



KEMENTERIAN EKONOMI
JABATAN PERANGKAAAN MALAYSIA

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2022

DISEMBER/DECEMBER PERANGKAAAN GETAH BULANAN MONTHLY RUBBER STATISTICS

JABATAN PERANGKAAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

DISEMBER 2022

DECEMBER 2022

PERANGKAAN GETAH BULANAN

MONTHLY RUBBER STATISTICS

Pemakluman

Jabatan Perangkaan Malaysia (DOSM) akan menjalankan Banci Ekonomi pada tahun 2023. DOSM amat menghargai kerjasama daripada responden untuk memberikan maklumat kepada DOSM serta menjayakan banci ini. Sila layari www.dosm.gov.my untuk maklumat lanjut.

DOSM telah melancarkan OpenDOSM NextGen sebagai platform yang menyediakan katalog data dan visualisasi bagi memudahkan pengguna menganalisis pelbagai jenis data. OpenDOSM NextGen ialah medium perkongsian data sumber terbuka dan boleh diakses melalui portal <https://open.dosm.gov.my>.

Dimaklumkan bahawa Kerajaan Malaysia telah mengisytiharkan Hari Statistik Negara (MyStats Day) pada 20 Oktober setiap tahun. Tema sambutan MyStats Day adalah "Connecting the World with Data We Can Trust".

Announcement

The Department of Statistics Malaysia (DOSM) will conduct the Economic Census in 2023. DOSM greatly appreciates the cooperation from respondents to provide information with DOSM and make this census a success. Please visit www.dosm.gov.my for more information.

DOSM has launched OpenDOSM NextGen as a platform that provides a catalogue of data and visualization that facilitates users in analysing various types of data. OpenDOSM NextGen is an open source data sharing medium and accessible through <https://open.dosm.gov.my>

Please be informed that the Government of Malaysia has declared National Statistics Day (MyStats Day) on October 20 each year. MyStats Day theme is "Connecting the World with Data We Can Trust".

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS, MALAYSIA

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Pengguna yang mengeluarkan sebarang maklumat dari terbitan ini sama ada yang asal atau diolah semula hendaklah meletakkan kenyataan berikut:

“Sumber : Jabatan Perangkaan Malaysia”.

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KATA PENGANTAR

Perangkaan Getah Bulanan, Malaysia, Disember 2022 merupakan penerbitan bulanan yang memaparkan statistik pengeluaran, import, eksport, penggunaan domestik, stok, harga, bilangan pekerja, gaji & upah dan produktiviti bagi estet getah berdasarkan Banci Getah Bulanan yang dilaksanakan oleh Jabatan Perangkaan Malaysia. Statistik ini merupakan petunjuk penting untuk dijadikan sebagai input yang bermanfaat kepada penyelidik, agensi kerajaan dan pembuat dasar bagi merancang, memantau serta menilai prestasi industri getah di Malaysia.

Ringkasan penemuan serta jadual statistik yang terperinci turut dimuatkan dalam penerbitan ini manakala aspek teknikal seperti skop & liputan, konsep dan definisi dinyatakan dalam nota teknikal bagi membantu pengguna memahami statistik yang diterbitkan.

Jabatan merakamkan setinggi-tinggi penghargaan atas kerjasama yang diberikan oleh responden dan juga semua pihak yang telah terlibat dalam penyediaan penerbitan ini. Setiap maklum balas dan cadangan penambahbaikan penerbitan pada masa akan datang amat dihargai.

DATO' SRI DR. MOHD UZIR MAHIDIN

Ketua Perangkawan Malaysia

Februari 2023

PREFACE

Monthly Rubber Statistics, Malaysia, December 2022 is a monthly publication that shows statistics on production, imports, exports, domestic consumption, stocks, prices, number of employees, salaries & wages and productivity of rubber estates based on Monthly Rubber Census conducted by the Department of Statistics Malaysia. These statistics are important indicators as invaluable inputs to researches, government agencies and policy makers in planning, monitoring and evaluating the performance of rubber industry in Malaysia.

Summary of findings and detailed statistical tables are also included in this publication while the technical aspects on scope & coverage, concepts and definitions are stated in the technical notes to assist users to understand the published statistics.

The Department gratefully acknowledges the cooperation rendered by the respondents as well as all parties involved in the preparation of this publication. Every feedback and suggestion towards improving future publication is highly appreciated.

DATO' SRI DR. MOHD UZIR MAHIDIN

Chief Statistician Malaysia

February 2023

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KALENDAR AWALAN KELUARAN 2022/2023

ADVANCE RELEASE CALENDAR 2022/2023

Tarikh Keluaran Release Date . 13.01.2023 November November 2022	Tarikh Keluaran Release Date . 7.02.2023 Disember December 2022	Tarikh Keluaran Release Date . 14.03.2023 Januari January 2023
Tarikh Keluaran Release Date . 12.04.2023 Februari February 2023	Tarikh Keluaran Release Date . 9.05.2023 Mac March 2023	Tarikh Keluaran Release Date . 8.06.2023 April April 2023
Tarikh Keluaran Release Date . 10.07.2023 Mei May 2023	Tarikh Keluaran Release Date . 8.08.2023 Jun June 2023	Tarikh Keluaran Release Date . 8.09.2023 Julai July 2023
Tarikh Keluaran Release Date . 10.10.2023 Ogos August 2023	Tarikh Keluaran Release Date . 9.11.2023 September September 2023	Tarikh Keluaran Release Date . 8.12.2023 Oktober October 2023



INFOGRAFIK

INFOGRAPHICS



KEMENTERIAN EKONOMI
JABATAN PERANGKAAAN MALAYSIA



PERANGKAAAN GETAH BULANAN DISEMBER 2022



PENGELUARAN GETAH ASLI

↑ 8.9%

28,048 tan metrik



November 2022

30,556 tan metrik



Disember 2022^P

HARGA PURATA (sen/kg)

↑ 1.1%



G.M.M 20

Disember 2022: 585.51
November 2022: 579.53

↓ 0.5%



Lateks Pekat

Disember 2022: 470.21
November 2022: 472.58

STOK AKHIR

Disember 2022^P : 201,359 tan metrik
November 2022: 193,396 tan metrik

↑ 4.1%

PENGUNAAN DOMESTIK

Disember 2022^P: 28,622 tan metrik
November 2022: 28,410 tan metrik

↑ 0.7%



Sarung tangan getah

Disember 2022^P : 19,988 tan metrik
November 2022 : 19,938 tan metrik



Benang getah

Disember 2022^P : 2,893 tan metrik
November 2022: 3,084 tan metrik



Tayar dan Tiub

Disember 2022^P : 2,005 tan metrik
November 2022 : 1,923 tan metrik



Lain-lain

Disember 2022^P : 3,736 tan metrik
November 2022 : 3,465 tan metrik



IMPORT

Disember 2022^P : 79,589 tan metrik

Sumbangan
tiga negara
tertinggi
81.6%



30.1%

Ivory Coast



37.7%

Thailand



13.8%

Filipina

EKSPORT

Disember 2022^P: 48,797 tan metrik

Sumbangan
tiga negara
tertinggi
56.0%



4.2%

Jerman



47.6%

P.R. China



4.2%

Amerika syarikat

Sumber: Perangkaan Getah Bulanan Disember 2022, Jabatan Perangkaan Malaysia (DOSM)



MONTHLY RUBBER STATISTICS DECEMBER 2022



PRODUCTION of NATURAL RUBBER

↑
8.9%

28,048 tonnes



November 2022

30,556 tonnes



December 2022^P

AVERAGE PRICE (sen/kg)

↑ 1.1%



S.M.R 20

December 2022: 585.81
November 2022: 579.53

↓ 0.5%



Concentrate Latex

December 2022: 470.21
November 2022: 472.58

STOCKS

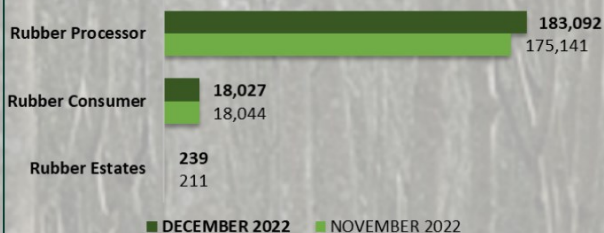
December 2022^P : 201,359 tonnes
November 2022: 193,396 tonnes

↑
4.1%

DOMESTIC CONSUMPTION

December 2022^P: 28,622 tonnes
November 2022: 28,410 tonnes

↑
0.7%



Rubber Gloves

December 2022^P : 19,988 tonnes
November 2022 : 19,938 tonnes

Rubber Thread

December 2022^P : 2,893 tonnes
November 2022: 3,084 tonnes

Tyres & Tube

December 2022^P : 2,005 tonnes
November 2022 : 1,923 tonnes

Others

December 2022^P : 3,736 tonnes
November 2022 : 3,465 tonnes

IMPORTS

December 2022^P : 79,589 tonnes

Share of top three countries
81.6%



30.1%



37.7%



13.8%

Ivory Coast

Thailand

Philippines

EXPORTS

December 2022^P : 48,797 tonnes

Share of top three countries
56.0%



4.2%



47.6%



4.2%

Germany

P.R. China

U.S.A

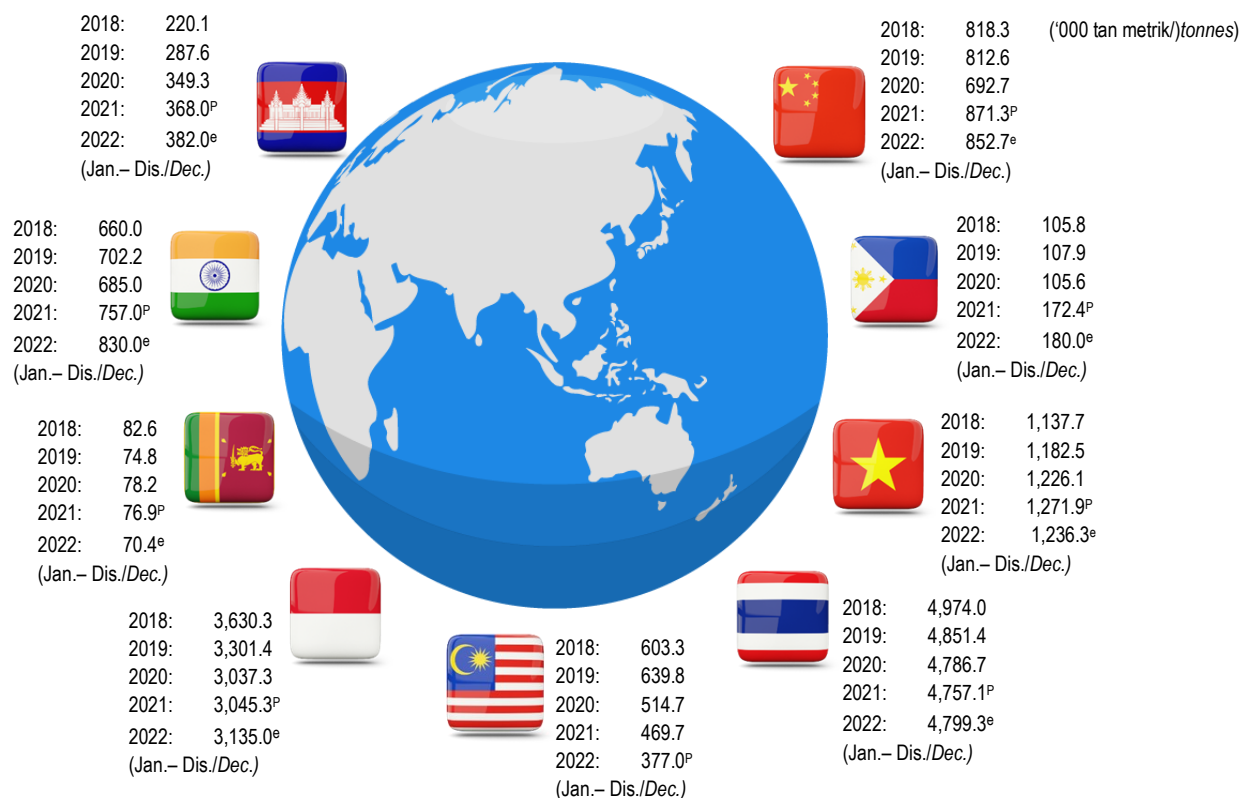
Source: Monthly Rubber Statistics December 2022, Department of Statistics Malaysia (DOSM)

A teal-colored folder icon with a white interior. The folder has a tab on the left side and four smaller tabs on the right side. The text is centered within the white interior.

NEGARA PENGELUAR GETAH ASLI
*PRODUCING COUNTRIES OF
NATURAL RUBBER*

PENGELUARAN GETAH ASLI MENGIKUT NEGARA PENGELUAR*, 2018-2022

PRODUCTION OF NATURAL RUBBER BY PRODUCING COUNTRIES*, 2018-2022



Nota/Notes:

* Association of Natural Rubber Producing Countries (ANRPC)

^P: Awalan/Provisional

^e: Anggaran / Estimate

Sumber: Kementerian Perusahaan Perladangan dan Komoditi

Source: Ministry of Plantation Industries and Commodities

PERANGKAAAN GETAH MENGIKUT NEGARA PENGELUAR*, DISEMBER 2022

RUBBER STATISTICS BY PRODUCING COUNTRIES*, DECEMBER 2022

(^{'000 tan metrik/tonnes})

Negara Country	Pengeluaran Production	Penggunaan Consumption	Eksport Export
Cambodia	53.7 ^e	-	50.2 ^e
P.R.China	49.8 ^e	506.0 ^e	4.9 ^e
India	116.7 ^e	101.5 ^e	0.3 ^e
Indonesia	257.4 ^e	52.2 ^e	227.3 ^e
Malaysia	30.6 ^P	28.6 ^P	48.8 ^P
Philippines	11.1 ^e	3.3 ^e	17.6 ^e
Sri Lanka	5.7 ^e	8.1 ^e	1.1 ^e
Thailand	486.2 ^e	149.7 ^e	375.4 ^e
Vietnam	130.0 ^e	45.0 ^e	240.0 ^e

Nota/Notes:

* Association of Natural Rubber Producing Countries (ANRPC)

^P: Awalan / Provisional

^e: Anggaran / Estimate

Sumber: Kementerian Perusahaan Perladangan dan Komoditi

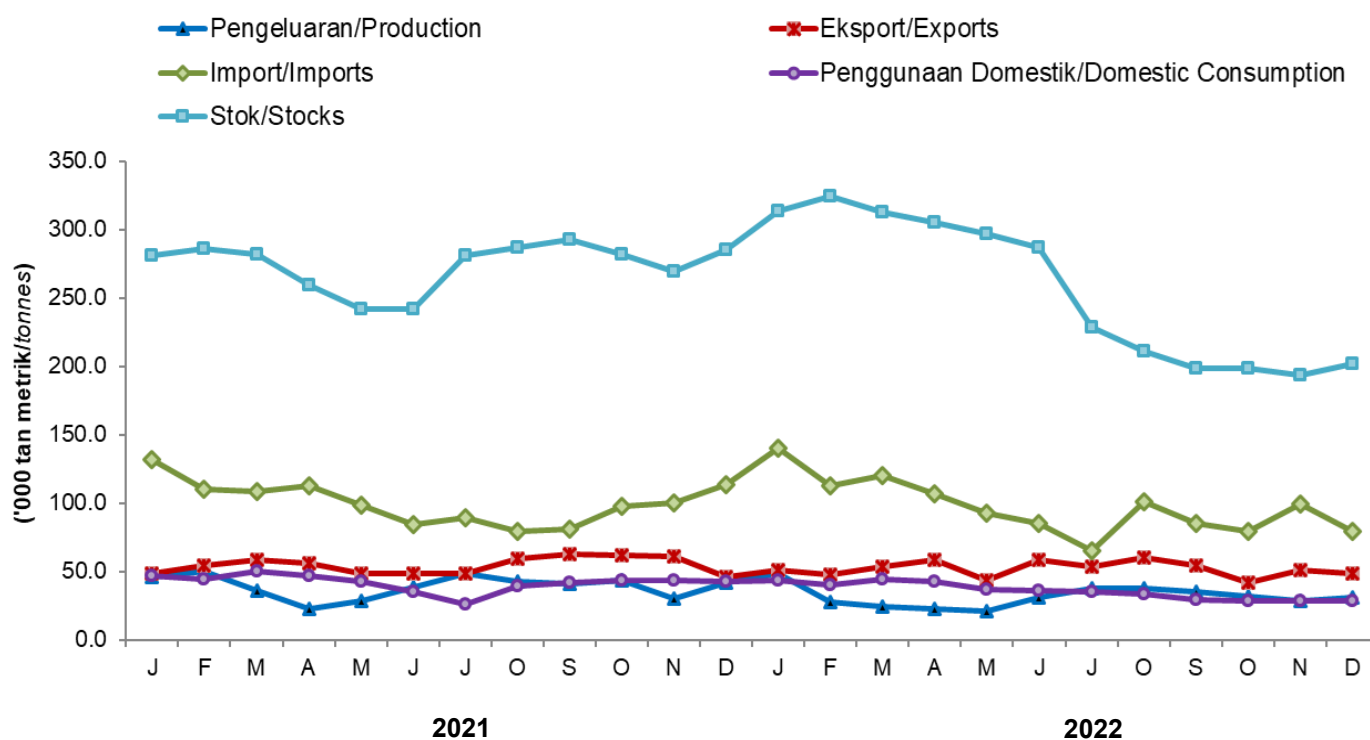
Source: Ministry of Plantation Industries and Commodities

