112 BLEACHED KRAFT LINER	.	.	.
4.2212 OTHER LINERBOARD	.	.	.
4.222 FLUTING MEDIUM	23 900	.	.
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	.
4.2222 OTHER FLUTING MEDIUM	.	.	.
4.223 KRAFT WRAPPING AND PACKAGING	0	.	.
4.2231 SACK KRAFT	0	.	.
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	0	.	.
4.224 CARTONBOARD	14 900	.	.
4.2241 PULP-BASED CARTONBOARD	.	.	.
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	.	.
4.22412 OTHER PULP-BASED CARTONBOARD	.	.	.
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	.	.
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	7 050	.	.
4.2251 OTHER WRAPPING PAPER	.	.	.
4.2252 OTHER PACKAGING PAPER	.	.	.
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	6 750	.	.
4.231 OTHER PAPER N.E.S.	.	.	.
4.232 OTHER PAPERBOARD N.E.S.	.	.	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	61 825	.	.

COLOMBIA

PROCESS	TOTAL PRODUCTION	OF WHICH: MARKET PULP	2020
	1000 TONNES AIR DRY		
1 WOOD PULP FOR PAPER AND PAPERBOARD	242	.	
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	75	.	
1.11 MECHANICAL PULP	0	.	
1.111 MECHANICAL NON-CONIFEROUS PULP	0	.	
1.112 MECHANICAL CONIFEROUS PULP	0	.	
1.12 THERMO-MECHANICAL PULP	0	.	
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	.	
1.122 THERMO-MECHANICAL CONIFEROUS PULP	0	.	
1.13 SEMI-CHEMICAL PULP	75	.	
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	75	.	
1.132 SEMI-CHEMICAL CONIFEROUS PULP	0	.	
1.2 CHEMICAL PULP	167	.	
1.21 SULPHITE PULP	0	.	
1.211 UNBLEACHED SULPHITE PULP	0	.	
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	.	
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	.	
1.212 BLEACHED SULPHITE PULP	0	.	
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	.	
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	0	.	
1.22 SULPHATE PULP	167	.	
1.221 UNBLEACHED SULPHATE PULP	78	.	
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	.	
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	78	.	
1.222 BLEACHED SULPHATE PULP	89	.	
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	89	.	
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	0	.	
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	177	.	
2.1 PULP OF STRAW	0	.	
2.2 PULP OF BAGASSE	177	.	
2.3 PULP OF BAMBOO	0	.	
2.4 PULP OF OTHER FIBRE	0	.	
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	0	.	
3.1 NON-CONIFEROUS DISSOLVING PULP	0	.	
3.2 CONIFEROUS DISSOLVING PULP	0	.	
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	0	.	
	1000 TONNES		
4 PAPER AND PAPERBOARD	1 222	.	
4.1 GRAPHIC PAPERS	229	.	
4.11 NEWSPRINT	0	.	
4.12 OTHER GRAPHIC PAPERS	229	.	
4.121 COATED PRINTING AND WRITING PAPER	19	.	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	.	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	19	.	
4.122 UNCOATED PRINTING AND WRITING PAPER	210	.	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	.	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	210	.	
4.2 OTHER PAPER AND PAPERBOARD	992	.	
4.21 HOUSEHOLD AND SANITARY PAPER	202	.	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	709	.	
4.221 LINERBOARD	322	.	
4.2211 KRAFT LINER	44	.	
4.22111 UNBLEACHED KRAFT LINER	44	.	
4.22112 BLEACHED KRAFT LINER	0	.	
4.2212 OTHER LINERBOARD	278	.	
4.222 FLUTING MEDIUM	198	.	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	35	.	
4.2222 OTHER FLUTING MEDIUM	163	.	
4.223 KRAFT WRAPPING AND PACKAGING	92	.	
4.2231 SACK KRAFT	0	.	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	0	.	
4.224 CARTONBOARD	82	.	
4.2241 PULP-BASED CARTONBOARD	0	.	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	0	.	
4.22412 OTHER PULP-BASED CARTONBOARD	0	.	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	0	.	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	15	.	
4.2251 OTHER WRAPPING PAPER	15	.	
4.2252 OTHER PACKAGING PAPER	0	.	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	81	.	
4.231 OTHER PAPER N.E.S.	0	.	
4.232 OTHER PAPERBOARD N.E.S.	0	.	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	811	.	

CZECHIA

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	590	8
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	0	0
1.111 MECHANICAL PULP	0	0
1.1111 MECHANICAL NON-CONIFEROUS PULP	0	0
1.1112 MECHANICAL CONIFEROUS PULP	0	0
1.121 THERMO-MECHANICAL PULP	0	0
1.1211 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.1212 THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.131 SEMI-CHEMICAL PULP	0	0
1.1311 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.1312 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.2 CHEMICAL PULP	590	8
1.211 SULPHITE PULP	0	0
1.2111 UNBLEACHED SULPHITE PULP	0	0
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.212 BLEACHED SULPHITE PULP	0	0
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.221 SULPHATE PULP	590	0
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	286	8
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	286	8
1.222 BLEACHED SULPHATE PULP	304	0
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	304	0
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	222	222
3.1 NON-CONIFEROUS DISSOLVING PULP	0	0
3.2 CONIFEROUS DISSOLVING PULP	222	222
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	0	0
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	829	
4.1 GRAPHIC PAPERS	63	
4.11 NEWSPRINT	0	
4.12 OTHER GRAPHIC PAPERS	63	
4.121 COATED PRINTING AND WRITING PAPER	1	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	1	
4.122 UNCOATED PRINTING AND WRITING PAPER	62	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	62	
4.2 OTHER PAPER AND PAPERBOARD	766	
4.21 HOUSEHOLD AND SANITARY PAPER	5	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	664	
4.221 LINERBOARD	30	
4.2211 KRAFT LINER	30	
4.22111 UNBLEACHED KRAFT LINER	30	
4.22112 BLEACHED KRAFT LINER	0	
4.2212 OTHER LINERBOARD	0	
4.222 FLUTING MEDIUM	0	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	0	
4.2222 OTHER FLUTING MEDIUM	0	
4.223 KRAFT WRAPPING AND PACKAGING	443	
4.2231 SACK KRAFT	.	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	
4.224 CARTONBOARD	32	
4.2241 PULP-BASED CARTONBOARD	0	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	0	
4.22412 OTHER PULP-BASED CARTONBOARD	0	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	32	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	159	
4.2251 OTHER WRAPPING PAPER	159	
4.2252 OTHER PACKAGING PAPER	0	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	97	
4.231 OTHER PAPER N.E.S.	37	
4.232 OTHER PAPERBOARD N.E.S.	50	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	215	

DENMARK

PROCESS	TOTAL PRODUCTION	OF WHICH: MARKET PULP	2020
			1000 TONNES AIR DRY
1 WOOD PULP FOR PAPER AND PAPERBOARD			
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	.	.
1.11 MECHANICAL PULP	.	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.	.
1.12 THERMO-MECHANICAL PULP	.	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.	.
1.13 SEMI-CHEMICAL PULP	.	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.	.
1.2 CHEMICAL PULP	.	.	.
1.21 SULPHITE PULP	.	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	.
1.212 BLEACHED SULPHITE PULP	.	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.	.
1.22 SULPHATE PULP	.	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.
1.222 BLEACHED SULPHATE PULP	.	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.	.
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	.	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	.
4 PAPER AND PAPERBOARD			
4.1 GRAPHIC PAPERS	124	99	2020
4.11 NEWSPRINT	.	.	1000 TONNES
4.12 OTHER GRAPHIC PAPERS	.	.	
4.121 COATED PRINTING AND WRITING PAPER	.	.	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	
4.122 UNCOATED PRINTING AND WRITING PAPER	.	.	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	
4.2 OTHER PAPER AND PAPERBOARD	25	.	
4.21 HOUSEHOLD AND SANITARY PAPER	.	.	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	25	.	
4.221 LINERBOARD	2	.	
4.2211 KRAFT LINER	.	.	
4.22111 UNBLEACHED KRAFT LINER	.	.	
4.22112 BLEACHED KRAFT LINER	.	.	
4.2212 OTHER LINERBOARD	.	.	
4.222 FLUTING MEDIUM	23	.	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	
4.2222 OTHER FLUTING MEDIUM	.	.	
4.223 KRAFT WRAPPING AND PACKAGING	.	.	
4.2231 SACK KRAFT	.	.	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	
4.224 CARTONBOARD	.	.	
4.2241 PULP-BASED CARTONBOARD	.	.	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	.	
4.22412 OTHER PULP-BASED CARTONBOARD	.	.	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	.	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	.	.	
4.2251 OTHER WRAPPING PAPER	.	.	
4.2252 OTHER PACKAGING PAPER	.	.	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	.	.	
4.231 OTHER PAPER N.E.S.	.	.	
4.232 OTHER PAPERBOARD N.E.S.	.	.	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	54	.	

FINLAND

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	10 520	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	2 840	.
1.11 MECHANICAL PULP	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.
1.12 THERMO-MECHANICAL PULP	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.13 SEMI-CHEMICAL PULP	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	7 680	4 600
1.21 SULPHITE PULP	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.22 SULPHATE PULP	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE PULP	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	9 724	.
4.1 GRAPHIC PAPERS	4 880	.
4.11 NEWSPRINT	.	.
4.12 OTHER GRAPHIC PAPERS	.	.
4.121 COATED PRINTING AND WRITING PAPER	.	.
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	.
4.122 UNCOATED PRINTING AND WRITING PAPER	.	.
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.
4.2 OTHER PAPER AND PAPERBOARD	3 710	.
4.21 HOUSEHOLD AND SANITARY PAPER	.	.
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	.	.
4.221 LINERBOARD	.	.
4.2211 KRAFT LINER	.	.
4.22111 UNBLEACHED KRAFT LINER	.	.
4.22112 BLEACHED KRAFT LINER	.	.
4.2212 OTHER LINERBOARD	.	.
4.222 FLUTING MEDIUM	.	.
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	.
4.2222 OTHER FLUTING MEDIUM	.	.
4.223 KRAFT WRAPPING AND PACKAGING	.	.
4.2231 SACK KRAFT	.	.
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	.
4.224 CARTONBOARD	.	.
4.2241 PULP-BASED CARTONBOARD	.	.
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	.
4.22412 OTHER PULP-BASED CARTONBOARD	.	.
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	.
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	.	.
4.2251 OTHER WRAPPING PAPER	.	.
4.2252 OTHER PACKAGING PAPER	.	.
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1 140	.
4.231 OTHER PAPER N.E.S.	1 140	.
4.232 OTHER PAPERBOARD N.E.S.	0	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	.

FRANCE

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES (AIR DRY)	
1 WOOD PULP FOR PAPER AND PAPERBOARD	1 620	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	.
1.11 MECHANICAL PULP	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.
1.12 THERMO-MECHANICAL PULP	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.13 SEMI-CHEMICAL PULP	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	.	.
1.21 SULPHITE PULP	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.22 SULPHATE PULP	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRES OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	6 873	.
4.1 GRAPHIC PAPERS	1 198	.
4.11 NEWSPRINT	.	.
4.12 OTHER GRAPHIC PAPERS	.	.
4.121 COATED PRINTING AND WRITING PAPER	.	.
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	.
4.122 UNCOATED PRINTING AND WRITING PAPER	.	.
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.
4.2 OTHER PAPER AND PAPERBOARD	5 675	.
4.21 HOUSEHOLD AND SANITARY PAPER	832	.
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	4 422	.
4.221 LINERBOARD	.	.
4.2211 KRAFT LINER	.	.
4.22111 UNBLEACHED KRAFT LINER	.	.
4.22112 BLEACHED KRAFT LINER	.	.
4.2212 OTHER LINERBOARD	.	.
4.222 FLUTING MEDIUM	.	.
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	.
4.2222 OTHER FLUTING MEDIUM	.	.
4.223 KRAFT WRAPPING AND PACKAGING	.	.
4.2231 SACK KRAFT	.	.
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	.
4.224 CARTONBOARD	.	.
4.2241 PULP BASED CARTONBOARD	.	.
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	.
4.22412 OTHER PULP BASED CARTONBOARD	.	.
4.2242 RECOVERED PAPER BASED CARTONBOARD	.	.
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	.	.
4.2251 OTHER WRAPPING PAPER	.	.
4.2252 OTHER PACKAGING PAPER	.	.
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	421	.
4.231 OTHER PAPER N.E.S.	.	.
4.232 OTHER PAPERBOARD N.E.S.	.	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	4 943	.

GERMANY

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	2 255	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	684	0
1.11 MECHANICAL PULP	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.
1.12 THERMO-MECHANICAL PULP	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.13 SEMI-CHEMICAL PULP	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	1 571	.
1.21 SULPHITE PULP	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.22 SULPHATE PULP	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE PULP	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	21 347	.
4.1 GRAPHIC PAPERS	6 248	.
4.11 NEWSPRINT	1 249	.
4.12 OTHER GRAPHIC PAPERS	4 999	.
4.121 COATED PRINTING AND WRITING PAPER	2 188	.
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	1 335	.
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	853	.
4.122 UNCOATED PRINTING AND WRITING PAPER	2 811	.
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	1 434	.
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	1 377	.
4.2 OTHER PAPER AND PAPERBOARD	15 099	.
4.21 HOUSEHOLD AND SANITARY PAPER	1 514	.
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	12 251	.
4.221 LINERBOARD	5 340	.
4.2211 KRAFT LINER	490	.
4.22111 UNBLEACHED KRAFT LINER	.	.
4.22112 BLEACHED KRAFT LINER	.	.
4.2212 OTHER LINERBOARD	.	.
4.222 FLUTING MEDIUM	4 850	.
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	3 708	.
4.2222 OTHER FLUTING MEDIUM	0	.
4.223 KRAFT WRAPPING AND PACKAGING	0	.
4.2231 SACK KRAFT	0	.
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	0	.
4.224 CARTONBOARD	1 739	.
4.2241 PULP-BASED CARTONBOARD	0	.
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	0	.
4.22412 OTHER PULP-BASED CARTONBOARD	0	.
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	1 739	.
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	1 464	.
4.2251 OTHER WRAPPING PAPER	405	.
4.2252 OTHER PACKAGING PAPER	1 059	.
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1 334	.
4.231 OTHER PAPER N.E.S.	796	.
4.232 OTHER PAPERBOARD N.E.S.	538	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	16 905	.

HUNGARY

PROCESS	TOTAL PRODUCTION	OF WHICH: MARKET PULP	2020
	1000 TONNES AIR DRY		
1 WOOD PULP FOR PAPER AND PAPERBOARD			
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	.	
1.11 MECHANICAL PULP	.	.	
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.	
1.112 MECHANICAL CONIFEROUS PULP	.	.	
1.12 THERMO-MECHANICAL PULP	.	.	
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.	
1.13 SEMI-CHEMICAL PULP	.	.	
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.	
1.2 CHEMICAL PULP	.	.	
1.21 SULPHITE PULP	.	.	
1.211 UNBLEACHED SULPHITE PULP	.	.	
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	
1.212 BLEACHED SULPHITE PULP	.	.	
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.	
1.22 SULPHATE PULP	.	.	
1.221 UNBLEACHED SULPHATE PULP	.	.	
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	
1.222 BLEACHED SULPHATE PULP	.	.	
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.	
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	23	23	2020
2.1 PULP OF STRAW	23	23	
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	.	.	
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.	
3.2 CONIFEROUS DISSOLVING PULP	.	.	
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	
4 PAPER AND PAPERBOARD			
4.1 GRAPHIC PAPERS	831	0	2020
4.11 NEWSPRINT	0	0	
4.12 OTHER GRAPHIC PAPERS	0	0	
4.121 COATED PRINTING AND WRITING PAPER	0	0	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	0	0	
4.122 UNCOATED PRINTING AND WRITING PAPER	0	0	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	0	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0	0	
4.2 OTHER PAPER AND PAPERBOARD	831	831	
4.21 HOUSEHOLD AND SANITARY PAPER	40	40	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	689	689	
4.221 LINERBOARD	267	267	
4.2211 KRAFT LINER	.	.	
4.22111 UNBLEACHED KRAFT LINER	.	.	
4.22112 BLEACHED KRAFT LINER	.	.	
4.2212 OTHER LINERBOARD	.	.	
4.222 FLUTING MEDIUM	422	422	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	.	
4.2222 OTHER FLUTING MEDIUM	.	.	
4.223 KRAFT WRAPPING AND PACKAGING	0	0	
4.2231 SACK KRAFT	0	0	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	0	0	
4.224 CARTONBOARD	0	0	
4.2241 PULP-BASED CARTONBOARD	0	0	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	0	0	
4.22412 OTHER PULP-BASED CARTONBOARD	0	0	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	0	0	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	0	0	
4.2251 OTHER WRAPPING PAPER	0	0	
4.2252 OTHER PACKAGING PAPER	0	0	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	102	102	
4.231 OTHER PAPER N.E.S.	102	102	
4.232 OTHER PAPERBOARD N.E.S.	0	0	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	.	

ITALY

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	182	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	.
1.11 MECHANICAL PULP	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.
1.12 THERMO-MECHANICAL PULP	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.13 SEMI-CHEMICAL PULP	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	.	.
1.21 SULPHITE PULP	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.22 SULPHATE PULP	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE PULP	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	8 535	
4.1 GRAPHIC PAPERS	0	
4.11 NEWSPRINT		
4.12 OTHER GRAPHIC PAPERS	1 695	
4.121 COATED PRINTING AND WRITING PAPER	1 199	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	446	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	753	
4.122 UNCOATED PRINTING AND WRITING PAPER	495	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	27	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	468	
4.2 OTHER PAPER AND PAPERBOARD	6 841	
4.21 HOUSEHOLD AND SANITARY PAPER	1 616	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	4 799	
4.221 LINERBOARD	1 261	
4.2211 KRAFT LINER	0	
4.22111 UNBLEACHED KRAFT LINER	0	
4.22112 BLEACHED KRAFT LINER	0	
4.2212 OTHER LINERBOARD	1 261	
4.222 FLUTING MEDIUM	1 474	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	633	
4.2222 OTHER FLUTING MEDIUM	842	
4.223 KRAFT WRAPPING AND PACKAGING	253	
4.2231 SACK KRAFT	95	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	158	
4.224 CARTONBOARD	.	
4.2241 PULP-BASED CARTONBOARD	.	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	
4.22412 OTHER PULP-BASED CARTONBOARD	.	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	1 810	
4.2251 OTHER WRAPPING PAPER	256	
4.2252 OTHER PACKAGING PAPER	1 555	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	425	
4.231 OTHER PAPER N.E.S.	348	
4.232 OTHER PAPERBOARD N.E.S.	77	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	5 207	

- 1 Wood pulp for paper and paperboard includes Pulp of other fibre for paper and paperboard (2)

- 4.225 Other wrapping and packaging n.e.s. includes Cartonboard (4.224)

JAPAN

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	7 066	857
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	446	0
1.111 MECHANICAL PULP	187	0
1.1111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.1112 MECHANICAL CONIFEROUS PULP	.	.
1.121 THERMO-MECHANICAL PULP	247	0
1.1211 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.1212 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.131 SEMI-CHEMICAL PULP	12	0
1.1311 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.1312 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	6 620	857
1.211 SULPHITE PULP	14	14
1.2111 UNBLEACHED SULPHITE PULP	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.221 SULPHATE PULP	6 606	843
1.2211 UNBLEACHED SULPHATE PULP	944	251
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	8	1
1.222 BLEACHED SULPHATE PULP	936	249
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	5 662	592
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	4 743	451
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	920	141
2.1 PULP OF STRAW	5	4
2.2 PULP OF BAGASSE	.	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	.	.
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	153	150
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	22 876	
4.1 GRAPHIC PAPERS	7 939	
4.11 NEWSPRINT	2 061	
4.12 OTHER GRAPHIC PAPERS	5 877	
4.121 COATED PRINTING AND WRITING PAPER	3 183	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	771	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	3 177	
4.122 UNCOATED PRINTING AND WRITING PAPER	2 520	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	485	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	2 035	
4.2 OTHER PAPER AND PAPERBOARD	14 937	
4.21 HOUSEHOLD AND SANITARY PAPER	1 836	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	11 844	
4.221 LINERBOARD	5 925	
4.2211 KRAFT LINER	.	
4.22111 UNBLEACHED KRAFT LINER	.	
4.22112 BLEACHED KRAFT LINER	.	
4.2212 OTHER LINERBOARD	.	
4.222 FLUTING MEDIUM	3 777	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	
4.2222 OTHER FLUTING MEDIUM	.	
4.223 KRAFT WRAPPING AND PACKAGING	759	
4.2231 SACK KRAFT	502	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	257	
4.224 CARTONBOARD	1 262	
4.2241 PULP-BASED CARTONBOARD	456	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	
4.22412 OTHER PULP-BASED CARTONBOARD	.	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	806	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	122	
4.2251 OTHER WRAPPING PAPER	6	
4.2252 OTHER PACKAGING PAPER	116	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	1 257	
4.231 OTHER PAPER N.E.S.	679	
4.232 OTHER PAPERBOARD N.E.S.	578	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	15 708	