PERANGKAAN UTAMA GETAH
PRINCIPAL STATISTICS OF RUBBER

PERANGKAAAN UTAMA GETAH, MALAYSIA, DISEMBER 2022
PRINCIPAL STATISTICS OF RUBBER, MALAYSIA, DECEMBER 2022

Perangkaan Utama Principal Statistics	Dis. Dec. 2021	Nov. Nov. 2022	Dis. Dec. 2022	Perubahan bulan ke bulan Dis. 2022/Nov. 2022 Change month-on-month Dec. 2022/Nov. 2022 (%)	Perubahan tahun ke tahun Dis. 2022/Dis. 2021 Change year-on-year Dec. 2022/Dec. 2021 (%)
Pengeluaran / Production (tan metrik / tonnes)	41,690	28,048	30,556	8.9	-26.7
Eksport / Exports (tan metrik / tonnes)	45,982	50,927	48,797	-4.2	6.1
Import / Imports (tan metrik / tonnes)	113,776	99,302	79,589	-19.9	-30.0
Penggunaan domestik Domestic consumption (tan metrik / tonnes)	42,618	28,410	28,622	0.7	-32.8
Stok akhir / Closing stocks (tan metrik / tonnes)	285,245	193,396	201,359	4.1	-29.4
Bil. pekerja bergaji (estet) Number of paid workers (estate)	7,986	8,859	8,980	1.4	12.4
Gaji & upah (RM'000) (estet) Salaries & wages (RM'000) (estate)	15,819	15,985	18,957	18.6	19.8

**PENGELUARAN, EKSPORT, IMPORT, PENGGUNAAN DOMESTIK DAN
STOK BULANAN BAGI GETAH ASLI 2021/2022**
**MONTHLY PRODUCTION, EXPORTS, IMPORTS, DOMESTIC CONSUMPTION AND
STOCK OF NATURAL RUBBER 2021/2022**



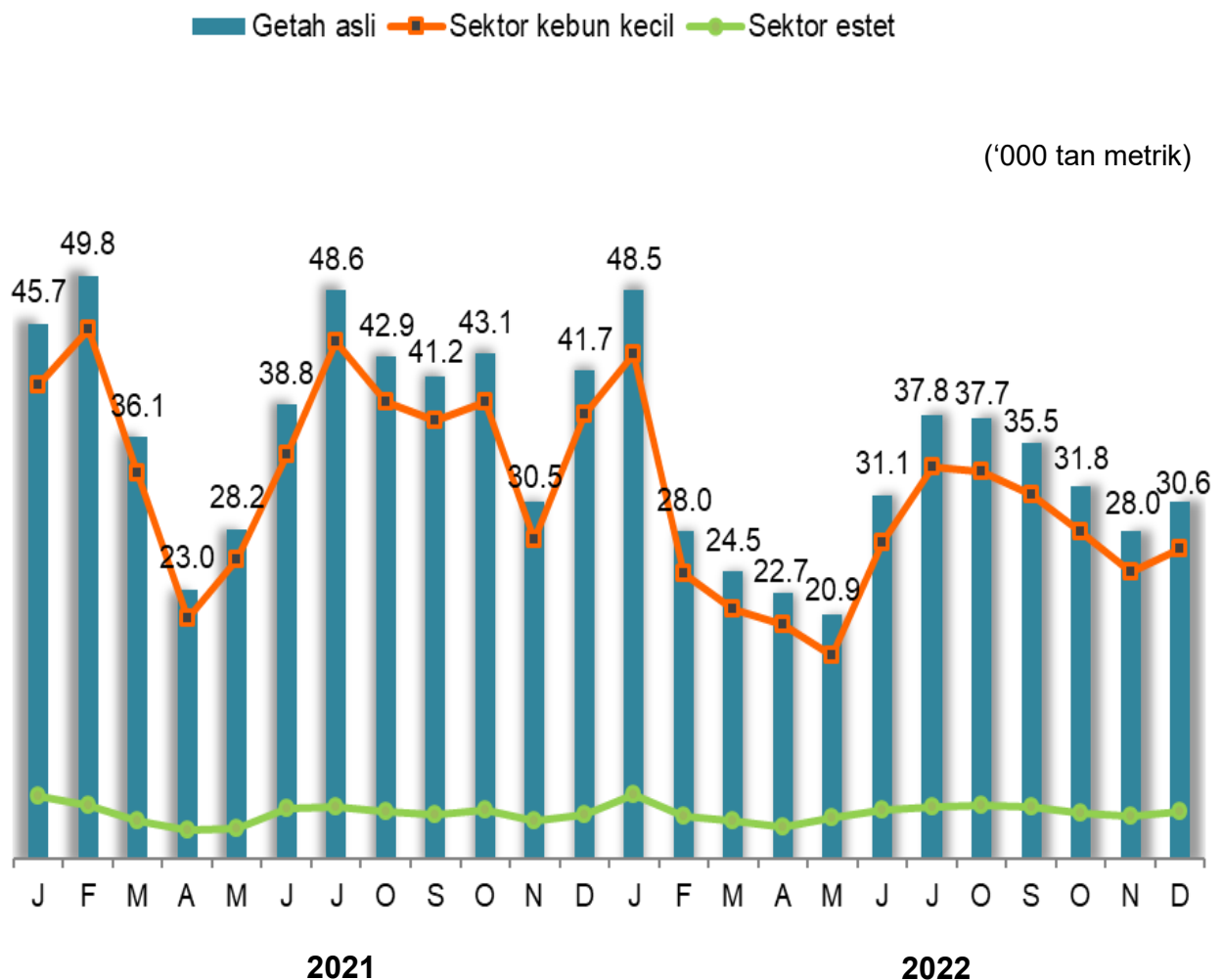
RINGKASAN PENEMUAN
SUMMARY OF FINDINGS

PERANGKAAAN GETAH BULANAN MALAYSIA, DISEMBER 2022[#]

1. PENGELUARAN

Pengeluaran getah asli Malaysia pada Disember 2022 berjumlah 30,556 tan metrik, menurun sebanyak 26.7 peratus berbanding 41,690 tan metrik pada Disember 2021 namun mencatatkan peningkatan sebanyak 8.9 peratus dari bulan sebelumnya. Sektor kebun kecil merupakan penyumbang utama pengeluaran getah asli iaitu 86.7 peratus. Pengeluaran sektor kebun kecil menurun sebanyak 30.1 peratus dan pengeluaran di estet pula mencatatkan peningkatan sebanyak 7.3 peratus berbanding Disember 2021.

Carta 1: Pengeluaran getah bulanan di estet dan kebun kecil



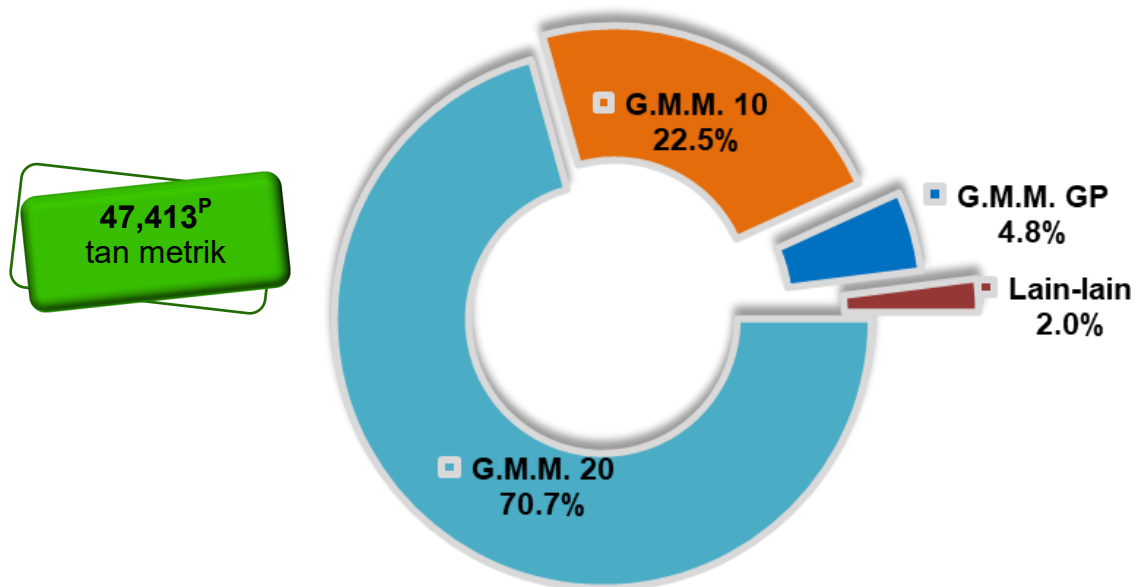
Nota #:

1. Laporan ini boleh diperoleh daripada portal Jabatan Perangkaan Malaysia (<https://www.dosm.gov.my>) di bawah ruangan: **Siaran Terkini**.
2. Data bagi bulan Disember 2022 merupakan data **awalan**. Data ini akan dikemas kini berdasarkan data terkini yang diperoleh dan akan diterbitkan dalam penerbitan Januari 2023.

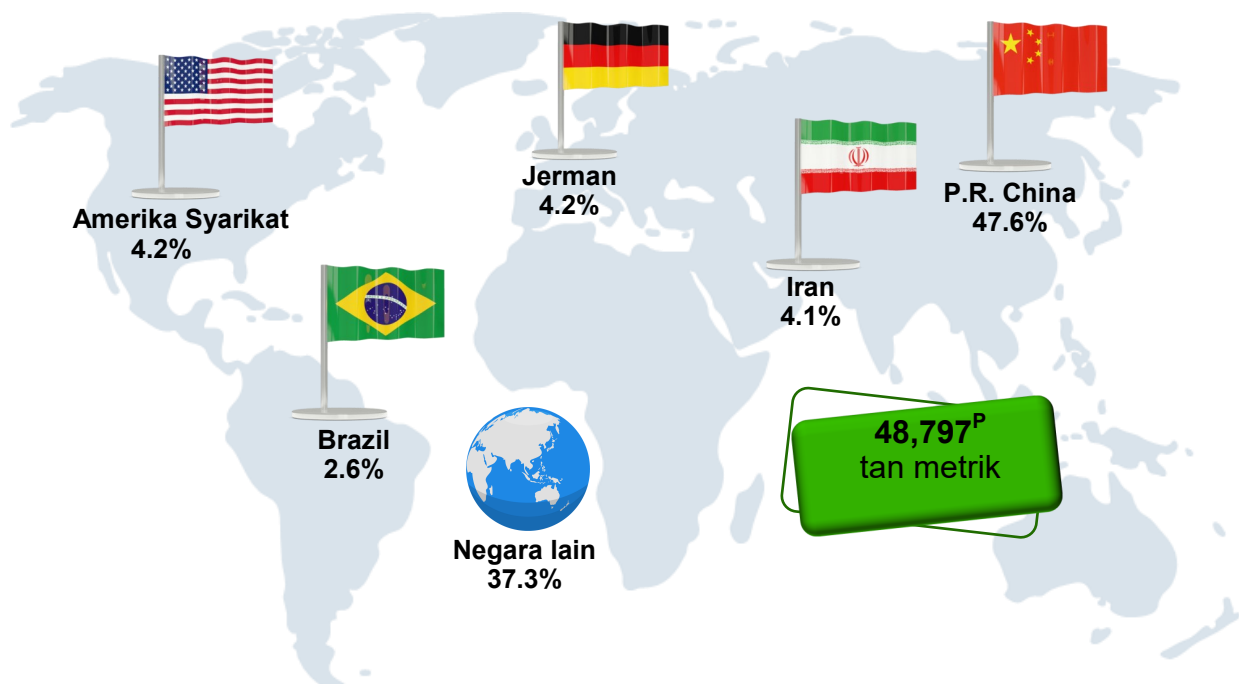
2. EKSPORT

Eksport getah asli pada Disember 2022 adalah 48,797 tan metrik, meningkat 6.1 peratus dari 45,982 tan metrik pada bulan yang sama tahun sebelumnya dan menunjukkan penurunan 4.2 peratus berbanding 50,927 tan metrik pada November 2022. Getah Mutu Malaysia (G.M.M.) menyumbang 97.2 peratus daripada jumlah eksport getah asli dimana G.M.M. 20 merupakan eksport tertinggi iaitu 33,530 tan metrik (70.7%) seperti di Carta 2.

Carta 2: Eksport Getah Mutu Malaysia (G.M.M) mengikut gred, Disember 2022



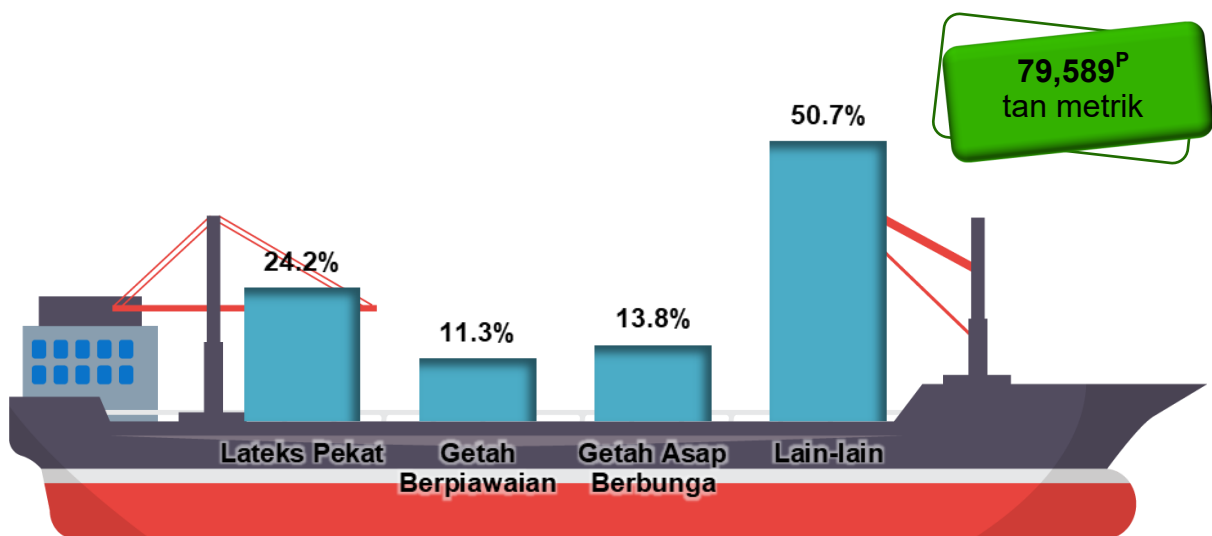
Carta 3: Destinasi utama eksport getah asli, Disember 2022



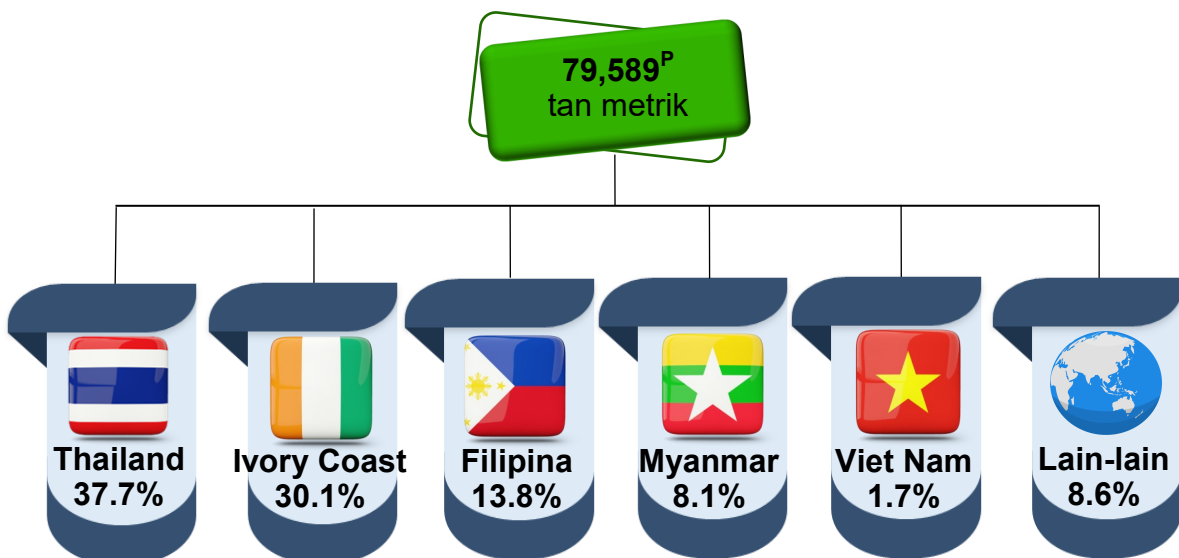
3. IMPORT

Import getah asli pada Desember 2022 adalah 79,589 tan metrik berbanding 113,776 tan metrik pada Desember 2021, menurun sebanyak 30.0 peratus. Perbandingan bulan ke bulan pula menunjukkan penurunan sebanyak 19.9 peratus. Jenis getah asli utama yang diimport adalah Lateks Pekat (19,280 tan metrik) dan Getah Asap Berbunga (10,949 tan metrik). Getah asli diimport terutamanya dari Thailand berjumlah 30,025 tan metrik.