MEXICO

PROCESS	TOTAL PRODUCTION	OF WHICH: MARKET PULP	2020
	1000 TONNES AIR DRY		
1 WOOD PULP FOR PAPER AND PAPERBOARD	122	.	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	0	.	.
1.11 MECHANICAL PULP	0	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	0	.	.
1.112 MECHANICAL CONIFEROUS PULP	0	.	.
1.12 THERMO-MECHANICAL PULP	0	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	0	.	.
1.13 SEMI-CHEMICAL PULP	0	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	0	.	.
1.2 CHEMICAL PULP	122	.	.
1.21 SULPHITE PULP	0	.	.
1.211 UNBLEACHED SULPHITE PULP	0	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	.	.
1.212 BLEACHED SULPHITE PULP	0	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	0	.	.
1.22 SULPHATE PULP	122	.	.
1.221 UNBLEACHED SULPHATE PULP	38	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	.
1.222 BLEACHED SULPHATE PULP	84	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	84	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	0	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.	.
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	.	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	.
	1000 TONNES		2020
4 PAPER AND PAPERBOARD	5 812	.	.
4.1 GRAPHIC PAPERS	397	.	.
4.11 NEWSPRINT	38	.	.
4.12 OTHER GRAPHIC PAPERS	358	.	.
4.121 COATED PRINTING AND WRITING PAPER	.	.	.
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	.	.
4.122 UNCOATED PRINTING AND WRITING PAPER	.	.	.
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.	.
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.	.
4.2 OTHER PAPER AND PAPERBOARD	5 416	.	.
4.21 HOUSEHOLD AND SANITARY PAPER	1 258	.	.
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	4 116	.	.
4.221 LINERBOARD	3 355	.	.
4.2211 KRAFT LINER	.	.	.
4.22111 UNBLEACHED KRAFT LINER	.	.	.
4.22112 BLEACHED KRAFT LINER	.	.	.
4.2212 OTHER LINERBOARD	.	.	.
4.222 FLUTING MEDIUM	0	.	.
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	0	.	.
4.2222 OTHER FLUTING MEDIUM	0	.	.
4.223 KRAFT WRAPPING AND PACKAGING	195	.	.
4.2231 SACK KRAFT	.	.	.
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	.	.
4.224 CARTONBOARD	566	.	.
4.2241 PULP-BASED CARTONBOARD	.	.	.
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	.	.
4.22412 OTHER PULP-BASED CARTONBOARD	.	.	.
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	.	.
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	0	.	.
4.2251 OTHER WRAPPING PAPER	0	.	.
4.2252 OTHER PACKAGING PAPER	0	.	.
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	42	.	.
4.231 OTHER PAPER N.E.S.	0	.	.
4.232 OTHER PAPERBOARD N.E.S.	42	.	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	6 117	.	.

NETHERLANDS

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	.	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	.
1.11 MECHANICAL PULP	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.
1.12 THERMO-MECHANICAL PULP	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.13 SEMI-CHEMICAL PULP	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	.	.
1.21 SULPHITE PULP	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.22 SULPHATE PULP	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE PULP	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	2 869	
4.1 GRAPHIC PAPERS	526	
4.11 NEWSPRINT	0	
4.12 OTHER GRAPHIC PAPERS	526	
4.121 COATED PRINTING AND WRITING PAPER	.	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	
4.122 UNCOATED PRINTING AND WRITING PAPER	.	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	
4.2 OTHER PAPER AND PAPERBOARD	2 343	
4.21 HOUSEHOLD AND SANITARY PAPER	94	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	2 249	
4.221 LINERBOARD	.	
4.2211 KRAFT LINER	.	
4.22111 UNBLEACHED KRAFT LINER	.	
4.22112 BLEACHED KRAFT LINER	.	
4.2212 OTHER LINERBOARD	.	
4.222 FLUTING MEDIUM	.	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	
4.2222 OTHER FLUTING MEDIUM	.	
4.223 KRAFT WRAPPING AND PACKAGING	.	
4.2231 SACK KRAFT	.	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	
4.224 CARTONBOARD	.	
4.2241 PULP-BASED CARTONBOARD	.	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	
4.22412 OTHER PULP-BASED CARTONBOARD	.	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	.	
4.2251 OTHER WRAPPING PAPER	.	
4.2252 OTHER PACKAGING PAPER	.	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	
4.231 OTHER PAPER N.E.S.	0	
4.232 OTHER PAPERBOARD N.E.S.	0	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	2 601	

NEW ZEALAND

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	.	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	.
1.11 MECHANICAL PULP	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.
1.12 THERMO-MECHANICAL PULP	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.13 SEMI-CHEMICAL PULP	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	.	.
1.21 SULPHITE PULP	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.22 SULPHATE PULP	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE PULP	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	656	
4.1 GRAPHIC PAPERS	75	
4.11 NEWSPRINT	75	
4.12 OTHER GRAPHIC PAPERS	0	
4.121 COATED PRINTING AND WRITING PAPER	0	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	0	
4.122 UNCOATED PRINTING AND WRITING PAPER	0	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0	
4.2 OTHER PAPER AND PAPERBOARD	581	
4.21 HOUSEHOLD AND SANITARY PAPER	.	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	.	
4.221 LINERBOARD	.	
4.2211 KRAFT LINER	.	
4.22111 UNBLEACHED KRAFT LINER	.	
4.22112 BLEACHED KRAFT LINER	.	
4.2212 OTHER LINERBOARD	.	
4.222 FLUTING MEDIUM	.	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	
4.2222 OTHER FLUTING MEDIUM	.	
4.223 KRAFT WRAPPING AND PACKAGING	.	
4.2231 SACK KRAFT	.	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	
4.224 CARTONBOARD	.	
4.2241 PULP-BASED CARTONBOARD	.	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	
4.22412 OTHER PULP-BASED CARTONBOARD	.	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	.	
4.2251 OTHER WRAPPING PAPER	.	
4.2252 OTHER PACKAGING PAPER	.	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	.	
4.231 OTHER PAPER N.E.S.	.	
4.232 OTHER PAPERBOARD N.E.S.	.	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	185	

PAKISTAN

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	.	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	.
1.11 MECHANICAL PULP	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.
1.12 THERMO-MECHANICAL PULP	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.13 SEMI-CHEMICAL PULP	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	.	.
1.21 SULPHITE PULP	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.22 SULPHATE PULP	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE PULP	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	1000 TONNES	
4 PAPER AND PAPERBOARD	719	2020
4.1 GRAPHIC PAPERS	.	.
4.11 NEWSPRINT	.	.
4.12 OTHER GRAPHIC PAPERS	.	.
4.121 COATED PRINTING AND WRITING PAPER	.	.
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	.
4.122 UNCOATED PRINTING AND WRITING PAPER	.	.
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.
4.2 OTHER PAPER AND PAPERBOARD	.	.
4.21 HOUSEHOLD AND SANITARY PAPER	.	.
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	.	.
4.221 LINERBOARD	.	.
4.2211 KRAFT LINER	.	.
4.22111 UNBLEACHED KRAFT LINER	.	.
4.22112 BLEACHED KRAFT LINER	.	.
4.2212 OTHER LINERBOARD	.	.
4.222 FLUTING MEDIUM	.	.
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	.
4.2222 OTHER FLUTING MEDIUM	.	.
4.223 KRAFT WRAPPING AND PACKAGING	.	.
4.2231 SACK KRAFT	.	.
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	.
4.224 CARTONBOARD	.	.
4.2241 PULP-BASED CARTONBOARD	.	.
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	.
4.22412 OTHER PULP-BASED CARTONBOARD	.	.
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	.
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	.	.
4.2251 OTHER WRAPPING PAPER	.	.
4.2252 OTHER PACKAGING PAPER	.	.
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	.	.
4.231 OTHER PAPER N.E.S.	.	.
4.232 OTHER PAPERBOARD N.E.S.	.	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	.

PERU

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	.	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	.
1.11 MECHANICAL PULP	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.
1.12 THERMO-MECHANICAL PULP	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.13 SEMI-CHEMICAL PULP	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	.	.
1.21 SULPHITE PULP	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.22 SULPHATE PULP	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE PULP	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	543	
4.1 GRAPHIC PAPERS	2	
4.11 NEWSPRINT	0	
4.12 OTHER GRAPHIC PAPERS	2	
4.121 COATED PRINTING AND WRITING PAPER	.	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	
4.122 UNCOATED PRINTING AND WRITING PAPER	.	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	
4.2 OTHER PAPER AND PAPERBOARD	541	
4.21 HOUSEHOLD AND SANITARY PAPER	255	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	245	
4.221 LINERBOARD	0	
4.2211 KRAFT LINER	0	
4.22111 UNBLEACHED KRAFT LINER	0	
4.22112 BLEACHED KRAFT LINER	0	
4.2212 OTHER LINERBOARD	0	
4.222 FLUTING MEDIUM	53	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	
4.2222 OTHER FLUTING MEDIUM	.	
4.223 KRAFT WRAPPING AND PACKAGING	0	
4.2231 SACK KRAFT	0	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	0	
4.224 CARTONBOARD	192	
4.2241 PULP-BASED CARTONBOARD	.	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	
4.22412 OTHER PULP-BASED CARTONBOARD	.	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.2251 OTHER WRAPPING PAPER	0	
4.2252 OTHER PACKAGING PAPER	0	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	41	
4.231 OTHER PAPER N.E.S.	41	
4.232 OTHER PAPERBOARD N.E.S.	0	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	

PHILIPPINES

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
1000 TONNES AIR DRY		
1 WOOD PULP FOR PAPER AND PAPERBOARD	.	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	.
1.11 MECHANICAL PULP	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.
1.12 THERMO-MECHANICAL PULP	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.13 SEMI-CHEMICAL PULP	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	.	.
1.21 SULPHITE PULP	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.22 SULPHATE PULP	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE PULP	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
2.1 PULP OF STRAW	.	.
2.2 PULP OF BAGASSE	.	.
2.3 PULP OF BAMBOO	.	.
2.4 PULP OF OTHER FIBRE	33	33
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	.
3.1 NON-CONIFEROUS DISSOLVING PULP	.	.
3.2 CONIFEROUS DISSOLVING PULP	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
1000 TONNES		
4 PAPER AND PAPERBOARD	755	
4.1 GRAPHIC PAPERS	60	
4.11 NEWSPRINT	11	
4.12 OTHER GRAPHIC PAPERS	49	
4.121 COATED PRINTING AND WRITING PAPER	0	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	0	
4.122 UNCOATED PRINTING AND WRITING PAPER	49	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	49	
4.2 OTHER PAPER AND PAPERBOARD	695	
4.21 HOUSEHOLD AND SANITARY PAPER	21	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	674	
4.221 LINERBOARD	248	
4.2211 KRAFT LINER	0	
4.22111 UNBLEACHED KRAFT LINER	0	
4.22112 BLEACHED KRAFT LINER	0	
4.2212 OTHER LINERBOARD	248	
4.222 FLUTING MEDIUM	335	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	0	
4.2222 OTHER FLUTING MEDIUM	335	
4.223 KRAFT WRAPPING AND PACKAGING	0	
4.2231 SACK KRAFT	0	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	0	
4.224 CARTONBOARD	30	
4.2241 PULP-BASED CARTONBOARD	0	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	0	
4.22412 OTHER PULP-BASED CARTONBOARD	0	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	30	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	61	
4.2251 OTHER WRAPPING PAPER	0	
4.2252 OTHER PACKAGING PAPER	0	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	
4.231 OTHER PAPER N.E.S.	0	
4.232 OTHER PAPERBOARD N.E.S.	0	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	906	

POLAND

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	982	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	0	.
1.111 MECHANICAL PULP	0	.
1.1111 MECHANICAL NON-CONIFEROUS PULP	0	.
1.1112 MECHANICAL CONIFEROUS PULP	0	.
1.121 THERMO-MECHANICAL PULP	0	.
1.1211 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	.
1.1212 THERMO-MECHANICAL CONIFEROUS PULP	0	.
1.131 SEMI-CHEMICAL PULP	0	.
1.1311 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	.
1.1312 SEMI-CHEMICAL CONIFEROUS PULP	0	.
1.2 CHEMICAL PULP	982	.
1.211 SULPHITE PULP	.	.
1.2111 UNBLEACHED SULPHITE PULP	.	.
1.21111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.21112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.221 SULPHATE PULP	.	.
1.2211 UNBLEACHED SULPHATE PULP	.	.
1.22111 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.22112 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE PULP	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	4 933	.
4.1 GRAPHIC PAPERS	686	.
4.11 NEWSPRINT	11	.
4.12 OTHER GRAPHIC PAPERS	675	.
4.121 COATED PRINTING AND WRITING PAPER	.	.
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	.
4.122 UNCOATED PRINTING AND WRITING PAPER	.	.
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.
4.2 OTHER PAPER AND PAPERBOARD	4 247	.
4.21 HOUSEHOLD AND SANITARY PAPER	821	.
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	3 018	.
4.221 LINERBOARD	.	.
4.2211 KRAFT LINER	.	.
4.22111 UNBLEACHED KRAFT LINER	.	.
4.22112 BLEACHED KRAFT LINER	.	.
4.2212 OTHER LINERBOARD	.	.
4.222 FLUTING MEDIUM	.	.
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	.
4.2222 OTHER FLUTING MEDIUM	.	.
4.223 KRAFT WRAPPING AND PACKAGING	.	.
4.2231 SACK KRAFT	.	.
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	.
4.224 CARTONBOARD	294	.
4.2241 PULP-BASED CARTONBOARD	.	.
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	.
4.22412 OTHER PULP-BASED CARTONBOARD	.	.
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	.
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	208	.
4.2251 OTHER WRAPPING PAPER	107	.
4.2252 OTHER PACKAGING PAPER	101	.
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	408	.
4.231 OTHER PAPER N.E.S.	.	.
4.232 OTHER PAPERBOARD N.E.S.	.	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	2 327	.

PORTUGAL

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	2 592	1 479
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	0	0
1.111 MECHANICAL PULP	0	0
1.1111 MECHANICAL NON-CONIFEROUS PULP	0	0
1.1112 MECHANICAL CONIFEROUS PULP	0	0
1.121 THERMO-MECHANICAL PULP	0	0
1.1211 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.1212 THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.131 SEMI-CHEMICAL PULP	0	0
1.1311 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.1312 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.2 CHEMICAL PULP	2 592	1 479
1.211 SULPHITE PULP	0	0
1.2111 UNBLEACHED SULPHITE PULP	0	0
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.212 BLEACHED SULPHITE PULP	0	0
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.221 SULPHATE PULP	2 592	1 479
1.2211 UNBLEACHED SULPHATE PULP	218	0
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	69	0
1.222 BLEACHED SULPHATE PULP	149	0
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	2 374	1 479
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	2 374	1 479
1.22221 BLEACHED CONIFEROUS SULPHATE PULP	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	92	92
3.1 NON-CONIFEROUS DISSOLVING PULP	92	92
3.2 CONIFEROUS DISSOLVING PULP	0	0
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	0	0
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	1 900	
4.1 GRAPHIC PAPERS	1 299	
4.11 NEWSPRINT	0	
4.12 OTHER GRAPHIC PAPERS	1 299	
4.121 COATED PRINTING AND WRITING PAPER	0	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	0	
4.122 UNCOATED PRINTING AND WRITING PAPER	1 299	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	1 299	
4.2 OTHER PAPER AND PAPERBOARD	601	
4.21 HOUSEHOLD AND SANITARY PAPER	208	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	393	
4.221 LINERBOARD	393	
4.2211 KRAFT LINER	393	
4.22111 UNBLEACHED KRAFT LINER	.	
4.22112 BLEACHED KRAFT LINER	.	
4.2212 OTHER LINERBOARD	0	
4.222 FLUTING MEDIUM	0	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	0	
4.2222 OTHER FLUTING MEDIUM	0	
4.223 KRAFT WRAPPING AND PACKAGING	0	
4.2231 SACK KRAFT	0	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	0	
4.224 CARTONBOARD	0	
4.2241 PULP-BASED CARTONBOARD	0	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	0	
4.22412 OTHER PULP-BASED CARTONBOARD	0	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	0	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.2251 OTHER WRAPPING PAPER	0	
4.2252 OTHER PACKAGING PAPER	0	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	
4.231 OTHER PAPER N.E.S.	0	
4.232 OTHER PAPERBOARD N.E.S.	0	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	258	

REPUBLIC OF KOREA

PROCESS	TOTAL PRODUCTION	OF WHICH: MARKET PULP	2020
			1000 TONNES AIR DRY
1 WOOD PULP FOR PAPER AND PAPERBOARD			
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	440	.	
1.11 MECHANICAL PULP	47	.	
1.111 MECHANICAL NON-CONIFEROUS PULP	0	.	
1.112 MECHANICAL CONIFEROUS PULP	0	.	
1.12 THERMO-MECHANICAL PULP	47	.	
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.	
1.13 SEMI-CHEMICAL PULP	0	.	
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	.	
1.132 SEMI-CHEMICAL CONIFEROUS PULP	0	.	
1.2 CHEMICAL PULP	393	.	
1.21 SULPHITE PULP	0	.	
1.211 UNBLEACHED SULPHITE PULP	0	.	
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	0	.	
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	.	
1.212 BLEACHED SULPHITE PULP	0	.	
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	.	
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	0	.	
1.22 SULPHATE PULP	393	.	
1.221 UNBLEACHED SULPHATE PULP	0	.	
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	.	
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	0	.	
1.222 BLEACHED SULPHATE PULP	393	.	
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	393	.	
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	0	.	
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD			
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	.	.	
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	
4 PAPER AND PAPERBOARD			
4.1 GRAPHIC PAPERS	11 334	.	
4.11 NEWSPRINT	2 891	.	
4.12 OTHER GRAPHIC PAPERS	570	.	
4.121 COATED PRINTING AND WRITING PAPER	2 321	.	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	1 339	.	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	0	.	
4.122 UNCOATED PRINTING AND WRITING PAPER	1 339	.	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	982	.	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	982	.	
4.2 OTHER PAPER AND PAPERBOARD	8 443	.	
4.21 HOUSEHOLD AND SANITARY PAPER	583	.	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	7 479	.	
4.221 LINERBOARD	4 014	.	
4.2211 KRAFT LINER	0	.	
4.22111 UNBLEACHED KRAFT LINER	0	.	
4.22112 BLEACHED KRAFT LINER	0	.	
4.2212 OTHER LINERBOARD	4 014	.	
4.222 FLUTING MEDIUM	1 769	.	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	0	.	
4.2222 OTHER FLUTING MEDIUM	1 769	.	
4.223 KRAFT WRAPPING AND PACKAGING	227	.	
4.2231 SACK KRAFT	227	.	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	0	.	
4.224 CARTONBOARD	1 469	.	
4.2241 PULP-BASED CARTONBOARD	.	.	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	.	
4.22412 OTHER PULP-BASED CARTONBOARD	.	.	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	.	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	0	.	
4.2251 OTHER WRAPPING PAPER	0	.	
4.2252 OTHER PACKAGING PAPER	0	.	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	381	.	
4.231 OTHER PAPER N.E.S.	381	.	
4.232 OTHER PAPERBOARD N.E.S.	0	.	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD			
	9 441	.	