Carta 4: Import getah asli mengikut jenis, Disember 2022



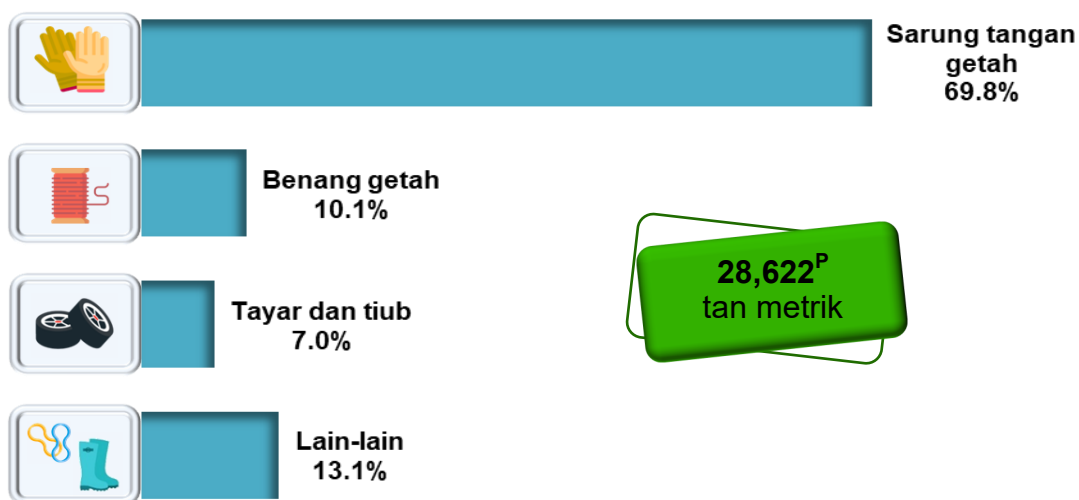
Carta 5: Import getah asli dari negara utama, Disember 2022



4. PENGGUNAAN DOMESTIK

Penggunaan domestik getah asli pada Disember 2022 ialah 28,622 tan metrik, menurun 32.8 peratus berbanding 42,618 tan metrik pada Disember 2021. Perbandingan bulan ke bulan pula menunjukkan peningkatan 0.7 peratus berbanding 28,410 tan metrik pada bulan sebelumnya. Industri sarung tangan getah merupakan industri utama bagi penggunaan getah asli iaitu 19,988 tan metrik (69.8%).

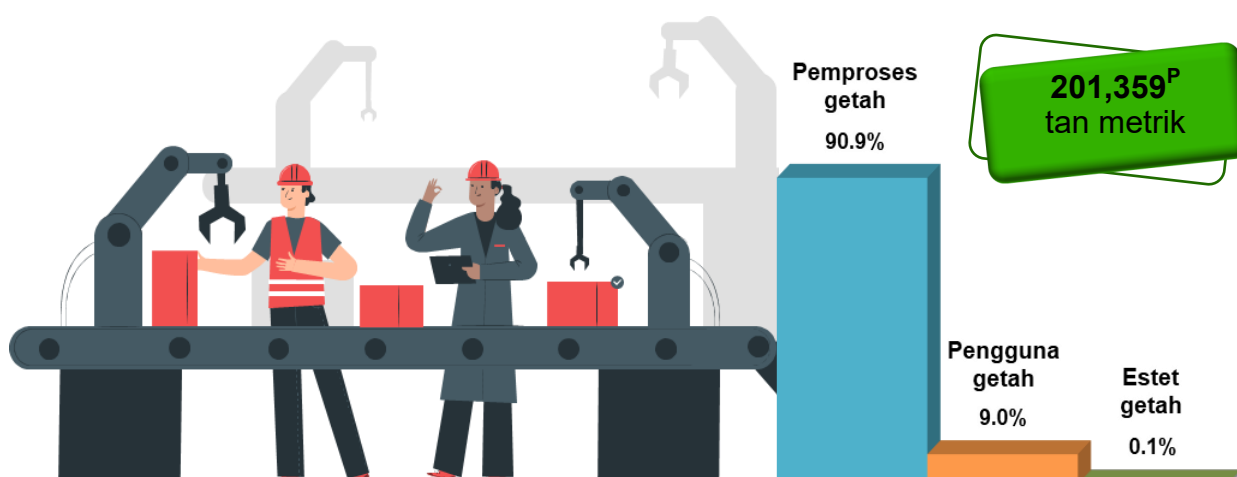
Carta 6: Penggunaan domestik getah asli mengikut produk, Disember 2022



5. STOK

Stok getah asli menurun 29.4 peratus pada Disember 2022 kepada 201,359 tan metrik berbanding 285,245 tan metrik yang dicatatkan pada Disember 2021. Perbandingan bulan ke bulan pula menunjukkan stok meningkat sebanyak 4.1 peratus.

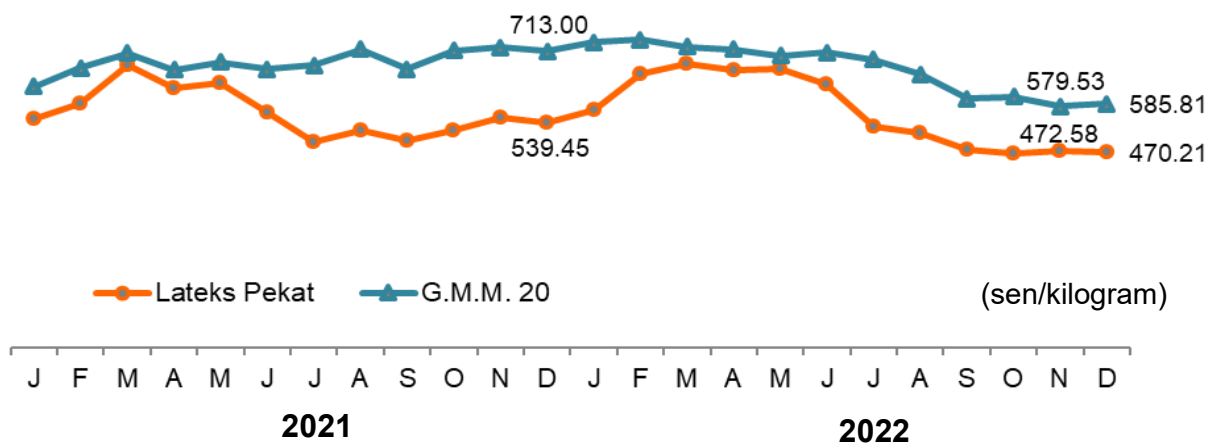
Carta 7: Stok getah asli pada akhir bulan Disember 2022



6. HARGA PURATA BULANAN SEKILOGRAM (Sebut Harga Pada Waktu Tengah Hari - "F.O.B.")

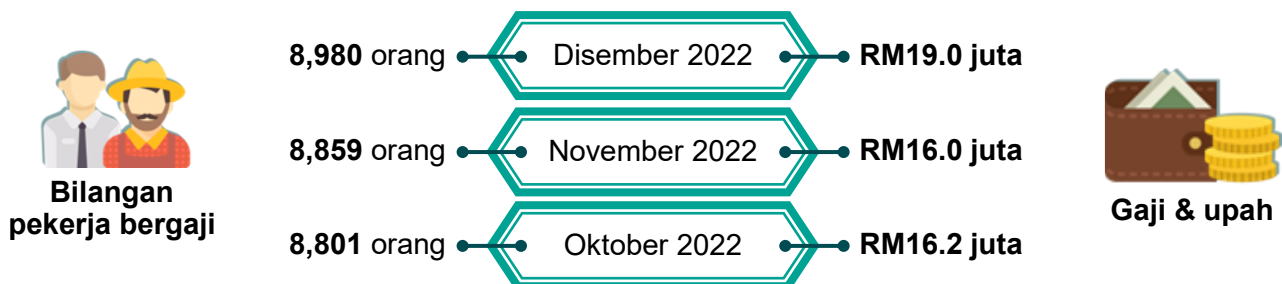
Harga purata bulanan G.M.M. 20 pada Disember 2022 adalah 585.81 sen sekilogram, menurun 17.8 peratus berbanding 713.00 sen sekilogram pada Disember 2021 namun menunjukkan peningkatan 1.1 peratus berbanding 579.53 sen sekilogram pada bulan sebelumnya. Harga purata bulanan bagi Lateks Pekat pada Disember 2022 adalah 470.21 sen sekilogram, menurun 12.8 peratus dari 539.45 sen sekilogram pada bulan yang sama tahun lalu serta turut mencatatkan penurunan 0.5 peratus berbanding 472.58 sen sekilogram pada November 2022.

Carta 8: Harga purata bulanan (sebut harga pada waktu tengah hari "F.O.B") bagi



7. GUNA TENAGA DI ESTET

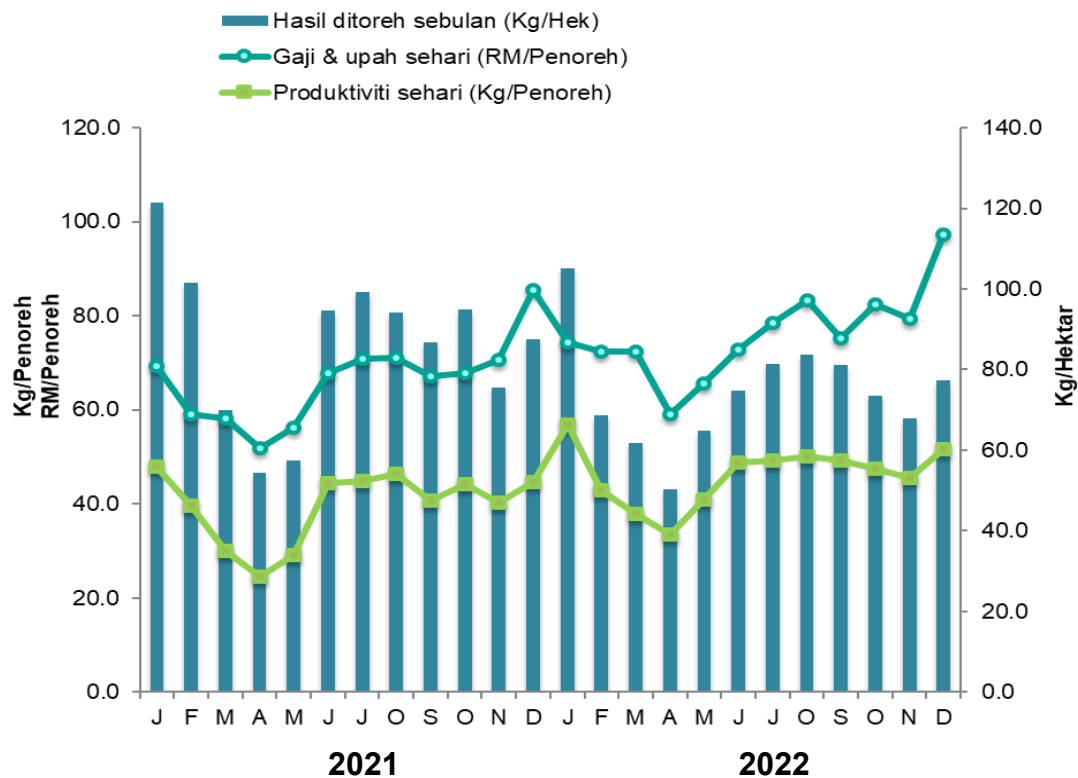
Seramai 8,980 pekerja bergaji direkodkan pada akhir Disember 2022 dengan peningkatan sebanyak 12.4 peratus dari Disember 2021 dan turut menunjukkan peningkatan 1.4 peratus (8,859 pekerja bergaji) berbanding bulan sebelumnya. Gaji & upah meningkat 19.8 peratus kepada RM19.0 juta dari RM15.8 juta pada Disember 2021, manakala perbandingan bulan ke bulan pula menunjukkan trend yang sama iaitu peningkatan sebanyak 18.6 peratus.



8. PRODUKTIVITI DI ESTET

Produktiviti pengeluaran getah asli di estet adalah 77.3 kilogram sehektar pada Disember 2022, menurun sebanyak 11.7 peratus berbanding Disember 2021. Perbandingan bulan ke bulan pula menunjukkan produktiviti meningkat sebanyak 13.6 peratus dari 68.0 kilogram sehektar.

Carta 10: Produktiviti hasil ditoreh bulanan dan produktiviti penoreh sehari



9. PRESTASI SUKU TAHUNAN

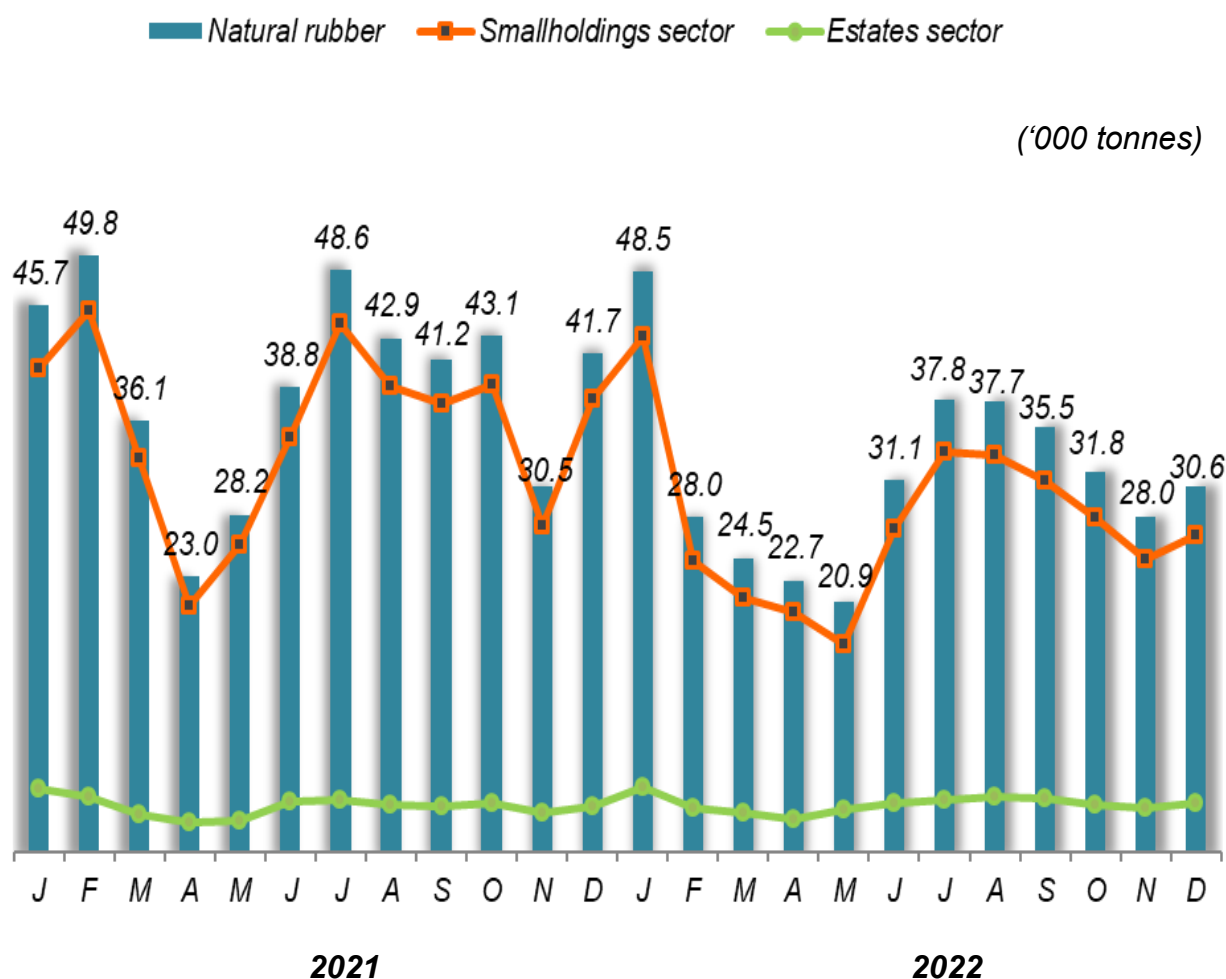
Prestasi suku tahun keempat 2022 menunjukkan pengeluaran getah asli menurun 18.5 peratus kepada 90,399 tan metrik berbanding 110,969 tan metrik pada suku tahun sebelumnya. Eksport getah asli juga mengalami trend yang sama iaitu penurunan sebanyak 16.1 peratus pada suku tahun keempat berbanding suku tahun ketiga 2022. Namun demikian, import getah asli menunjukkan peningkatan 2.9 peratus manakala penggunaan getah asli dalam pembuatan produk berasaskan getah pula menurun 12.4 peratus berbanding suku tahun sebelumnya.

MONTHLY RUBBER STATISTICS MALAYSIA, DECEMBER 2022[#]

1. PRODUCTION

Malaysia's natural rubber production in December 2022 amounted 30,556 tonnes, decreased 26.7 per cent as compared to 41,690 tonnes in December 2021 but showed an increase of 8.9 per cent from last month. Smallholdings sector was the main contributor to the natural rubber production of 86.7 per cent. Production of smallholdings decreased by 30.1 per cent and estate sector showed an increase of 7.3 per cent as compared to December 2021.

Chart 1: Monthly rubber production in the estates and smallholdings



Notes #:

1. This report can be accessed through the portal of the Department of Statistics, Malaysia (<https://www.dosm.gov.my>) under the section: **Latest Releases**.
2. Data for December 2022 is **provisional**. The data will be updated based on the latest available figures and subsequently published in the January 2023 publication.

2. EXPORTS

Exports of natural rubber in December 2022 was 48,797 tonnes, increased by 6.1 per cent from 45,982 tonnes in the same month last year but showed a decreased of 4.2 per cent as compared to 50,927 tonnes in November 2022. Standard Malaysian Rubber (S.M.R.) contributed 97.2 per cent of the total natural rubber exports where S.M.R. 20 was the highest exports of 33,530 tonnes (70.7%) as shown in Chart 2.

Chart 2: Exports of Standard Malaysian Rubber (S.M.R.) by grade, December 2022

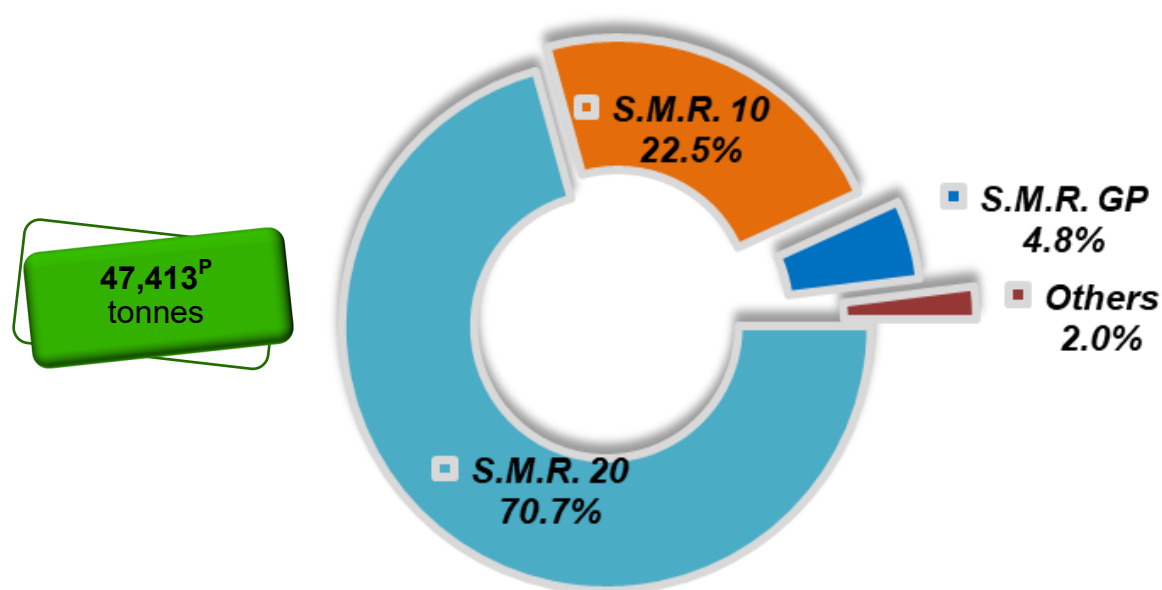
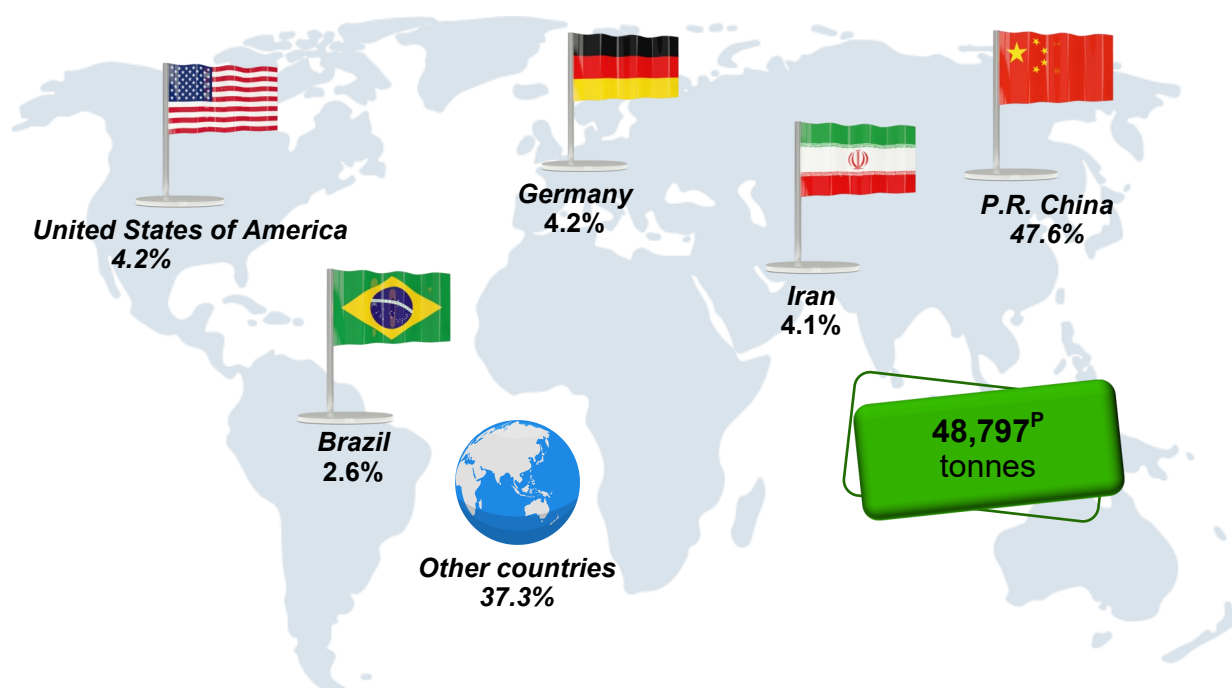


Chart 3: Main destinations of natural rubber exports, December 2022



3. IMPORTS

Imports of natural rubber in December 2022 was 79,589 tonnes as compared to 113,776 tonnes in December 2021, decreased by 30.0 per cent. Month-on-month comparison showed a decrease of 19.9 per cent. The main types of imported natural rubber were Latex Concentrate (19,280 tonnes) and Ribbed Smoked Sheets (10,949 tonnes). Natural rubber mainly imported from Thailand amounted of 30,025 tonnes.

Chart 4: Imports of natural rubber by types, December 2022

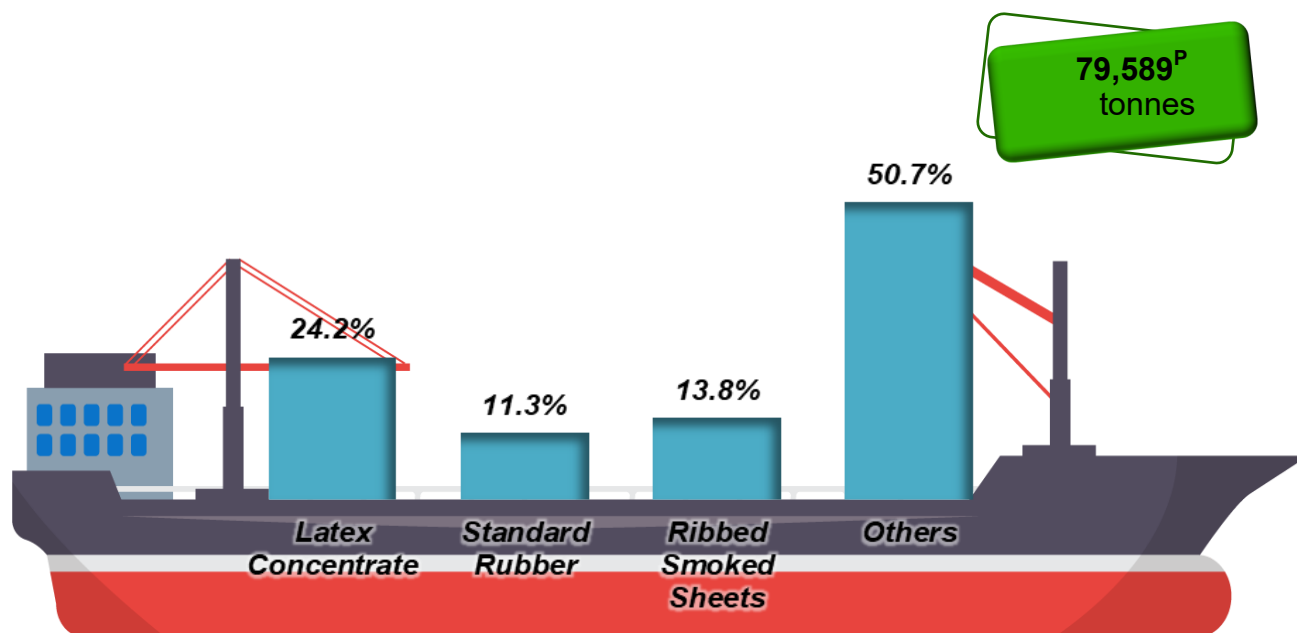
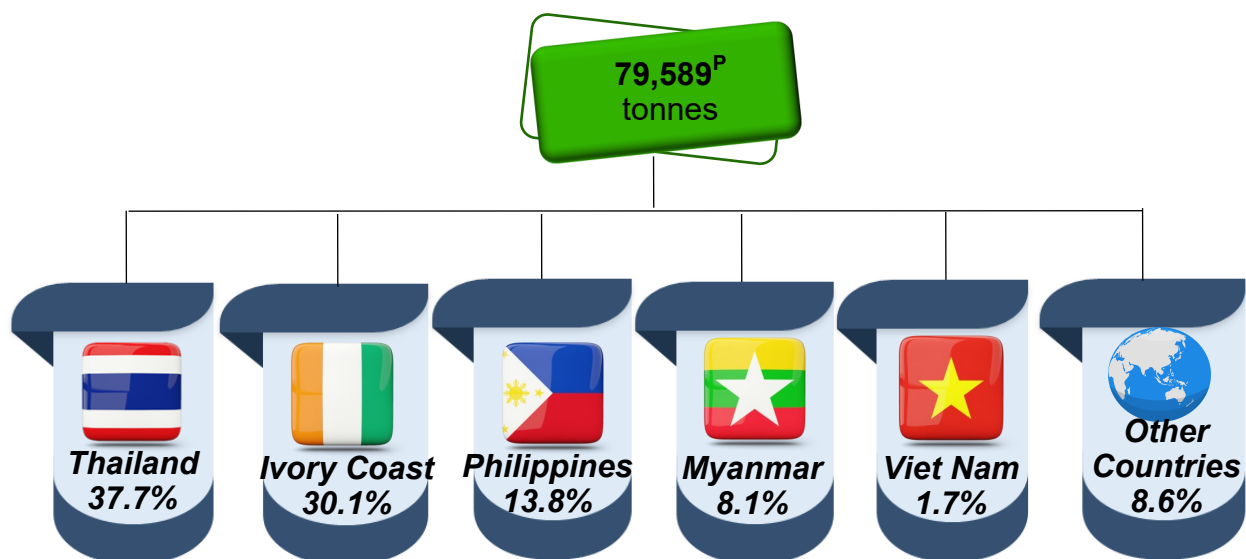


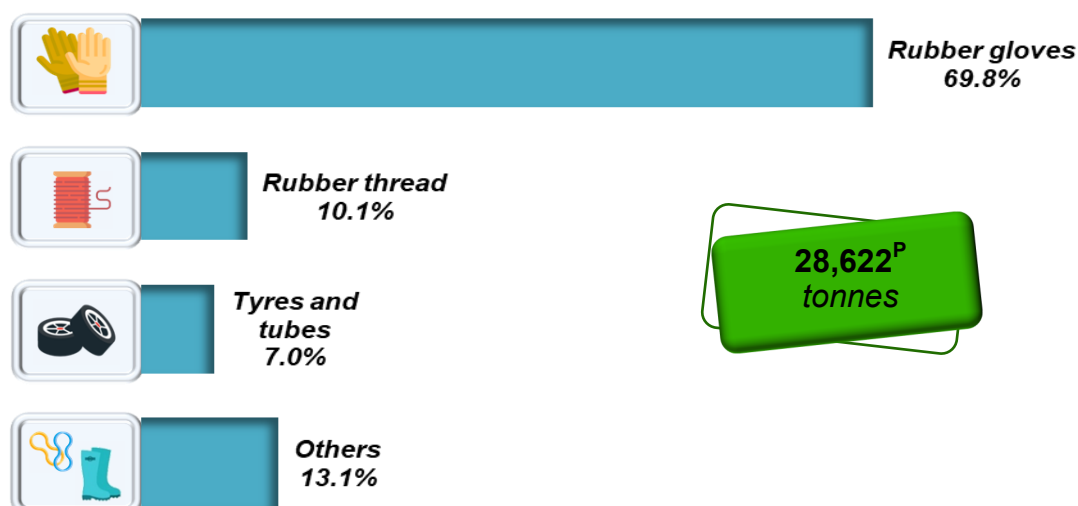
Chart 5: Imports of natural rubber from major countries, December 2022



4. DOMESTIC CONSUMPTION

Domestic consumption of natural rubber in December 2022 was 28,622 tonnes, decreased by 32.8 per cent against 42,618 tonnes in December 2021. Month-on-month comparison showed an increased of 0.7 per cent from 28,410 tonnes in the last month. Rubber glove industry was the main industry for the use of natural rubber at 19,988 tonnes (69.8%).