RUSSIAN FEDERATION

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	8 765	2 880
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	2 399	.
1.11 MECHANICAL PULP	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.
1.12 THERMO-MECHANICAL PULP	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.13 SEMI-CHEMICAL PULP	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	6 366	2 880
1.21 SULPHITE PULP	350	.
1.211 UNBLEACHED SULPHITE PULP	350	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.22 SULPHATE PULP	6 016	2 880
1.221 UNBLEACHED SULPHATE PULP	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE PULP	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	9 536	.
4.1 GRAPHIC PAPERS	1 790	.
4.11 NEWSPRINT	1 345	.
4.12 OTHER GRAPHIC PAPERS	446	.
4.121 COATED PRINTING AND WRITING PAPER	103	.
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	.
4.122 UNCOATED PRINTING AND WRITING PAPER	446	.
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	.
4.2 OTHER PAPER AND PAPERBOARD	.	.
4.21 HOUSEHOLD AND SANITARY PAPER	350	.
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	.	.
4.221 LINERBOARD	.	.
4.2211 KRAFT LINER	1 954	.
4.22111 UNBLEACHED KRAFT LINER	.	.
4.22112 BLEACHED KRAFT LINER	.	.
4.2212 OTHER LINERBOARD	.	.
4.222 FLUTING MEDIUM	1 628	.
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	359	.
4.2222 OTHER FLUTING MEDIUM	.	.
4.223 KRAFT WRAPPING AND PACKAGING	.	.
4.2231 SACK KRAFT	780	.
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	.
4.224 CARTONBOARD	3 153	.
4.2241 PULP-BASED CARTONBOARD	.	.
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	.
4.22412 OTHER PULP-BASED CARTONBOARD	.	.
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	946	.
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	.	.
4.2251 OTHER WRAPPING PAPER	.	.
4.2252 OTHER PACKAGING PAPER	.	.
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	.	.
4.231 OTHER PAPER N.E.S.	.	.
4.232 OTHER PAPERBOARD N.E.S.	.	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	.

SLOVENIA

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	.	.
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	.
1.11 MECHANICAL PULP	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.
1.12 THERMO-MECHANICAL PULP	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.13 SEMI-CHEMICAL PULP	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	.	.
1.21 SULPHITE PULP	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.22 SULPHATE PULP	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE PULP	.	.
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	.	.
4.1 GRAPHIC PAPERS	.	.
4.11 NEWSPRINT	.	.
4.12 OTHER GRAPHIC PAPERS	231	.
4.121 COATED PRINTING AND WRITING PAPER	.	.
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	.
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	.
4.122 UNCOATED PRINTING AND WRITING PAPER	.	.
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	85	.
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	85	.
4.2 OTHER PAPER AND PAPERBOARD	371	.
4.21 HOUSEHOLD AND SANITARY PAPER	.	.
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	.	.
4.221 LINERBOARD	.	.
4.2211 KRAFT LINER	.	.
4.22111 UNBLEACHED KRAFT LINER	.	.
4.22112 BLEACHED KRAFT LINER	.	.
4.2212 OTHER LINERBOARD	.	.
4.222 FLUTING MEDIUM	.	.
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	.
4.2222 OTHER FLUTING MEDIUM	.	.
4.223 KRAFT WRAPPING AND PACKAGING	.	.
4.2231 SACK KRAFT	.	.
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	.
4.224 CARTONBOARD	.	.
4.2241 PULP-BASED CARTONBOARD	.	.
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	.
4.22412 OTHER PULP-BASED CARTONBOARD	.	.
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	.
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	.	.
4.2251 OTHER WRAPPING PAPER	.	.
4.2252 OTHER PACKAGING PAPER	.	.
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	.	.
4.231 OTHER PAPER N.E.S.	.	.
4.232 OTHER PAPERBOARD N.E.S.	.	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	.

SPAIN

PROCESS	TOTAL PRODUCTION	OF WHICH: MARKET PULP	2020
	1000 TONNES AIR DRY		
1 WOOD PULP FOR PAPER AND PAPERBOARD	1 650	1 104	
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	.	
1.11 MECHANICAL PULP	.	.	
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.	
1.112 MECHANICAL CONIFEROUS PULP	.	.	
1.12 THERMO-MECHANICAL PULP	.	.	
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.	
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.	
1.13 SEMI-CHEMICAL PULP	.	.	
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.	
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.	
1.2 CHEMICAL PULP	.	.	
1.21 SULPHITE PULP	.	.	
1.211 UNBLEACHED SULPHITE PULP	.	.	
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.	
1.212 BLEACHED SULPHITE PULP	.	.	
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.	
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.	
1.22 SULPHATE PULP	.	.	
1.221 UNBLEACHED SULPHATE PULP	.	.	
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.	
1.222 BLEACHED SULPHATE PULP	.	.	
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	.	
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	.	
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.	
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	.	.	
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.	
	1000 TONNES		2020
4 PAPER AND PAPERBOARD	5 852		
4.1 GRAPHIC PAPERS	639		
4.11 NEWSPRINT	.		
4.12 OTHER GRAPHIC PAPERS	.		
4.121 COATED PRINTING AND WRITING PAPER	.		
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.		
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.		
4.122 UNCOATED PRINTING AND WRITING PAPER	.		
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.		
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.		
4.2 OTHER PAPER AND PAPERBOARD	5 213		
4.21 HOUSEHOLD AND SANITARY PAPER	803		
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	3 948		
4.221 LINERBOARD	1 551		
4.2211 KRAFT LINER	.		
4.22111 UNBLEACHED KRAFT LINER	.		
4.22112 BLEACHED KRAFT LINER	.		
4.2212 OTHER LINERBOARD	417		
4.222 FLUTING MEDIUM	1 548		
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.		
4.2222 OTHER FLUTING MEDIUM	.		
4.223 KRAFT WRAPPING AND PACKAGING	.		
4.2231 SACK KRAFT	.		
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.		
4.224 CARTONBOARD	320		
4.2241 PULP-BASED CARTONBOARD	.		
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.		
4.22412 OTHER PULP-BASED CARTONBOARD	.		
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.		
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	529		
4.2251 OTHER WRAPPING PAPER	.		
4.2252 OTHER PACKAGING PAPER	.		
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	462		
4.231 OTHER PAPER N.E.S.	.		
4.232 OTHER PAPERBOARD N.E.S.	.		
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	5 131		

- 1 Wood pulp for paper and paperboard includes Pulp of other fibre for paper and paperboard (2)

SWEDEN

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	12 034	4 792
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	2 977	437
1.11 MECHANICAL PULP	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.
1.12 THERMO-MECHANICAL PULP	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.13 SEMI-CHEMICAL PULP	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	9 057	4 355
1.21 SULPHITE PULP	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.22 SULPHATE PULP	.	.
1.221 UNBLEACHED SULPHATE PULP	.	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE PULP	6 056	3 781
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	1 417	.
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	4 639	.
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	9 333	
4.1 GRAPHIC PAPERS	2 786	
4.11 NEWSPRINT	707	
4.12 OTHER GRAPHIC PAPERS	2 079	
4.121 COATED PRINTING AND WRITING PAPER	.	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	
4.122 UNCOATED PRINTING AND WRITING PAPER	.	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	
4.2 OTHER PAPER AND PAPERBOARD	6 547	
4.21 HOUSEHOLD AND SANITARY PAPER	356	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	6 137	
4.221 LINERBOARD	2 179	
4.2211 KRAFT LINER	.	
4.22111 UNBLEACHED KRAFT LINER	.	
4.22112 BLEACHED KRAFT LINER	.	
4.2212 OTHER LINERBOARD	.	
4.222 FLUTING MEDIUM	0	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	0	
4.2222 OTHER FLUTING MEDIUM	0	
4.223 KRAFT WRAPPING AND PACKAGING	924	
4.2231 SACK KRAFT	.	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	
4.224 CARTONBOARD	3 034	
4.2241 PULP-BASED CARTONBOARD	.	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	
4.22412 OTHER PULP-BASED CARTONBOARD	.	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.2251 OTHER WRAPPING PAPER	0	
4.2252 OTHER PACKAGING PAPER	0	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	54	
4.231 OTHER PAPER N.E.S.	.	
4.232 OTHER PAPERBOARD N.E.S.	.	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	

THAILAND

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	982	196
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	90	18
1.111 MECHANICAL PULP	0	0
1.1111 MECHANICAL NON-CONIFEROUS PULP	0	0
1.1112 MECHANICAL CONIFEROUS PULP	0	0
1.121 THERMO-MECHANICAL PULP	0	0
1.1211 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.1212 THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.131 SEMI-CHEMICAL PULP	90	18
1.1311 SEMI-CHEMICAL NON-CONIFEROUS PULP	90	18
1.1312 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.2 CHEMICAL PULP	892	178
1.211 SULPHITE PULP	97	97
1.2111 UNBLEACHED SULPHITE PULP	97	19
1.21111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	97	19
1.21112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.212 BLEACHED SULPHITE PULP	0	0
1.21211 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.21212 BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.221 SULPHATE PULP	795	159
1.22111 UNBLEACHED SULPHATE PULP	0	0
1.22112 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	0	0
1.22121 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.222 BLEACHED SULPHATE PULP	795	159
1.22211 BLEACHED NON-CONIFEROUS SULPHATE PULP	795	159
1.22221 BLEACHED CONIFEROUS SULPHATE PULP	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	209	209
2.1 PULP OF STRAW	0	0
2.2 PULP OF BAGASSE	100	100
2.3 PULP OF BAMBOO	0	0
2.4 PULP OF OTHER FIBRE	109	109
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	92	92
3.1 NON-CONIFEROUS DISSOLVING PULP	92	92
3.2 CONIFEROUS DISSOLVING PULP	0	0
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	0	0
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	5 094	
4.1 GRAPHIC PAPERS	1 208	
4.11 NEWSPRINT	125	
4.12 OTHER GRAPHIC PAPERS	1 083	
4.121 COATED PRINTING AND WRITING PAPER	0	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	0	
4.122 UNCOATED PRINTING AND WRITING PAPER	1 083	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	1 083	
4.2 OTHER PAPER AND PAPERBOARD	3 886	
4.21 HOUSEHOLD AND SANITARY PAPER	133	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	3 753	
4.221 LINERBOARD	3 319	
4.2211 KRAFT LINER	0	
4.22111 UNBLEACHED KRAFT LINER	0	
4.22112 BLEACHED KRAFT LINER	0	
4.2212 OTHER LINERBOARD	3 319	
4.222 FLUTING MEDIUM	0	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	0	
4.2222 OTHER FLUTING MEDIUM	0	
4.223 KRAFT WRAPPING AND PACKAGING	0	
4.2231 SACK KRAFT	0	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	0	
4.224 CARTONBOARD	434	
4.2241 PULP-BASED CARTONBOARD	0	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	0	
4.22412 OTHER PULP-BASED CARTONBOARD	0	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	434	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	0	
4.2251 OTHER WRAPPING PAPER	0	
4.2252 OTHER PACKAGING PAPER	0	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	
4.231 OTHER PAPER N.E.S.	0	
4.232 OTHER PAPERBOARD N.E.S.	0	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	4 433	

UNITED KINGDOM

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	.	0
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	0
1.11 MECHANICAL PULP	.	0
1.111 MECHANICAL NON-CONIFEROUS PULP	.	0
1.112 MECHANICAL CONIFEROUS PULP	.	0
1.12 THERMO-MECHANICAL PULP	.	0
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	0
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	0
1.13 SEMI-CHEMICAL PULP	.	0
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	0
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	0
1.2 CHEMICAL PULP	.	0
1.21 SULPHITE PULP	.	0
1.211 UNBLEACHED SULPHITE PULP	.	0
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	0
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	0
1.212 BLEACHED SULPHITE PULP	.	0
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	0
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	0
1.22 SULPHATE PULP	.	0
1.221 UNBLEACHED SULPHATE PULP	.	0
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	0
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	0
1.222 BLEACHED SULPHATE PULP	.	0
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	.	0
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	.	0
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	0
2.1 PULP OF STRAW	.	0
2.2 PULP OF BAGASSE	.	0
2.3 PULP OF BAMBOO	.	0
2.4 PULP OF OTHER FIBRE	.	0
3 DISSOLVING PULP, WOOD+OTHER RAW MATERIALS	.	0
3.1 NON-CONIFEROUS DISSOLVING PULP	.	0
3.2 CONIFEROUS DISSOLVING PULP	.	0
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	0
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	3 628	
4.1 GRAPHIC PAPERS	.	
4.11 NEWSPRINT	.	
4.12 OTHER GRAPHIC PAPERS	.	
4.121 COATED PRINTING AND WRITING PAPER	.	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	.	
4.122 UNCOATED PRINTING AND WRITING PAPER	.	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	.	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	.	
4.2 OTHER PAPER AND PAPERBOARD	.	
4.21 HOUSEHOLD AND SANITARY PAPER	.	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	.	
4.221 LINERBOARD	.	
4.2211 KRAFT LINER	.	
4.22111 UNBLEACHED KRAFT LINER	.	
4.22112 BLEACHED KRAFT LINER	.	
4.2212 OTHER LINERBOARD	.	
4.222 FLUTING MEDIUM	.	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	.	
4.2222 OTHER FLUTING MEDIUM	.	
4.223 KRAFT WRAPPING AND PACKAGING	.	
4.2231 SACK KRAFT	.	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	
4.224 CARTONBOARD	.	
4.2241 PULP-BASED CARTONBOARD	.	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	
4.22412 OTHER PULP-BASED CARTONBOARD	.	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	.	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	.	
4.2251 OTHER WRAPPING PAPER	.	
4.2252 OTHER PACKAGING PAPER	.	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	.	
4.231 OTHER PAPER N.E.S.	.	
4.232 OTHER PAPERBOARD N.E.S.	.	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	.	

UNITED STATES OF AMERICA

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD		
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	.	.
1.11 MECHANICAL PULP	.	.
1.111 MECHANICAL NON-CONIFEROUS PULP	.	.
1.112 MECHANICAL CONIFEROUS PULP	.	.
1.12 THERMO-MECHANICAL PULP	.	.
1.121 THERMO-MECHANICAL NON-CONIFEROUS PULP	.	.
1.122 THERMO-MECHANICAL CONIFEROUS PULP	.	.
1.13 SEMI-CHEMICAL PULP	.	.
1.131 SEMI-CHEMICAL NON-CONIFEROUS PULP	.	.
1.132 SEMI-CHEMICAL CONIFEROUS PULP	.	.
1.2 CHEMICAL PULP	38 953	8 447
1.21 SULPHITE PULP	.	.
1.211 UNBLEACHED SULPHITE PULP	.	.
1.2111 UNBLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	.	.
1.212 BLEACHED SULPHITE PULP	.	.
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	.	.
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	.	.
1.22 SULPHATE PULP	.	.
1.221 UNBLEACHED SULPHATE PULP	19 702	.
1.2211 UNBLEACHED NON-CONIFEROUS SULPHATE PULP	.	.
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	.	.
1.222 BLEACHED SULPHATE PULP	19 113	8 079
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	7 884	781
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	11 229	7 298
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	.	.
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	.	.
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	.	.
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	66 766	.
4.1 GRAPHIC PAPERS	8 633	.
4.11 NEWSPRINT	440	.
4.12 OTHER GRAPHIC PAPERS	8 193	.
4.121 COATED PRINTING AND WRITING PAPER	3 006	.
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	842	.
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	2 165	.
4.122 UNCOATED PRINTING AND WRITING PAPER	5 187	.
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	427	.
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	4 759	.
4.2 OTHER PAPER AND PAPERBOARD	58 133	.
4.21 HOUSEHOLD AND SANITARY PAPER	7 217	.
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	50 916	.
4.221 LINERBOARD	24 042	.
4.2211 KRAFT LINER	18 199	.
4.22111 UNBLEACHED KRAFT LINER	18 199	.
4.22112 BLEACHED KRAFT LINER	.	.
4.2212 OTHER LINERBOARD	5 843	.
4.222 FLUTING MEDIUM	10 392	.
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	4 105	.
4.2222 OTHER FLUTING MEDIUM	6 287	.
4.223 KRAFT WRAPPING AND PACKAGING	2 437	.
4.2231 SACK KRAFT	.	.
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	.	.
4.224 CARTONBOARD	.	.
4.2241 PULP-BASED CARTONBOARD	4 648	.
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	.	.
4.22412 OTHER PULP-BASED CARTONBOARD	.	.
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	3 803	.
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	.	.
4.2251 OTHER WRAPPING PAPER	.	.
4.2252 OTHER PACKAGING PAPER	.	.
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	2 007	.
4.231 OTHER PAPER N.E.S.	1 311	.
4.232 OTHER PAPERBOARD N.E.S.	696	.
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	28 476	.

URUGUAY

PROCESS	2020	
	TOTAL PRODUCTION	OF WHICH: MARKET PULP
	1000 TONNES AIR DRY	
1 WOOD PULP FOR PAPER AND PAPERBOARD	2 764	2 663
1.1 MECHANICAL, THERMO-MECHANICAL AND SEMI-CHEMICAL PULP	0	0
1.111 MECHANICAL PULP	0	0
1.1111 MECHANICAL NON-CONIFEROUS PULP	0	0
1.1112 MECHANICAL CONIFEROUS PULP	0	0
1.121 THERMO-MECHANICAL PULP	0	0
1.1211 THERMO-MECHANICAL NON-CONIFEROUS PULP	0	0
1.1212 THERMO-MECHANICAL CONIFEROUS PULP	0	0
1.131 SEMI-CHEMICAL PULP	0	0
1.1311 SEMI-CHEMICAL NON-CONIFEROUS PULP	0	0
1.1312 SEMI-CHEMICAL CONIFEROUS PULP	0	0
1.2 CHEMICAL PULP	2 764	2 663
1.211 SULPHITE PULP	0	0
1.2111 UNBLEACHED SULPHITE PULP	0	0
1.2112 UNBLEACHED CONIFEROUS SULPHITE PULP	0	0
1.212 BLEACHED SULPHITE PULP	0	0
1.2121 BLEACHED NON-CONIFEROUS SULPHITE PULP	0	0
1.2122 BLEACHED CONIFEROUS SULPHITE PULP	0	0
1.221 SULPHATE PULP	2 764	2 663
1.2211 UNBLEACHED SULPHATE PULP	0	0
1.2212 UNBLEACHED CONIFEROUS SULPHATE PULP	0	0
1.222 BLEACHED SULPHATE PULP	2 764	2 663
1.2221 BLEACHED NON-CONIFEROUS SULPHATE PULP	2 764	2 663
1.2222 BLEACHED CONIFEROUS SULPHATE PULP	0	0
2 PULP OF OTHER FIBRE FOR PAPER AND PAPERBOARD	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
3.3 DISSOLVING PULP OF FIBRE OTHER THAN WOOD	0	0
	2020	
	1000 TONNES	
4 PAPER AND PAPERBOARD	49	
4.1 GRAPHIC PAPERS	0	
4.11 NEWSPRINT	0	
4.12 OTHER GRAPHIC PAPERS	0	
4.121 COATED PRINTING AND WRITING PAPER	0	
4.1211 COATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1212 COATED WOODFREE PRINTING & WRITING PAPER	0	
4.122 UNCOATED PRINTING AND WRITING PAPER	0	
4.1221 UNCOATED WOOD CONTAINING PRINT&WRITING PAPER	0	
4.1222 UNCOATED WOODFREE PRINTING & WRITING PAPER	0	
4.2 OTHER PAPER AND PAPERBOARD	49	
4.21 HOUSEHOLD AND SANITARY PAPER	20	
4.22 WRAPPING AND PACKAGING PAPER AND PAPERBOARD	29	
4.221 LINERBOARD	0	
4.2211 KRAFT LINER	0	
4.22111 UNBLEACHED KRAFT LINER	0	
4.22112 BLEACHED KRAFT LINER	0	
4.2212 OTHER LINERBOARD	0	
4.222 FLUTING MEDIUM	0	
4.2221 SEMI-CHEMICAL FLUTING MEDIUM	0	
4.2222 OTHER FLUTING MEDIUM	0	
4.223 KRAFT WRAPPING AND PACKAGING	0	
4.2231 SACK KRAFT	0	
4.2232 OTHER KRAFT WRAPPING AND PACKAGING	0	
4.224 CARTONBOARD	23	
4.2241 PULP-BASED CARTONBOARD	0	
4.22411 BLEACHED CHEMICAL PULP CARTONBOARD	0	
4.22412 OTHER PULP-BASED CARTONBOARD	0	
4.2242 CARTONBOARD PRODUCED FROM RECOVERED PAPER	23	
4.225 OTHER WRAPPING AND PACKAGING N.E.S.	6	
4.2251 OTHER WRAPPING PAPER	0	
4.2252 OTHER PACKAGING PAPER	6	
4.23 OTHER PAPER AND PAPERBOARD N.E.S. TOTAL	0	
4.231 OTHER PAPER N.E.S.	0	
4.232 OTHER PAPERBOARD N.E.S.	0	
5 UTILIZATION OF RECOVERED PAPER FOR MAKING PAPER AND PAPERBOARD	120	