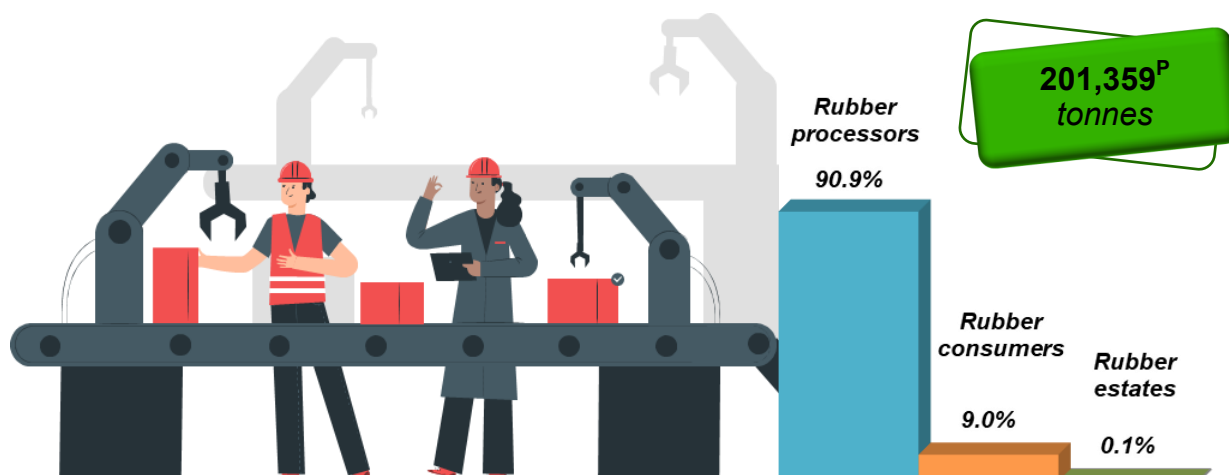
Chart 6: Domestic consumption of natural rubber by product, December 2022



5. STOCKS

Stocks of natural rubber decreased 29.4 per cent at the end of December 2022 to 201,359 tonnes against 285,245 tonnes as recorded in December 2021. Month-on-month comparison showed the stocks increased by 4.1 per cent.

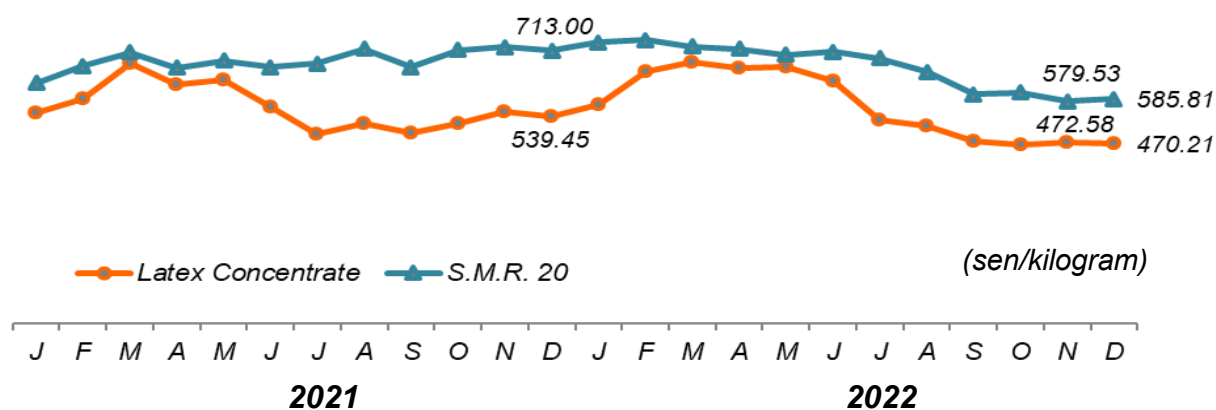
Chart 7: Stocks of natural rubber at the end of December 2022



6. AVERAGE MONTHLY PRICE PER KILOGRAM (Noon Quotations - F.O.B.)

Average monthly price of S.M.R. 20 in December 2022 was 585.81 sen per kilogram, decreased 17.8 per cent against 713.00 sen per kilogram in December 2021 but showed an increased of 1.1 per cent from 579.53 sen per kilogram a month before. The average monthly price of Latex Concentrate in December 2022 was 470.21 sen per kilogram, decreased by 12.8 per cent from 539.45 sen per kilogram in the same month last year and also showed a decreased by 0.5 per cent as compared to 472.58 sen per kilogram in November 2022.

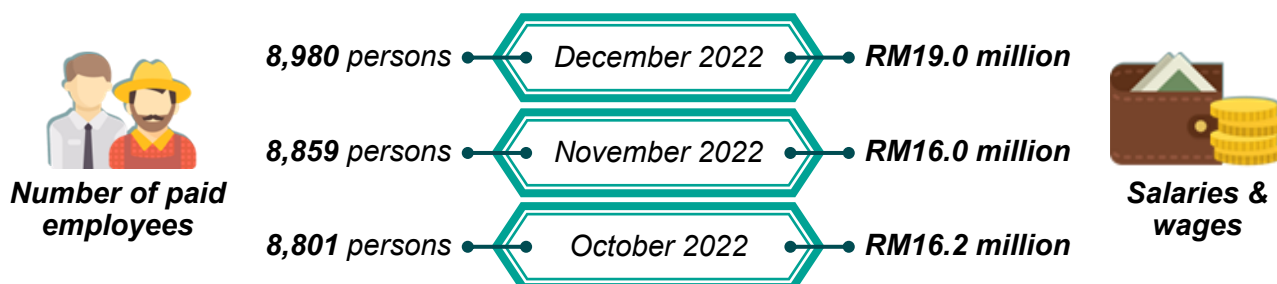
Chart 8: Average monthly price (noon quotations - F.O.B.) of S.M.R. 20 and Latex Concentrate



7. EMPLOYMENT IN ESTATES

A total of 8,980 paid employees recorded at the end of December 2022 with an increase of 12.4 per cent from December 2021 and also showed an increased of 1.4 per cent (8,859 paid employees) in the previous month. The salaries & wages increased by 19.8 per cent to RM19.0 million against RM15.8 million in December 2021 and month-on-month comparison showed the similar trend an increase of 18.6 per cent.

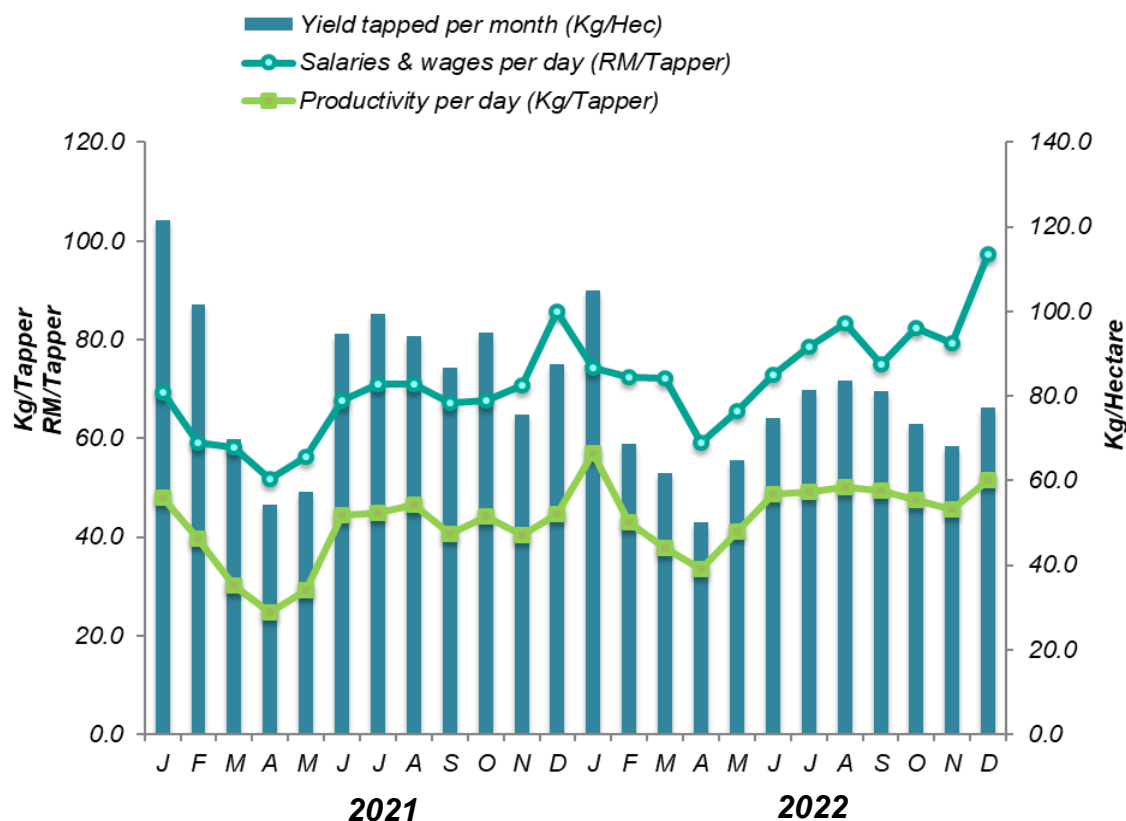
Chart 9: Number of paid employees and salaries & wages, December 2022



8. PRODUCTIVITY OF ESTATES

Productivity of natural rubber production in the estates was 77.3 kilogram per hectare in December 2022, decreased by 11.7 per cent as compared to December 2021. Month-on-month comparison showed the productivity increased by 13.6 per cent from 68.0 kilogram per hectare.

Chart 10: Monthly productivity of yield tapped and daily productivity of tappers



9. QUARTERLY PERFORMANCE

The performance in the fourth quarter of 2022 showed that natural rubber production decreased by 18.5 per cent to 90,399 tonnes as compared to 110,969 tonnes in the previous quarter. Exports of natural rubber experienced the similar trend with a decreased of 16.1 per cent in the fourth quarter of 2022 compared to the third quarter of 2022. Meanwhile, imports of natural rubber increased by 2.9 per cent and the use of natural rubber in the manufacture of rubber-based products decreased by 12.4 per cent compare to previous quarter.

JADUAL STATISTIK
STATISTICAL TABLES

JADUAL 1 : PENAWARAN DAN PERMINTAAN GETAH ASLI

Table 1 : Supply and Demand of Natural Rubber

Tan metrik K.G.K.
Tonnes D.R.C.

Tempoh Period	Penawaran Supply						Permintaan Demand			
	Stok pada awal tempoh <i>Stocks at the beginning of period</i>	Import *	Pengeluaran Production			Jumlah Penawaran Total Supply	Eksport *	Penggunaan Domestik Domestic Consumption	Stok pada akhir tempoh <i>Stocks at the end of period</i>	Jumlah Permintaan Total Demand
			Estet Estates	Kebun Kecil** Smallholdings	Jumlah Pengeluaran Total Production					
2021	285,245	1,207,301	45,347	424,322	469,669	1,962,215	653,245	501,961	285,245	1,440,451
2020	244,930	1,221,893	56,421	458,281	514,702	1,981,525	565,165	518,732	249,551	1,333,448
2019	174,004	1,082,700	61,227	578,603	639,830	1,896,534	631,304	515,466	244,930	1,391,700
2018	230,300	1,014,783	55,453	547,876	603,329	1,848,412	638,915	515,603	174,004	1,328,522
2022 Jan.-Dis. ^P	285,245	1,165,590	47,348	329,699	377,047	1,827,882	622,084	426,626	201,359	1,250,069
2021 Jan.-Dis.	249,551	1,207,301	45,347	424,322	469,669	1,926,521	653,245	501,961	285,245	1,440,451
2022 Dis. ^P	193,396	79,589	4,049	26,507	30,556	303,541	48,797	28,622	201,359	278,778
Nov.	198,181	99,302	3,593	24,454	28,048	325,530	50,927	28,410	193,396	272,733
Okt.	198,706	79,305	3,867	27,928	31,795	309,807	41,548	28,363	198,181	268,092
2021 Dis.	269,421	113,776	3,775	37,915	41,690	424,886	45,982	42,618	285,245	373,845
Nov.	281,718	100,516	3,221	27,273	30,493	412,728	60,942	43,317	269,421	373,680
Okt.	292,312	97,262	4,086	39,041	43,127	432,701	62,167	43,535	281,718	387,420

Nota/Notes : ^P Awalan / Provisional

K.G.K ID.R.C - Kandungan Getah Kering/Dry Rubber Content

* Import dan Eksport - data hanya meliputi kod getah asli di bawah HS4001.10.000 hingga HS4001.29.999
Imports and Exports -the data only covers natural rubber codes under HS4001.10.000 to HS4001.29.999

** Termasuk kebun kecil Lembaga Kemajuan Tanah Persekutuan (FELDA)
Includes Federal Land Development Authority (FELDA) smallholdings

JADUAL 2 : PENGELUARAN GETAH ASLI MENGIKUT HAK MILIK

Table 2 : Production of Natural Rubber by Ownership

Tan metrik K.G.K.

Tonnes D.R.C.

Tempoh Period		Estet Estate			Kebun Kecil* Smallholding	Jumlah Pengeluaran Total Production
		Residen Malaysia Malaysian Residents	Bukan Residen Malaysia dan Hak Milik Bersama Non-Malaysian Residents and Joint Ownership	Jumlah Total		
2021		41,895	3,452	45,347	424,322	469,669
2020		52,654	3,767	56,421	458,281	514,702
2019		58,247	2,980	61,227	578,603	639,830
2018		52,286	3,167	55,453	547,876	603,329
2022	Jan.-Dis. ^p	44,596	2,752	47,348	329,699	377,047
2021	Jan.-Dis.	41,895	3,452	45,347	424,322	469,669
2022	Dis. ^p	3,760	289	4,049	26,507	30,556
	Nov.	3,296	297	3,593	24,454	28,048
	Okt.	3,532	336	3,867	27,928	31,795
2021	Dis.	3,506	268	3,775	37,915	41,690
	Nov.	2,898	322	3,221	27,273	30,493
	Okt.	3,697	389	4,086	39,041	43,127

Nota/Notes : ^p Awalan / Provisional

K.G.K / D.R.C - Kandungan Getah Kering / Dry Rubber Content

* Termasuk kebun kecil Lembaga Kemajuan Tanah Persekutuan (FELDA)

Includes Federal Land Development Authority (FELDA) smallholdings

JADUAL 3 : EKSPORT GETAH ASLI MENGIKUT JENIS TERPILIH

Table 3 : Exports of Natural Rubber by Selected Types

Tan metrik K.G.K.
Tonnes D.R.C.