**ANNEX 4:
COUNTRY TABLES
UTILIZATION OF RECOVERED PAPER 2020**

**ANNEXE 4:
TABLEAUX NATIONAUX
UTILISATION DU PAPIER RÉCUPÉRÉ 2020**

**ANEXO 4:
CUADROS NACIONALES
USO DE PAPEL RECUPERADO 2020**

FAO PULP, PAPER AND PAPERBOARD CAPACITY SURVEY 2020-2025

CONTENTS TABLE DE MATIÈRES ÍNDICE

COUNTRY TABLES UTILIZATION OF RECOVERED PAPER 2020

Argentina
Australia
Austria
Belarus
Belgium
Brazil
Chile
China
Colombia
Czechia
Denmark
Estonia
France
Germany
Italy
Japan
Mexico
Myanmar
Netherlands
New Zealand
Philippines
Poland
Portugal
Republic of Korea
Spain
Thailand
United States of America
Uruguay

TABLEAUX NATIONAUX UTILISATION DU PAPIER RÉCUPÉRÉ 2020

Argentine
Australie
Autriche
Bélarus
Belgique
Brésil
Chili
Chine
Colombie
Tchéquie
Danemark
Estonie
France
Allemagne
Italie
Japon
Mexique
Myanmar
Pays-Bas
Nouvelle-Zélande
Philippines
Pologne
Portugal
République de Corée
Espagne
Thaïlande
États-Unis d'Amérique
Uruguay

CUADROS NACIONALES USO DE PAPEL RECUPERADO 2020

Argentina
Australia
Austria
Belarús
Bélgica
Brasil
Chile
China
Colombia
Chequia
Dinamarca
Estonia
Francia
Alemania
Italia
Japón
México
Myanmar
Países Bajos
Nueva Zelanda
Filipinas
Polonia
Portugal
República de Corea
España
Tailandia
Estados Unidos de América
Uruguay

B-1
B-1
B-2
B-2
B-3
B-3
B-4
B-4
B-5
B-5
B-6
B-6
B-7
B-7
B-8
B-8
B-9
B-9
B-10
B-10
B-11
B-11
B-12
B-12
B-13
B-13
B-14
B-14

ARGENTINA

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)			
		MIXED GRADES ¹	CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	909	.	.	.	.
GRAPHIC PAPERS
NEWSPRINT
OTHER GRAPHIC PAPERS
WRAPPING AND PACKAGING
CASE MATERIALS
CARTONBOARD
OTHER WRAPPING AND PACKAGING
HOUSEHOLD AND SANITARY PAPERS
OTHER PAPER AND PAPERBOARD, N.E.S.

AUSTRALIA

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)			
		MIXED GRADES ¹	CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	1 808	60	1 076	50	622
GRAPHIC PAPERS	40	4	0	36	0
NEWSPRINT	40	4	0	36	0
OTHER GRAPHIC PAPERS	0	0	0	0	0
WRAPPING AND PACKAGING	1 063	0	1 063	0	0
CASE MATERIALS	0	0	0	0	0
CARTONBOARD	404	0	404	0	0
OTHER WRAPPING AND PACKAGING	659	0	659	0	0
HOUSEHOLD AND SANITARY PAPERS	18	2	0	0	16
OTHER PAPER AND PAPERBOARD, N.E.S.	687	54	13	14	606

¹all other types of recovered paper, including unsorted waste and scrap²recovered paper containing mainly unbleached sulphate pulp³waste paper containing mainly mechanical pulp⁴recovered paper containing mainly bleached chemical pulp

AUSTRIA

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	2 558	379	1 274	547	358
GRAPHIC PAPERS	589	.	.	.	.
NEWSPRINT	.	.	.	.	.
OTHER GRAPHIC PAPERS	.	.	.	.	.
WRAPPING AND PACKAGING	1 796	.	.	.	.
CASE MATERIALS	.	.	.	.	.
CARTONBOARD	.	.	.	.	.
OTHER WRAPPING AND PACKAGING	.	.	.	.	.
HOUSEHOLD AND SANITARY PAPERS	.	.	.	.	.
OTHER PAPER AND PAPERBOARD, N.E.S.	.	.	.	.	.

BELARUS

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	258	.	.	.	.
GRAPHIC PAPERS
NEWSPRINT
OTHER GRAPHIC PAPERS
WRAPPING AND PACKAGING
CASE MATERIALS
CARTONBOARD
OTHER WRAPPING AND PACKAGING
HOUSEHOLD AND SANITARY PAPERS
OTHER PAPER AND PAPERBOARD, N.E.S.

¹all other types of recovered paper, including unsorted waste and scrap²recovered paper containing mainly unbleached sulphate pulp³waste paper containing mainly mechanical pulp⁴recovered paper containing mainly bleached chemical pulp

BELGIUM

RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING
(ALL FIGURES IN 000 TONNES)

OF WHICH:

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	1 221	39	538	601	43
GRAPHIC PAPERS	644	0	0	601	43
NEWSPRINT	439	0	0	439	0
OTHER GRAPHIC PAPERS	205	0	0	162	43
WRAPPING AND PACKAGING	574	36	538	0	0
CASE MATERIALS	482	30	452	0	0
CARTONBOARD	92	6	86	0	0
OTHER WRAPPING AND PACKAGING	0	0	0	0	0
HOUSEHOLD AND SANITARY PAPERS	3	3	0	0	0
OTHER PAPER AND PAPERBOARD, N.E.S.	0	0	0	0	0

BRAZIL

RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING
(ALL FIGURES IN 000 TONNES)

OF WHICH:

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	4 900	140	4 135	45	580
GRAPHIC PAPERS
NEWSPRINT
OTHER GRAPHIC PAPERS
WRAPPING AND PACKAGING
CASE MATERIALS
CARTONBOARD
OTHER WRAPPING AND PACKAGING
HOUSEHOLD AND SANITARY PAPERS
OTHER PAPER AND PAPERBOARD, N.E.S.

¹all other types of recovered paper, including unsorted waste and scrap²recovered paper containing mainly unbleached sulphate pulp³waste paper containing mainly mechanical pulp⁴recovered paper containing mainly bleached chemical pulp

CHILE

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	215	9	203	3	0
GRAPHIC PAPERS	0	0	0	0	0
NEWSPRINT	0	0	0	0	0
OTHER GRAPHIC PAPERS	0	0	0	0	0
WRAPPING AND PACKAGING	215	9	203	3	0
CASE MATERIALS	0	0	0	0	0
CARTONBOARD	0	0	0	0	0
OTHER WRAPPING AND PACKAGING	215	9	203	3	0
HOUSEHOLD AND SANITARY PAPERS	0	0	0	0	0
OTHER PAPER AND PAPERBOARD, N.E.S.	0	0	0	0	0

CHINA

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	61 825	.	.	.	.
GRAPHIC PAPERS
NEWSPRINT
OTHER GRAPHIC PAPERS
WRAPPING AND PACKAGING
CASE MATERIALS
CARTONBOARD
OTHER WRAPPING AND PACKAGING
HOUSEHOLD AND SANITARY PAPERS
OTHER PAPER AND PAPERBOARD, N.E.S.

¹all other types of recovered paper, including unsorted waste and scrap²recovered paper containing mainly unbleached sulphate pulp³waste paper containing mainly mechanical pulp⁴recovered paper containing mainly bleached chemical pulp

COLMBIA

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)			
		MIXED GRADES ¹	CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	811	6	606	27	173
GRAPHIC PAPERS
NEWSPRINT
OTHER GRAPHIC PAPERS
WRAPPING AND PACKAGING
CASE MATERIALS
CARTONBOARD
OTHER WRAPPING AND PACKAGING
HOUSEHOLD AND SANITARY PAPERS
OTHER PAPER AND PAPERBOARD, N.E.S.

CZECHIA

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)			
		MIXED GRADES ¹	CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	215	51	154	6	4
GRAPHIC PAPERS	0	0	0	0	0
NEWSPRINT	0	0	0	0	0
OTHER GRAPHIC PAPERS	0	0	0	0	0
WRAPPING AND PACKAGING	160	9	148	0	3
CASE MATERIALS	138	1	137	0	0
CARTONBOARD	4	4	0	0	0
OTHER WRAPPING AND PACKAGING	18	4	11	0	3
HOUSEHOLD AND SANITARY PAPERS	4	0	3	0	1
OTHER PAPER AND PAPERBOARD, N.E.S.	51	42	3	6	0

¹all other types of recovered paper, including unsorted waste and scrap²recovered paper containing mainly unbleached sulphate pulp³waste paper containing mainly mechanical pulp⁴recovered paper containing mainly bleached chemical pulp

DENMARK

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)			
		MIXED GRADES ¹	CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	54	.	.	.	.
GRAPHIC PAPERS
NEWSPRINT
OTHER GRAPHIC PAPERS
WRAPPING AND PACKAGING
CASE MATERIALS
CARTONBOARD
OTHER WRAPPING AND PACKAGING
HOUSEHOLD AND SANITARY PAPERS
OTHER PAPER AND PAPERBOARD, N.E.S.

ESTONIA

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)			
		MIXED GRADES ¹	CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	25	.	.	.	.
GRAPHIC PAPERS
NEWSPRINT
OTHER GRAPHIC PAPERS
WRAPPING AND PACKAGING
CASE MATERIALS
CARTONBOARD
OTHER WRAPPING AND PACKAGING
HOUSEHOLD AND SANITARY PAPERS
OTHER PAPER AND PAPERBOARD, N.E.S.

¹all other types of recovered paper, including unsorted waste and scrap²recovered paper containing mainly unbleached sulphate pulp³waste paper containing mainly mechanical pulp⁴recovered paper containing mainly bleached chemical pulp

FRANCE

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	4 943	461	3 501	448	534
GRAPHIC PAPERS	526	4	0	407	114
NEWSPRINT					
OTHER GRAPHIC PAPERS					
WRAPPING AND PACKAGING	4 033	437	3 439	1	157
CASE MATERIALS					
CARTONBOARD					
OTHER WRAPPING AND PACKAGING					
HOUSEHOLD AND SANITARY PAPERS	313	17	0	39	256
OTHER PAPER AND PAPERBOARD, N.E.S.	72	3	62	0	7

GERMANY

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	16 905	4 253	7 758	2 985	1 909
GRAPHIC PAPERS	3 152	49	8	2 736	359
NEWSPRINT	1 399	0	0	1 318	81
OTHER GRAPHIC PAPERS	1 753	49	8	1 418	278
WRAPPING AND PACKAGING	12 280	4 078	7 161	206	835
CASE MATERIALS	9 760	2 419	6 756	198	387
CARTONBOARD	1 511	1 012	148	2	349
OTHER WRAPPING AND PACKAGING	1 009	647	257	6	99
HOUSEHOLD AND SANITARY PAPERS	733	63	3	32	635
OTHER PAPER AND PAPERBOARD, N.E.S.	740	63	586	11	80

¹all other types of recovered paper, including unsorted waste and scrap²recovered paper containing mainly unbleached sulphate pulp³waste paper containing mainly mechanical pulp⁴recovered paper containing mainly bleached chemical pulp

ITALY

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	5 207	.	.	.	.
GRAPHIC PAPERS
NEWSPRINT
OTHER GRAPHIC PAPERS
WRAPPING AND PACKAGING
CASE MATERIALS
CARTONBOARD
OTHER WRAPPING AND PACKAGING
HOUSEHOLD AND SANITARY PAPERS
OTHER PAPER AND PAPERBOARD, N.E.S.

JAPAN

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	15 708	472	8 837	4 752	1 647
GRAPHIC PAPERS
NEWSPRINT
OTHER GRAPHIC PAPERS
WRAPPING AND PACKAGING
CASE MATERIALS
CARTONBOARD
OTHER WRAPPING AND PACKAGING
HOUSEHOLD AND SANITARY PAPERS
OTHER PAPER AND PAPERBOARD, N.E.S.

¹all other types of recovered paper, including unsorted waste and scrap²recovered paper containing mainly unbleached sulphate pulp³waste paper containing mainly mechanical pulp⁴recovered paper containing mainly bleached chemical pulp

MEXICO

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)			
		MIXED GRADES ¹	CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	6 117	.	.	.	.
GRAPHIC PAPERS
NEWSPRINT
OTHER GRAPHIC PAPERS
WRAPPING AND PACKAGING
CASE MATERIALS
CARTONBOARD
OTHER WRAPPING AND PACKAGING
HOUSEHOLD AND SANITARY PAPERS
OTHER PAPER AND PAPERBOARD, N.E.S.

MYANMAR

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)			
		MIXED GRADES ¹	CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	543	100	374	35	34
GRAPHIC PAPERS
NEWSPRINT
OTHER GRAPHIC PAPERS
WRAPPING AND PACKAGING
CASE MATERIALS
CARTONBOARD
OTHER WRAPPING AND PACKAGING
HOUSEHOLD AND SANITARY PAPERS
OTHER PAPER AND PAPERBOARD, N.E.S.

¹all other types of recovered paper, including unsorted waste and scrap²recovered paper containing mainly unbleached sulphate pulp³waste paper containing mainly mechanical pulp⁴recovered paper containing mainly bleached chemical pulp

NETHERLANDS

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	2 601	849	1 401	264	87
GRAPHIC PAPERS	257	0	0	257	0
NEWSPRINT	0	0	0	0	0
OTHER GRAPHIC PAPERS	257	0	0	257	0
WRAPPING AND PACKAGING	2 218	789	1 401	6	22
CASE MATERIALS	.	.	.	.	.
CARTONBOARD	.	.	.	.	.
OTHER WRAPPING AND PACKAGING	.	.	.	.	.
HOUSEHOLD AND SANITARY PAPERS	126	60	0	1	65
OTHER PAPER AND PAPERBOARD, N.E.S.	0	0	0	0	0

NEW ZEALAND

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	185	0	138	0	47
GRAPHIC PAPERS
NEWSPRINT
OTHER GRAPHIC PAPERS
WRAPPING AND PACKAGING
CASE MATERIALS
CARTONBOARD
OTHER WRAPPING AND PACKAGING
HOUSEHOLD AND SANITARY PAPERS
OTHER PAPER AND PAPERBOARD, N.E.S.

¹all other types of recovered paper, including unsorted waste and scrap²recovered paper containing mainly unbleached sulphate pulp³waste paper containing mainly mechanical pulp⁴recovered paper containing mainly bleached chemical pulp

PHILIPPINES

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)			
		MIXED GRADES ¹	CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	906	.	.	.	.
GRAPHIC PAPERS
NEWSPRINT
OTHER GRAPHIC PAPERS
WRAPPING AND PACKAGING
CASE MATERIALS
CARTONBOARD
OTHER WRAPPING AND PACKAGING
HOUSEHOLD AND SANITARY PAPERS
OTHER PAPER AND PAPERBOARD, N.E.S.

POLAND

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)			
		MIXED GRADES ¹	CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	2 327	267	1 842	139	79
GRAPHIC PAPERS	54	0	0	11	43
NEWSPRINT	14	0	0	11	3
OTHER GRAPHIC PAPERS	40	0	0	0	40
WRAPPING AND PACKAGING	1 977	245	1 727	3	2
CASE MATERIALS	1 873	243	1 630	0	0
CARTONBOARD	25	0	25	0	0
OTHER WRAPPING AND PACKAGING	80	2	73	3	2
HOUSEHOLD AND SANITARY PAPERS	286	17	110	125	34
OTHER PAPER AND PAPERBOARD, N.E.S.	10	5	5	0	0

¹all other types of recovered paper, including unsorted waste and scrap²recovered paper containing mainly unbleached sulphate pulp³waste paper containing mainly mechanical pulp⁴recovered paper containing mainly bleached chemical pulp

PORTUGAL

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	258	0	203	26	29
GRAPHIC PAPERS	0	0	0	0	0
NEWSPRINT	0	0	0	0	0
OTHER GRAPHIC PAPERS	0	0	0	0	0
WRAPPING AND PACKAGING	203	0	203	26	29
CASE MATERIALS	203	0	203	0	0
CARTONBOARD	0	0	0	0	0
OTHER WRAPPING AND PACKAGING	0	0	0	0	0
HOUSEHOLD AND SANITARY PAPERS	55	0	0	26	29
OTHER PAPER AND PAPERBOARD, N.E.S.	0	0	0	0	0

REPUBLIC OF KOREA

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	9 441	.	.	.	.
GRAPHIC PAPERS	826	.	.	.	.
NEWSPRINT	826	.	.	.	.
OTHER GRAPHIC PAPERS	0	.	.	.	.
WRAPPING AND PACKAGING	6 773	.	.	.	.
CASE MATERIALS	5 532	.	.	.	.
CARTONBOARD	1 241	.	.	.	.
OTHER WRAPPING AND PACKAGING	0	.	.	.	.
HOUSEHOLD AND SANITARY PAPERS	240	.	.	.	.
OTHER PAPER AND PAPERBOARD, N.E.S.	1 602	.	.	.	.

¹all other types of recovered paper, including unsorted waste and scrap²recovered paper containing mainly unbleached sulphate pulp³waste paper containing mainly mechanical pulp⁴recovered paper containing mainly bleached chemical pulp

SPAIN

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	5 131	405	4 004	283	439
GRAPHIC PAPERS
NEWSPRINT
OTHER GRAPHIC PAPERS
WRAPPING AND PACKAGING
CASE MATERIALS
CARTONBOARD
OTHER WRAPPING AND PACKAGING
HOUSEHOLD AND SANITARY PAPERS
OTHER PAPER AND PAPERBOARD, N.E.S.

THAILAND

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	4 433	1 330	2 793	177	133
GRAPHIC PAPERS
NEWSPRINT
OTHER GRAPHIC PAPERS
WRAPPING AND PACKAGING
CASE MATERIALS
CARTONBOARD
OTHER WRAPPING AND PACKAGING
HOUSEHOLD AND SANITARY PAPERS
OTHER PAPER AND PAPERBOARD, N.E.S.

¹all other types of recovered paper, including unsorted waste and scrap²recovered paper containing mainly unbleached sulphate pulp³waste paper containing mainly mechanical pulp⁴recovered paper containing mainly bleached chemical pulp

UNITED STATES OF AMERICA

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	28 476	3 743	20 648	931	3 154
GRAPHIC PAPERS	458	75	0	27	355
NEWSPRINT	22	0	0	22	0
OTHER GRAPHIC PAPERS	436	75	0	6	355
WRAPPING AND PACKAGING	24 030	2 881	20 049	527	572
CASE MATERIALS	17 751	1 643	15 990	0	117
CARTONBOARD	5 395	1 182	3 358	465	391
OTHER WRAPPING AND PACKAGING	883	56	701	62	64
HOUSEHOLD AND SANITARY PAPERS	3 419	694	220	285	2 220
OTHER PAPER AND PAPERBOARD, N.E.S.	569	93	378	92	6

URUGUAY

MAJOR GRADES OF PAPER AND PAPERBOARD	TOTAL USE OF RECOVERED PAPER	MIXED GRADES ¹	RECOVERED PAPER USED DOMESTICALLY FOR PAPER AND PAPERBOARD MAKING (ALL FIGURES IN 000 TONNES)		
			CORRUGATED, SOLID CONTAINER AND KRAFT SACK WASTE (OLD AND NEW) ²	OLD AND OVER-ISSUE NEWSPAPERS, MAGAZINES, ETC. ³	WOOD-FREE PRINTING AND WRITING PAPERS AND OTHER HIGH-GRADE QUALITIES ⁴
1000 TONNES					
PAPER AND PAPERBOARD	120	120	.	.	.
GRAPHIC PAPERS	0	0	.	.	.
NEWSPRINT	0	0	.	.	.
OTHER GRAPHIC PAPERS	0	0	.	.	.
WRAPPING AND PACKAGING	36	36	.	.	.
CASE MATERIALS	0	0	.	.	.
CARTONBOARD	29	29	.	.	.
OTHER WRAPPING AND PACKAGING	7	7	.	.	.
HOUSEHOLD AND SANITARY PAPERS	14	14	.	.	.
OTHER PAPER AND PAPERBOARD, N.E.S.	70	70	.	.	.

¹all other types of recovered paper, including unsorted waste and scrap²recovered paper containing mainly unbleached sulphate pulp³waste paper containing mainly mechanical pulp⁴recovered paper containing mainly bleached chemical pulp

The annual FAO survey of world pulp and paper capacities is based on figures received from correspondents. 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. 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 pulpa y papel se basa en los datos recibidos de los corresponsales. Cabe señalar las siguientes características de la presentación: los cuadros relativos a la pulpa 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.



ISBN 978-92-5-135161-1 ISSN 0255-7665



9 789251 351611
CB7300T/1/10.21