Jenis Type	Ke dan melalui Singapura To and via Singapore					Terus Negeri Asing Direct Foreign					Jumlah Total				
	2022			Jumlah Terkumpul Cumulative		2022			Jumlah Terkumpul Cumulative		2022			Jumlah Terkumpul Cumulative	
	Dis. ^p	Nov.	Okt.	Jan.-Dis. ^p 2022	Jan.-Dis. 2021	Dis. ^p	Nov.	Okt.	Jan.-Dis. ^p 2022	Jan.-Dis. 2021	Dis. ^p	Nov.	Okt.	Jan.-Dis. ^p 2022	Jan.-Dis. 2021
Getah Asap Berbunga Ribbed Smoked Sheets	-	-	-	1	-	-	20	2	685	3,305	-	20	2	687	3,305
Lateks Pekat Latex Concentrate	-	3	-	15	27	1,380	1,237	1,010	16,859	21,079	1,380	1,240	1,010	16,874	21,106
Getah Mutu Malaysia Standard Malaysian Rubber	1	404	-	1,029	66	47,411	49,084	40,491	602,614	624,268	47,413	49,488	40,491	603,644	624,334
Jenis-jenis lain Other types	-	-	-	-	-	5	179	44	880	4,501	5	179	44	880	4,501
Jumlah Total	1	407	-	1,045	93	48,796	50,520	41,548	621,039	653,152	48,797	50,927	41,548	622,084	653,245

Jenis Type	Ke dan melalui Singapura To and via Singapore				Terus Negeri Asing Direct Foreign				Jumlah Total			
	2021	2020	2019	2018	2021	2020	2019	2018	2021	2020	2019	2018
Getah Asap Berbunga Ribbed Smoked Sheets	-	-	3	2	3,305	285	2,394	1,288	3,305	286	2,397	1,290
Lateks Pekat Latex Concentrate	27	43	35	73	21,079	19,631	23,153	26,945	21,106	19,674	23,188	27,019
Getah Mutu Malaysia Standard Malaysian Rubber	66	2,916	11,866	7,627	624,268	541,550	593,191	601,807	624,334	544,465	605,056	609,435
Jenis-jenis lain Other types	-	-	-	-	4,501	741	662	1,172	4,501	741	662	1,172
Jumlah Total	93	2,959	11,904	7,703	653,152	562,206	619,400	631,212	653,245	565,165	631,304	638,915

Nota/Notes : ^p Awalan / Provisional
K.G.K / D.R.C - Kandungan Getah Kering / Dry Rubber Content
Jumlah berbeza disebabkan pembundaran / The total differs due to rounding

JADUAL 4 : EKSPORT GETAH ASLI MENGIKUT NEGARA YANG DITUJU
Table 4 : Exports of Natural Rubber by Country of Destination

Tan metrik K.G.K.
Tonnes D.R.C.

Negara-Negara Utama Major Countries	2021	2020	2019	2018	2022			Jumlah Terkumpul Cumulative	2021			Jumlah Terkumpul Cumulative
					Dis. ^P	Nov.	Okt.	Jan.-Dis. ^P	Dis.	Nov.	Okt.	Jan.-Dis.
								2022				
Afrika Selatan South Africa	4,506	3,564	4,152	5,179	343	222	14	3,089	90	195	263	4,506
Amerika Syarikat/U.S.A	39,186	18,655	25,028	17,487	2,028	1,855	988	34,194	976	6,918	1,854	39,186
Argentina	5,796	3,620	4,505	2,576	415	311	306	4,604	779	434	365	5,796
Belanda/Netherlands	1,079	2,671	2,892	2,651	91	94	60	864	-	83	81	1,079
Belgium	7,481	1,790	2,498	3,773	26	13	-	157	40	70	-	7,481
Brazil	12,036	10,987	14,033	11,313	1,265	940	1,382	15,659	839	1,232	441	12,036
China	315,556	292,689	309,358	311,688	23,245	27,565	23,343	286,027	19,064	27,191	35,282	315,556
Finland	25,885	18,467	27,317	24,628	203	706	1,310	18,186	4,939	2,278	706	25,885
Greece	273	382	151	284	-	11	-	148	-	9	20	273
Hong Kong	41	31	30	108	3	-	5	45	-	-	-	41
Iran, Republik Islam Iran, Islamic Republic of	15,076	20,132	27,296	34,589	1,979	804	1,226	17,821	605	2,457	1,687	15,076
Itali/Italy	5,216	6,195	9,369	6,346	220	271	83	4,684	302	250	568	5,216
Jepun/Japan	5,081	2,454	3,598	4,312	597	335	467	5,710	174	308	306	5,081
Jerman/Germany	28,596	57,442	71,080	89,673	2,068	1,431	3,393	26,315	1,142	3,079	1,295	28,596
Kanada/Canada	3,561	2,758	1,552	1,956	101	161	101	2,239	383	262	202	3,561
Korea, Rep. Korea, Rep. of	8,575	9,139	12,205	14,124	699	672	419	5,946	288	910	620	8,575

Nota/Notes : ^PAwalan / Provisional
K.G.K / D.R.C - Kandungan Getah Kering / Dry Rubber Content

JADUAL 4 : EKSPORT GETAH ASLI MENGIKUT NEGARA YANG DITUJU (samb.)

Table 4 : Exports of Natural Rubber by Country of Destination (cont'd)

Tan metrik K.G.K.
Tonnes D.R.C.

Negara-Negara Utama Major Countries	2021	2020	2019	2018	2022			Jumlah Terkumpul Cumulative	2021			Jumlah Terkumpul Cumulative
					Dis. ^P	Nov.	Okt.	Jan.-Dis. ^P 2022	Dis.	Nov.	Okt.	Jan.-Dis. 2021
Mesir/Egypt	8,715	7,642	9,170	7,969	703	834	794	10,900	868	204	680	8,715
Mexico	1,771	257	1,995	4,677	50	60	164	2,877	675	179	215	1,771
Pakistan	10,998	2,446	2,492	3,724	462	391	90	8,623	1,923	388	1,998	10,998
Perancis/France	9,650	6,176	7,613	7,774	219	227	20	3,088	278	355	480	9,650
Poland	1,237	1,373	1,951	3,154	20	29	32	948	20	237	118	1,237
Portugal	3,327	4,980	8,075	8,570	282	121	181	2,834	40	222	383	3,327
Sepanyol/Spain	2,304	2,229	1,945	1,701	82	74	125	1,104	236	244	174	2,304
Singapura Singapore	52	60	755	704	1	4	-	37	-	6	-	52
Sweden	426	482	696	866	40	2	20	185	-	46	23	426
Taiwan	4,068	13,728	12,097	5,032	150	160	372	3,619	142	290	192	4,068
Turkil/Turkiye	16,809	14,814	13,632	15,897	1,026	1,111	751	17,435	1,490	1,217	1,237	16,809
Ukraine	42	57	59	84	-	-	-	11	-	-	-	42
United Kingdom	2,118	2,512	4,450	5,258	5	142	109	1,267	202	102	193	2,118
Vietnam	1,822	3,093	7,555	5,608	-	10	17	294	152	73	20	1,822
Negara lain Other countries	111,963	54,338	43,754	37,212	12,475	12,370	5,774	143,179	10,335	11,703	12,765	111,963
Jumlah Total	653,245	565,165	631,304	638,915	48,797	50,927	41,548	622,084	45,982	60,942	62,167	653,245

Nota/Notes : ^P Awalan / Provisional
K.G.K / D.R.C - Kandungan Getah Kering / Dry Rubber Content
Jumlah berbeza disebabkan pembundaran / The total differs due to rounding

JADUAL 5: EKSPORT GETAH MUTU MALAYSIA (G.M.M.) MENGIKUT GRED

Table 5: Exports of Standard Malaysian Rubber (S.M.R.) by Grade

Tan metrik K.G.K.
Tonnes D.R.C.

Gred Grade					2022			Jumlah Terkumpul Cumulative	2021			Jumlah Terkumpul Cumulative
	2021	2020	2019	2018	Dis. ^p	Nov.	Okt.		Dis.	Nov.	Okt.	
								Jan.-Dis. ^p 2022				Jan.-Dis. 2021
G.M.M. L S.M.R. L	759	1,072	1,358	1,736	19	21	60	450	60	60	112	759
G.M.M. 5 S.M.R. 5	3,003	3,011	2,661	3,378	202	665	509	3,156	181	101	423	3,003
G.M.M. 10 S.M.R. 10	165,867	143,681	183,980	196,819	10,684	11,503	11,179	174,476	15,560	15,094	10,832	165,867
G.M.M. 20 S.M.R. 20	418,311	366,475	382,419	369,172	33,530	34,822	26,843	388,370	26,336	40,217	43,465	418,311
G.M.M. GP S.M.R. GP	19,534	16,846	23,033	27,843	2,293	1,975	1,457	22,207	1,217	1,576	2,773	19,534
G.M.M. CV S.M.R. CV	9,333	10,995	9,459	7,422	360	300	301	5,270	560	533	559	9,333
Lain-Lain * Others	7,528	2,384	2,146	3,064	325	202	149	9,713	194	403	472	7,528
Jumlah Total	624,334	544,465	605,056	609,435	47,413	49,488	40,499	603,644	44,108	57,985	58,638	624,334

Nota/Notes : ^p Awalan / Provisional
* Lain-lain termasuk housegrade / Others includes housegrade
K.G.K / D.R.C - Kandungan Getah Kering / Dry Rubber Content
Jumlah berbeza disebabkan pembundaran / The total differs due to rounding

JADUAL 6 : IMPORT GETAH ASLI MENGIKUT JENIS TERPILIH

Table 6 : Imports of Natural Rubber by Selected Types

Tan metrik K.G.K.
Tonnes D.R.C.

Jenis Type	Dari dan melalui Singapura From and via Singapore					Terus Negeri Asing Direct Foreign					Jumlah Total				
	2022			Jumlah Terkumpul Cumulative		2022			Jumlah Terkumpul Cumulative		2022			Jumlah Terkumpul Cumulative	
	Dis. ^P	Nov.	Okt.	Jan.-Dis. ^P 2022	Jan.-Dis. 2021	Dis. ^P	Nov.	Okt.	Jan.-Dis. ^P 2022	Jan.-Dis. 2021	Dis. ^P	Nov.	Okt.	Jan.-Dis. ^P 2022	Jan.-Dis. 2021
Getah Asap Berbunga Ribbed Smoked Sheets	-	-	-	2,222	8,160	10,949	4,706	2,572	106,612	80,552	10,949	4,706	2,572	108,834	88,712
Lateks Pekat Latex Concentrate	-	-	-	-	7	19,280	17,495	16,930	286,943	337,247	19,280	17,495	16,930	286,943	337,254
Getah Berpiawaian* Standard Rubber	101	-	-	3,102	262	8,866	11,936	9,811	140,643	165,251	8,967	11,936	9,811	143,745	165,513
Jenis-jenis lain Other types	-	667	402	6,345	12,048	40,394	64,498	49,590	619,723	603,773	40,394	65,165	49,992	626,068	615,822
Jumlah Total	101	667	402	11,669	20,478	79,489	98,635	78,903	1,153,921	1,186,823	79,589	99,302	79,305	1,165,590	1,207,301

Jenis Type	Dari dan melalui Singapura From and via Singapore				Terus Negeri Asing Direct Foreign				Jumlah Total			
	2021	2020	2019	2018	2021	2020	2019	2018	2021	2020	2019	2018
Getah Asap Berbunga Ribbed Smoked Sheets	8,160	6,770	924	20	80,552	29,801	46,210	48,080	88,712	36,571	47,134	48,100
Lateks Pekat Latex Concentrate	7	597	2	-	337,247	347,714	312,005	333,427	337,254	348,311	312,006	333,427
Getah Berpiawaian* Standard Rubber	262	318	1	318	165,251	192,548	226,200	226,836	165,513	192,865	226,202	227,153
Jenis-jenis lain Other types	12,048	18,511	7,538	12,040	603,773	625,635	489,819	394,063	615,822	644,146	497,358	406,102
Jumlah Total	20,478	26,195	8,465	12,377	1,186,823	1,195,697	1,074,235	1,002,406	1,207,301	1,221,893	1,082,700	1,014,783

Nota/Notes : ^P Awalan / Provisional
* Piawaian getah secara teknikal setaraf dengan G.M.M. / Rubber by technical standard similar to S.M.R.
K.G.K / D.R.C - Kandungan Getah Kering / Dry Rubber Content
Jumlah berbeza disebabkan pembundaran / The total differs due to rounding

JADUAL 7 : IMPORT GETAH ASLI MENGIKUT NEGARA ASAL

Table 7: Imports of Natural Rubber by Country of Origin

Tan metrik K.G.K.
Tonnes D.R.C.

Negara Asal Country of Origin	Dari dan melalui Singapura From and via Singapore					Terus Negeri Asing Direct Foreign					Jumlah Total				
	2022			Jumlah Terkumpul Cumulative		2022			Jumlah Terkumpul Cumulative		2022			Jumlah Terkumpul Cumulative	
	Dis. ^P	Nov.	Okt.	Jan.-Dis. ^P 2022	Jan.-Dis. 2021	Dis. ^P	Nov.	Okt.	Jan.-Dis. ^P 2022	Jan.-Dis. 2021	Dis. ^P	Nov.	Okt.	Jan.-Dis. ^P 2022	Jan.-Dis. 2021
Indonesia Rep.	-	-	-	2	0	-	-	-	2,115	6,782	-	-	-	2,117	6,782
Kemboja/Cambodia	-	-	-	-		-	-	-	874	1,277	-	-	-	874	1,277
India	-	-	-	-	10	-	-	40	4,263	7,361	-	-	40	4,263	7,372
Myanmar	-	-	-	3,188	6,900	6,465	1,751	305	76,591	74,604	6,465	1,751	305	79,779	81,504
Filipina/Philippines	-	-	-	-	-	10,991	8,773	6,659	145,090	156,806	10,991	8,773	6,659	145,090	156,806
Thailand	-	-	-	0	-	30,025	39,775	44,938	514,526	512,815	30,025	39,775	44,938	514,527	512,815
Viet Nam	-	-	-	-	-	1,325	1,181	760	10,258	9,024	1,325	1,181	760	10,258	9,024
Negara lain/Other countries	101	667	402	8,479	13,567	30,682	47,156	26,201	400,203	418,154	30,783	47,822	26,604	408,682	431,721
Jumlah Total	101	667	402	11,669	20,478	79,489	98,635	78,903	1,153,921	1,186,823	79,589	99,302	79,305	1,165,590	1,207,301

Negara Asal Country of Origin	Dari dan melalui Singapura From and via Singapore				Terus Negeri Asing Direct Foreign				Jumlah Total			
	2021	2020	2019	2018	2021	2020	2019	2018	2021	2020	2019	2018
Indonesia Rep.	0	-	22	-	6,782	19,365	4,679	3,997	6,782	19,365	4,701	3,997
Kemboja/Cambodia		-	-	-	1,277	1,840	9,531	17,363	1,277	1,840	9,531	17,363
India	10	-	-	23	7,361	3,147	6,735	6,291	7,372	3,147	6,735	6,313
Myanmar	6,900	6,730	902	-	74,604	21,350	36,759	27,519	81,504	28,080	37,661	27,519
Filipina/Philippines	-	-	200	-	156,806	130,140	110,874	98,186	156,806	130,140	111,074	98,186
Thailand	-	-	1	-	512,815	478,136	486,098	480,053	512,815	478,136	486,099	480,053
Viet Nam	-	-	-	-	9,024	14,390	42,392	75,570	9,024	14,390	42,392	75,570
Negara lain/Other countries	13,567	19,465	7,340	12,354	418,154	527,329	377,167	293,427	431,721	546,794	384,507	305,782
Jumlah Total	20,478	26,195	8,465	12,377	1,186,823	1,195,697	1,074,235	1,002,406	1,207,301	1,221,893	1,082,700	1,014,783

Nota/Notes : ^P Awalan / Provisional
K.G.K / D.R.C - Kandungan Getah Kering / Dry Rubber Content
Jumlah berbeza disebabkan pembundaran / The total differs due to rounding

JADUAL 8: STOK GETAH ASLI PADA AKHIR BULAN MENGIKUT BANCI
Table 8: Stocks of Natural Rubber held at the end of the month by Census

Tan metrik K.G.K.
Tonnes D.R.C.

Banci Census	Pada akhir bulan <i>At the end of the month</i>	2022			2021		
		Dis. ^p	Nov.	Okt.	Dis.	Nov.	Okt.
Estet Getah <i>Rubber Estates</i>		239	211	197	345	326	346
Pemproses Getah <i>Rubber Processors</i>		183,092	175,141	179,799	261,793	247,887	259,218
Pengguna Getah <i>Rubber Consumers</i>		18,027	18,044	18,185	23,106	21,208	22,154
Jumlah <i>Total</i>		201,359	193,396	198,181	285,245	269,421	281,718

Nota/Notes : ^p *Awalan / Provisional*
K.G.K / D.R.C - *Kandungan Getah Kering / Dry Rubber Content*

JADUAL 9 : PENGELUARAN DAN STOK LATEKS PEKAT
Table 9 : Production and Stocks of Concentrated Latex

Tan metrik K.G.K.
Tonnes D.R.C.

Tempoh <i>Period</i>	Pengeluaran <i>Production</i>	Stok pada akhir tempoh <i>Stocks at the end of period</i>
2021	34,055	23,774
2020	34,453	24,788
2019	41,338	29,437
2018	41,071	29,636
2022 Jan. Dis.^p	31,789	17,283
2021 Jan.-Nov.	34,055	23,774
2022 Dis.^p	2,198	17,283
Nov.	2,332	17,317
Okt.	2,075	17,891
2021 Dis.	3,784	23,774
Nov.	2,405	20,485
Okt.	2,490	22,129

JADUAL 10 : PENGGUNAAN DOMESTIK GETAH ASLI MENGIKUT INDUSTRI

Table 10 : Domestic Consumption of Natural Rubber by Industry

Tan metrik K.G.K.

Tonnes D.R.C.

Tempoh Period	Keterangan Industri Industry Description	Industri tayar dan tiub Tyres and tubes industries	Membuat kasut getah Manufacture of rubber footwear	Membuat produk getah lain, t.k.m. Manufacture of other rubber products, n.e.c.							Semua industri pembuatan lain yang menggunakan getah asli All other manufacturing industries consuming natural rubber (a)	Jumlah Total
				Campuran getah Rubber compound	Gelang getah Rubber bands	Kepingan- kepingan getah Rubber sheeting	Produk lateks Latex products			Produk getah lain Other rubber products		
							Sarung tangan getah Rubber gloves	Benang getah Rubber thread	Foam Foam	Produk lateks lain Other latex products		
2021		31,259	388	1,418	1,930	5,583	380,488	43,593	5,265	13,740	8,996	501,961
2020		32,640	346	1,690	1,866	4,162	401,566	40,029	5,948	13,113	9,322	518,732
2019		35,386	559	1,675	2,311	5,171	391,007	39,968	7,155	12,961	10,831	515,466
2018		35,222	509	1,632	2,273	5,191	389,177	41,610	7,423	14,326	11,020	515,603
2022	Jan.-Dis. ^p	31,316	415	1,574	2,025	6,907	312,322	36,877	4,446	14,099	7,913	426,626
2021	Jan.-Dis.	31,259	388	1,418	1,930	5,583	380,488	43,593	5,265	13,740	8,996	501,961
2022	Dis. ^p	2,005	54	121	171	481	19,988	2,893	376	1,271	559	28,622
	Nov.	1,923	25	127	176	511	19,938	3,084	370	1,336	676	28,410
	Okt.	2,312	31	120	150	552	20,022	2,433	390	1,134	573	28,363
2021	Dis.	3,057	42	114	160	545	31,285	4,114	421	1,157	745	42,618
	Nov.	3,058	19	163	164	580	31,564	4,459	499	1,211	880	43,317
	Okt.	3,351	28	128	163	1,237	31,201	4,032	494	1,145	820	43,535

 Nota/Notes : ^p Awalan / Provisional

K.G.K / D.R.C - Kandungan Getah Kering / Dry Rubber Content

- (a) Semua industri pembuatan lain yang menggunakan getah asli mengikut keterangan industri termasuk industri membuat tali-temali, tali dan pintal, membuat keluaran pulpa, kertas dan kertas tebal, t.k.m., membuat keluaran-keluaran kimia, t.k.m., membuat keluaran-keluaran plastik, t.k.m., bengkel-bengkel, kabel dan dawai, membuat bahagian pengganti kereta motor dan kelengkapannya, membuat dan memasang basikal, basikal roda tiga dan beca.

All other manufacturing industries consuming natural rubber according to industry description includes cordage, rope and twine industries, manufacture of pulp, paper and paperboard articles, n.e.c., manufacture of chemical products, n.e.c., manufacture of plastic products, n.e.c., foundries, cables and wires, manufacture of motor vehicle parts and accessories, manufacture and assembly of bicycles, tricycles and trishaws.

JADUAL 11: HARGA PURATA BULANAN BAGI GETAH ASLI
Table 11 : Average Monthly Price of Natural Rubber
Sen/Kg

Tempoh <i>Period</i>		Harga di ladang <i>Farmgate price</i>		Sebut Harga pada waktu tengah hari - "F.O.B."** <i>Noon Quotations - F.O.B.</i>						
		Susu Getah Cair <i>Field Latex</i>	Sekerap <i>Scrap</i>	Lateks Pekat* <i>Latex Concentrate</i>	Getah Mutu Malaysia (1 - Pallet tan metrik) <i>Standard Malaysian Rubber (1 - Tonne pallet)</i>					
					G.M.M. CV <i>S.M.R. CV</i>	G.M.M. L <i>S.M.R. L</i>	G.M.M. 5 <i>S.M.R. 5</i>	G.M.M. GP <i>S.M.R. GP</i>	G.M.M. 10 <i>S.M.R. 10</i>	G.M.M. 20 <i>S.M.R. 20</i>
2021		633.10	555.11	563.86	959.76	949.76	699.94	696.94	689.94	687.94
2020		521.11	406.99	491.01	838.34	828.34	560.03	557.03	550.03	548.03
2019		478.84	436.50	452.63	822.95	808.09	589.68	586.68	579.68	577.68
2018		442.86	400.82	429.90	714.17	666.27	555.56	552.56	545.56	543.56
2022	Jan.-Dis.	625.64	539.69	566.93	964.87	954.87	681.58	678.58	671.58	669.58
2021	Jan.-Dis.	633.10	555.11	563.86	959.76	949.76	699.94	696.94	689.94	687.94
2022	Dis.	482.17	461.20	470.21	803.69	793.69	597.81	594.81	587.81	585.81
	Nov.	505.29	443.36	472.58	807.60	797.60	591.53	588.53	581.53	579.53
	Okt.	503.12	471.29	466.42	797.37	787.37	614.68	611.68	604.68	602.68
2021	Dis.	610.88	584.07	539.45	919.07	909.07	725.00	722.00	715.00	713.00
	Nov.	608.54	586.10	553.64	942.74	932.74	733.88	730.88	723.88	721.88
	Okt.	573.01	578.52	521.20	888.73	878.73	726.08	723.08	716.08	714.08

Nota/Notes : * 60% Kandungan Getah Kering (K.G.K) / 60% Dry Rubber Content (D.R.C.)

** F.O.B. - Free On Board

Punca: Lembaga Getah Malaysia (LGM)

Source: Malaysian Rubber Board (MRB)

JADUAL 12 : GUNA TENAGA DAN GAJI & UPAH DIBAYAR MENGIKUT KATEGORI PEKERJA DI ESTET GETAH

Table 12 : Employment and Salaries & Wages Paid in Rubber Estates by Category of Workers

Seperti pada akhir tempoh As at end of period		Pekerja bergaji dan Gaji & Upah Employees and Salaries & Wages											
		Pekerja diambil secara langsung Employees directly employed						Pekerja diambil secara kontrak Employees on contract basis				Jumlah Total	
		Kakitangan Pentadbiran Administrative Staff		Pekerja Estet Estate Workers		Pekerja Kilang Factory Workers		Pekerja Estet Estate Workers		Pekerja Kilang Factory Workers			
		Bilangan pekerja Number of workers	Gaji & Upah Salaries & Wages (RM'000)	Bilangan pekerja Number of workers	Gaji & Upah Salaries & Wages (RM'000)	Bilangan pekerja Number of workers	Gaji & Upah Salaries & Wages (RM'000)	Bilangan pekerja Number of workers	Gaji & Upah Salaries & Wages (RM'000)	Bilangan pekerja Number of workers	Gaji & Upah Salaries & Wages (RM'000)	Bilangan pekerja Number of workers	Gaji & Upah Salaries & Wages (RM'000)
2021	Dis.	1,639	4,612	4,790	8,926	-	-	1,557	2,280	-	-	7,986	15,819
2020	Dis.	1,723	4,484	5,954	10,719	48	101	2,003	3,030	-	-	9,728	18,334
2019	Dis.	1,904	4,820	6,967	12,227	64	127	2,124	3,540	-	-	11,059	20,714
2018	Dis.	1,904	4,845	7,506	11,268	30	48	2,041	2,697	-	-	11,481	18,858
2022	Dis. ^p	1,839	5,356	4,897	9,807	-	-	2,244	3,793	-	-	8,980	18,957
	Nov.	1,854	5,002	4,606	7,092	-	-	2,399	3,892	-	-	8,859	15,985
	Okt.	1,882	4,989	4,601	7,381	-	-	2,318	3,824	-	-	8,801	16,194
2021	Dis.	1,639	4,612	4,790	8,926	-	-	1,557	2,280	-	-	7,986	15,819
	Nov.	1,643	4,399	4,867	6,858	-	-	1,599	2,285	-	-	8,109	13,542
	Okt.	1,654	4,275	5,024	7,443	-	-	1,643	2,437	-	-	8,321	14,154

Nota/Notes : ^p Awalan / Provisional

JADUAL 13 : PRODUKTIVITI PENGELUARAN DAN PENOREH BAGI ESTET GETAH

Table 13 : Productivity of Production and Tappers in Rubber Estates

Tempoh <i>Period</i>		Bilangan pekerja pada akhir tempoh <i>Number of workers at end of period</i>				Gaji & Upah (RM '000) <i>Salaries & Wages</i>				Keluasan ditanam pada akhir tempoh <i>Planted area at end of period (Hektar) (Hectare)</i>	Pengeluaran <i>Production (Kg K.G.K) (Kg D.R.C)</i>	Keluasan ditoreh pada akhir tempoh <i>Tapped area at end of period (Hektar) (Hectare)</i>	Purata bil. hari menoreh <i>Average number of tapping days</i>	Produktiviti pengeluaran <i>Productivity of production (Kg/Hek) (Kg/Ha)</i>	Produktiviti penoreh (sehari) <i>Productivity of tappers (per day)</i>	
		Pekerja Estet <i>Estate Workers</i>		Lain-Lain <i>Others</i>	Jumlah <i>Total</i>	Pekerja Estet <i>Estate Workers</i>		Lain-Lain <i>Others</i>	Jumlah <i>Total</i>						(RM)	(Kg K.G.K) <i>(Kg D.R.C.)</i>
		Penoreh <i>Tappers</i>	Pekerja Ladang <i>Field Workers</i>			Penoreh <i>Tappers</i>	Pekerja Ladang <i>Field Workers</i>									
2021		4,232	2,115	1,647	7,994	75,305	40,753	49,996	166,054	85,617	45,347,184	43,143	246	1,051.1	72.5	43.6
2020		5,455	2,502	1,779	9,736	90,759	44,881	51,627	187,267	91,013	56,420,718	43,234	253	1,305.0	65.8	40.9
2019		5,994	3,097	1,976	11,067	100,256	52,710	56,452	209,418	95,354	61,227,315	43,533	260	1,406.5	64.4	39.3
2018		6,235	3,312	1,936	11,483	93,424	43,424	48,866	185,714	73,461	55,452,999	39,485	254	1,404.4	59.1	35.1
2022	Jan.-Dis. ^p	4,504	2,637	1,847	8,988	77,545	52,432	60,469	190,446	107,640	47,348,028	52,391	229	903.7	75.0	45.8
2021	Jan.-Dis.	4,232	2,115	1,647	7,994	75,305	40,753	49,996	166,054	85,617	45,347,184	43,143	246	1,051.1	72.5	43.6
2022	Dis. ^p	4,504	2,637	1,847	8,988	7,637	5,963	5,356	18,957	107,640	4,049,070	52,391	17	77.3	97.3	51.6
	Nov.	4,504	2,501	1,862	8,867	6,258	4,725	5,002	15,985	107,641	3,593,452	52,808	18	68.0	79.3	45.6
	Okt.	4,565	2,354	1,890	8,809	6,708	4,497	4,989	16,194	107,641	3,867,181	52,703	18	73.4	82.4	47.5
2021	Dis.	4,232	2,115	1,647	7,994	7,252	3,955	4,612	15,819	85,617	3,774,769	43,143	20	87.5	85.6	44.6
	Nov.	4,312	2,154	1,651	8,117	5,654	3,489	4,399	13,542	86,101	3,220,597	42,644	19	75.5	70.7	40.2
	Okt.	4,444	2,223	1,662	8,329	6,255	3,625	4,275	14,154	86,113	4,085,679	43,013	21	95.0	67.7	44.2

Nota/Notes : ^p Awalan / Provisional
K.G.K / D.R.C - Kandungan Getah Kering / Dry Rubber Content

JADUAL 14 : PENGELUARAN, KELUASAN DITOREH DAN PURATA BILANGAN HARI MENOREH BAGI ESTET GETAH MENGIKUT NEGERI

Table 14 : Production, Tapped Area and Average Number of Tapping Days in Rubber Estates by State

Negeri State (a)	Bilangan estet Number of estates	Pengeluaran Production Tan metrik K.G.K. Tonnes D.R.C.			Keluasan ditoreh pada akhir tempoh Tapped area at end of period Hektar Hectare			Purata bilangan hari menoreh Average number of tapping days		
		2022			2022			2022		
		Dis. ^P	Nov.	Okt.	Dis. ^P	Nov.	Okt.	Dis. ^P	Nov.	Okt.
Johor	15	378	305	273	4,375	4,375	4,528	21	20	20
Kedah & Perlis	35	711	564	475	9,473	9,561	9,493	19	17	17
Kelantan & Terengganu	55	1,172	1,218	1,393	16,478	16,692	16,409	14	17	18
Melaka & Negeri Sembilan	14	189	136	175	4,464	4,464	4,485	20	20	19
Pahang	18	659	469	551	7,108	7,223	7,269	17	16	17
Perak	16	411	419	440	2,630	2,630	2,656	18	16	17
Selangor	9	95	91	104	2,350	2,350	2,350	18	21	18
Sabah & Sarawak	7	434	392	457	5,513	5,513	5,513	20	20	21
Jumlah Total	169	4,049	3,593	3,867	52,391	52,808	52,703	17	18	18

Nota/Notes : ^P Awalan / Provisional

(a) Tiada estet direkodkan bagi negeri Pulau Pinang / No estates were recorded in Pulau Pinang.

K.G.K / D.R.C - Kandungan Getah Kering / Dry Rubber Content

JADUAL STATISTIK SUKU TAHUNAN
QUARTERLY STATISTICAL TABLES

JADUAL 15 : PENAWARAN DAN PERMINTAAN GETAH ASLI MENGIKUT SUKU TAHUNAN

Table 15 : Supply and Demand of Natural Rubber by Quarter

Tan metrik K.G.K.

Tonnes D.R.C.

Tempoh Period	Penawaran Supply					Permintaan Demand				
	Stok** pada awal tempoh Stocks at the beginning of period	Import * Imports	Pengeluaran Production			Jumlah Penawaran Total Supply	Eksport * Exports	Penggunaan Domestik Domestic Consumption	Stok pada akhir tempoh Stocks at the end of period	Jumlah Permintaan Total Demand
			Estet Estates	Kebun Kecil*** Smallholdings	Jumlah Pengeluaran Total Production					
2018	230,300	1,014,783	55,453	547,876	603,329	1,848,412	638,915	515,603	174,004	1,328,522
2019	174,004	1,082,700	61,227	578,603	639,830	1,896,534	631,304	515,466	244,930	1,391,700
2020	244,930	1,221,893	56,421	458,281	514,702	1,981,525	565,165	518,732	249,551	1,333,448
2021	249,551	1,207,301	45,347	424,322	469,669	1,926,521	653,245	501,961	285,245	1,440,451
3Q	2018 ST1 / Q1	230,300	336,952	13,550	151,116	164,666	731,918	154,214	129,387	283,600
	ST2 / Q2		192,557	9,655	103,197	112,851	305,408	162,861	128,273	291,134
	ST3 / Q3		231,287	17,633	149,759	167,392	398,679	166,526	128,369	294,894
	ST4 / Q4		253,987	14,615	143,805	158,420	412,407	155,315	129,575	174,004
	2019 ST1 / Q1	174,004	274,819	15,884	169,346	185,230	634,053	144,163	128,242	272,405
	ST2 / Q2		221,183	10,809	104,389	115,198	336,381	167,327	126,485	293,812
	ST3 / Q3		248,115	18,064	161,354	179,418	427,533	171,210	122,810	294,020
	ST4 / Q4		338,583	16,470	143,514	159,984	498,567	148,604	137,929	244,930
	2020 ST1 / Q1	244,930	371,299	13,667	136,992	150,659	766,888	142,877	123,648	266,525
	ST2 / Q2		183,638	11,076	78,113	89,190	272,828	112,963	120,888	233,851
	ST3 / Q3		299,600	17,036	115,495	132,531	432,131	136,764	139,214	275,978
	ST4 / Q4		367,355	14,641	127,681	142,322	509,677	172,561	134,982	249,551
	2021 ST1 / Q1	249,551	350,472	13,013	118,630	131,643	731,666	161,609	141,541	303,150
	ST2 / Q2		295,306	9,216	80,769	89,985	385,290	152,395	124,210	276,605
	ST3 / Q3		249,969	12,037	120,695	132,732	382,700	170,149	106,741	276,890
	ST4 / Q4		311,554	11,081	104,229	115,310	426,864	169,092	129,470	285,245
	2022 ST1 / Q1	285,245	372,683	12,274	88,771	101,045	758,973	151,874	128,107	279,981
	ST2 / Q2		283,815	10,258	64,377	74,635	358,450	160,474	115,649	276,123
	ST3 / Q3		250,895	13,307	97,662	110,969	361,864	168,464	97,475	265,939
	ST4 ^P / Q4 ^P		258,197	11,510	78,889	90,399	348,595	141,273	85,395	201,359

Nota/Notes : ^P Awalan / Provisional

ST - Suku Tahun / Q - Quarter

K.G.K I.D.R.C - Kandungan Getah Kering/Dry Rubber Content

* Import dan Eksport - data hanya meliputi kod getah asli di bawah HS4001.10.000 hingga HS4001.29.999

Imports and Exports -the data only covers natural rubber codes under HS4001.10.000 to HS4001.29.999

** Stok merujuk pada awal tahun dan akhir tahun

Stock refers to beginning of the year and end of the year

*** Termasuk kebun kecil Lembaga Kemajuan Tanah Persekutuan (FELDA)

Includes Federal Land Development Authority (FELDA) smallholdings

JADUAL 16 : EKSPORT GETAH ASLI MENGIKUT NEGARA YANG DITUJU MENGIKUT SUKU TAHUNAN

Table 16 : Exports of Natural Rubber by Country of Destination by Quarter

Tan metrik K.G.K.

Tonnes D.R.C.

Negara-Negara Utama Major Countries	2018	2019	2020	2021	2020				2021				2022			
					ST1	ST2	ST3	ST4	ST1	ST2	ST3	ST4	ST1	ST2	ST3	ST4 ^P
					Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4 ^P
Afrika Selatan	5,179	4,152	3,564	4,506	1,204	717	1,002	642	951	1,059	1,949	548	1,130	903	476	580
<i>South Africa</i>																
Amerika Syarikat/U.S.A	17,487	25,028	18,655	39,186	5,729	5,368	2,690	4,868	5,816	6,430	17,191	9,749	7,583	15,417	6,323	4,870
Argentina	2,576	4,505	3,620	5,796	837	718	1,351	715	1,752	1,071	1,395	1,578	1,571	1,275	726	1,032
Belanda/Netherlands	2,651	2,892	2,671	1,079	989	588	502	592	358	485	73	164	243	269	107	245
Belgium	3,773	2,498	1,790	7,481	424	561	683	121	7,045	216	110	110	63	-	55	38
Brazil	11,313	14,033	10,987	12,036	3,927	1,005	2,355	3,701	4,061	2,438	3,024	2,512	3,763	3,790	4,518	3,587
China	311,688	309,358	292,689	315,556	63,599	63,142	69,079	96,869	73,475	84,291	76,254	81,537	70,323	65,963	75,587	74,154
Finland	24,628	27,317	18,467	25,885	4,899	2,661	5,746	5,161	7,278	5,645	5,040	7,923	5,786	6,451	3,730	2,219
Greece	284	151	382	273	57	119	88	118	88	54	101	29	79	21	37	11
Hong Kong	108	30	31	41	-	11	11	10	10	11	20	-	20	4	13	8
Iran, Republik Islam	34,589	27,296	20,132	15,076	5,565	3,488	4,897	6,183	6,468	1,610	2,250	4,749	4,352	3,906	5,553	4,010
<i>Iran, Islamic Republic of</i>																
Itali/Italy	6,346	9,369	6,195	5,216	3,574	668	736	1,218	1,702	1,327	1,066	1,120	1,382	1,344	1,384	574
Jepun/Japan	4,312	3,598	2,454	5,081	811	680	411	552	2,012	1,260	1,021	788	1,463	1,522	1,326	1,399
Jerman/Germany	89,673	71,080	57,442	28,596	15,355	10,895	13,423	17,769	11,221	7,722	4,138	5,515	5,138	5,074	9,211	6,893
Kanada/Canada	1,956	1,552	2,758	3,561	765	522	706	766	958	1,056	701	847	646	988	242	363
Korea, Rep.	14,124	12,205	9,139	8,575	2,052	2,110	1,875	3,102	1,978	2,650	2,130	1,818	1,627	1,005	1,525	1,789
<i>Korea, Rep. of</i>																

Nota/Notes : ^PAwalan / Provisional

K.G.K / D.R.C - Kandungan Getah Kering / Dry Rubber Content

Jumlah berbeza disebabkan pembundaran / The total differs due to rounding

ST - Suku Tahun / Q - Quarter

JADUAL 16 : EKSPORT GETAH ASLI MENGIKUT NEGARA YANG DITUJU MENGIKUT SUKU TAHUNAN (Samb.)
 Table 16 : Exports of Natural Rubber by Country of Destination by Quarter (Cont'd)

Tan metrik K.G.K.
 Tonnes D.R.C.

Negara-Negara Utama Major Countries	2018	2019	2020	2021	2020				2021				2022			
					ST1	ST2	ST3	ST4	ST1	ST2	ST3	ST4	ST1	ST2	ST3	ST4 ^P
					Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4 ^P
MesirEgypt	7,969	9,170	7,642	8,715	1,971	1,537	1,882	2,252	2,028	1,678	3,256	1,753	2,546	3,430	2,593	2,331
Mexico	4,677	1,995	257	1,771	38	20	160	39	60	381	260	1,069	1,146	482	974	274
Pakistan	3,724	2,492	2,446	10,998	819	391	202	1,033	2,495	1,961	2,233	4,310	1,816	2,918	2,946	942
PerancisFrance	7,774	7,613	6,176	9,650	1,725	1,638	1,410	1,402	975	1,434	6,129	1,113	1,418	622	582	467
Poland	3,154	1,951	1,373	1,237	610	249	382	132	298	293	271	375	302	269	296	81
Portugal	8,570	8,075	4,980	3,327	2,219	323	786	1,653	786	907	989	645	847	374	1,028	585
SepanyolSpain	1,701	1,945	2,229	2,304	650	688	399	493	592	477	581	654	144	355	324	281
Singapura Singapore	704	755	60	52	17	24	7	12	16	12	18	6	14	10	8	5
Sweden	866	696	482	426	93	271	118	-	144	134	79	69	67	33	23	63
Taiwan	5,032	12,097	13,728	4,068	4,029	3,011	3,495	3,192	2,492	552	400	624	821	698	1,418	682
TurkiTurkey	15,897	13,632	14,814	16,809	3,499	3,232	3,515	4,568	4,510	3,900	4,455	3,944	4,793	5,002	4,753	2,888
Ukraine	84	59	57	42	-	21	21	15	10	32	-	-	11	-	-	-
United Kingdom	5,258	4,450	2,512	2,118	1,063	433	476	540	709	530	384	496	392	291	329	256
Vietnam	5,608	7,555	3,093	1,822	861	487	977	768	718	281	578	245	92	61	114	27
Negara lain Other countries	37,212	43,754	54,338	111,963	15,495	7,388	17,378	14,077	20,604	22,500	34,056	34,803	32,297	37,996	42,267	30,619
Jumlah	638,915	631,304	565,165	653,245	142,877	112,963	136,764	172,561	161,609	152,395	170,149	169,092	151,874	160,474	168,464	141,273
Total																

Nota/Notes : ^P Awalan / Provisional
 K.G.K / D.R.C - Kandungan Getah Kering / Dry Rubber Content
 Jumlah berbeza disebabkan pembundaran / The total differs due to rounding
 ST - Suku Tahun / Q - Quarter

JADUAL 17 : IMPORT GETAH ASLI MENGIKUT NEGARA ASAL MENGIKUT SUKU TAHUNAN
Table 17: Imports of Natural Rubber by Country of Origin by Quarter

Tan metrik K.G.K.
Tonnes D.R.C.

Negara Asal Country of Origin	2018	2019	2020	2021	2020				2021				2022			
					ST1	ST2	ST3	ST4	ST1	ST2	ST3	ST4	ST1	ST2	ST3	ST4 ^P
					Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4 ^P
Indonesia Rep.	3,997	4,701	19,365	6,782	2,019	2,296	11,965	3,085	2,608	2,220	1,568	386	765	1,352	-	-
Kemboja/Cambodia	17,363	9,531	1,840	1,277	273	105	689	773	732	220	324	-	650	24	200	-
India	6,313	6,735	3,147	7,372	632	315	1,352	848	4,811	2,183	252	126	2,750	1,473	-	40
Myanmar	27,519	37,661	28,080	81,504	11,672	3,927	3,166	9,315	16,726	17,356	23,671	23,752	45,933	21,783	3,541	8,521
Filipina/Philippines	98,186	111,074	130,140	156,806	43,661	15,371	35,546	35,562	44,629	38,740	28,991	44,446	50,907	38,402	29,358	26,423
Thailand	480,053	486,099	478,136	512,815	126,623	99,959	123,370	128,185	137,679	109,071	121,390	144,675	145,955	118,825	135,008	114,737
Viet Nam	75,570	42,392	14,390	9,024	2,624	2,838	3,538	5,389	2,801	2,975	1,623	1,625	2,849	1,702	2,442	3,266
Negara lain/ Other countries	305,782	384,507	546,794	431,721	183,796	58,828	119,972	184,197	140,487	122,541	72,149	96,543	122,874	100,254	80,346	105,209
Jumlah Total	1,014,783	1,082,700	1,221,893	1,207,301	371,299	183,638	299,600	367,355	350,472	295,306	249,969	311,554	372,683	283,815	250,895	258,197

Nota/Notes : ^P Awalan / Provisional
K.G.K / D.R.C - Kandungan Getah Kering / Dry Rubber Content
Jumlah berbeza disebabkan pembundaran / The total differs due to rounding
ST - Suku Tahun / Q - Quarter

JADUAL 18 : PENGGUNAAN DOMESTIK GETAH ASLI MENGIKUT INDUSTRI MENGIKUT SUKU TAHUNAN

Table 18 : Domestic Consumption of Natural Rubber by Industry Quarterly

Tan metrik K.G.K.

Tonnes D.R.C.

Tempoh Period	Keterangan Industri Industry Description	Industri tayar dan tiub Tyres and tubes industries	Membuat kasut getah Manufacture of rubber footwear	Membuat produk getah lain, t.k.m. Manufacture of other rubber products, n.e.c.							Semua industri pembuatan lain yang menggunakan getah asli All other manufacturing industries consuming natural rubber (a)	Jumlah Total
				Campuran getah Rubber compound	Gelang getah Rubber bands	Kepingan- kepingan getah Rubber sheeting	Produk lateks Latex products			Produk getah lain Other rubber products		
							Sarung tangan getah Rubber gloves	Benang getah Rubber thread	Foam Foam	Produk lateks lain Other latex products		
2018		35,222	509	1,632	2,273	5,191	389,177	41,610	7,423	14,326	11,020	515,603
2019		35,386	559	1,675	2,311	5,171	391,007	39,968	7,155	12,961	10,831	515,466
2020		32,640	346	1,690	1,866	4,162	401,566	40,029	5,948	13,113	9,322	518,732
2021		31,259	388	1,418	1,930	5,583	380,488	43,593	5,265	13,740	8,996	501,961
34	2018 ST1 / Q1	8,412	122	404	587	1,223	96,955	11,621	1,887	3,654	2,824	129,387
	ST2 / Q2	8,589	76	364	498	1,221	97,484	10,437	1,795	3,456	2,676	128,272
	ST3 / Q3	9,346	176	390	587	1,339	96,881	9,164	1,808	3,685	2,892	128,369
	ST4 / Q4	8,875	135	474	601	1,408	97,857	10,388	1,933	3,531	2,628	129,575
	2019 ST1 / Q1	9,127	161	460	559	1,457	96,371	10,211	1,928	2,914	2,987	128,242
	ST2 / Q2	8,439	90	356	522	1,167	94,993	10,969	2,001	3,288	2,646	126,485
	ST3 / Q3	9,477	140	451	604	1,334	92,014	9,199	1,596	3,230	2,485	122,810
	ST4 / Q4	8,343	168	408	626	1,213	107,629	9,589	1,630	3,529	2,713	137,929
	2020 ST1 / Q1	8,559	111	436	413	948	93,815	10,399	1,573	3,295	2,493	123,648
	ST2 / Q2	4,867	44	444	307	866	100,386	6,475	1,545	2,793	1,764	120,888
	ST3 / Q3	9,704	109	431	576	1,171	106,009	11,403	1,342	3,319	2,555	139,214
	ST4 / Q4	9,510	82	379	570	1,177	101,355	11,752	1,488	3,706	2,510	134,982
	2021 ST1 / Q1	9,490	111	311	566	898	108,213	12,105	1,307	3,465	2,632	141,541
	ST2 / Q2	6,183	86	374	434	1,236	96,031	10,482	1,097	3,631	2,230	124,210
	ST3 / Q3	6,119	101	329	442	1,088	82,194	8,401	1,446	3,131	1,690	106,741
	ST4 / Q4	9,466	90	405	487	2,362	94,050	12,605	1,414	3,513	2,445	129,470
	2022 ST1 / Q1	8,882	85	407	485	1,921	95,518	11,972	1,168	3,532	2,032	128,107
	ST2 / Q2	8,245	99	408	485	1,986	85,835	10,053	1,044	3,226	1,877	115,649
	ST3 / Q3	7,948	121	391	558	1,456	71,022	6,442	1,098	3,599	2,196	97,475
	ST4 ^P / Q4 ^P	6,240	110	368	496	1,544	59,947	8,410	1,136	3,741	1,808	85,395

 Nota/Notes : ^P Awalan / Provisional

ST - Suku Tahun / Q - Quarter

K.G.K / D.R.C - Kandungan Getah Kering / Dry Rubber Content

(a) Semua industri pembuatan lain yang menggunakan getah asli mengikut keterangan industri termasuk industri membuat tali-temali, tali dan pintal, membuat keluaran pulpa, kertas dan kertas tebal, t.k.m., membuat keluaran-keluaran kimia, t.k.m., membuat keluaran-keluaran plastik, t.k.m., bengkel-bengkel, kabel dan dawai, membuat bahagian pengganti kereta motor dan kelengkapannya, membuat dan memasang basikal, basikal roda tiga dan beca.

All other manufacturing industries consuming natural rubber according to industry description includes cordage, rope and twine industries, manufacture of pulp, paper and paperboard articles, n.e.c., manufacture of chemical products, n.e.c., manufacture of plastic products, n.e.c., foundries, cables and wires, manufacture of motor vehicle parts and accessories, manufacture and assembly of bicycles, tricycles and trishaws.

NOTA TEKNIKAL
TECHNICAL NOTES

NOTA TEKNIKAL

1. Pendahuluan

Penerbitan ini memuatkan perangkaan utama getah asli yang diperoleh daripada Banci Estet Getah (RE), Banci Pemproses Getah (RP) dan Banci Pengguna Getah (RC) yang dilaksanakan setiap bulan.

2. Objektif

Objektif utama penerbitan ini adalah untuk memaparkan perangkaan getah asli berkaitan pengeluaran, import, eksport, penggunaan domestik dan stok. Di samping itu, data harga, bilangan pekerja, gaji & upah dan produktiviti di estet getah turut dimuatkan. Perangkaan ini akan membantu dalam perancangan dan penggubalan dasar serta pembuat keputusan bagi industri berasaskan getah.

3. Kuasa perundangan

Banci ini dilaksanakan di bawah Akta Perangkaan 1965 (Disemak 1989). Seksyen 5 di bawah Akta ini menghendaki mana-mana pertubuhan yang beroperasi di Malaysia untuk memberikan maklumat sebenar atau anggaran terbaik kepada Jabatan. Mengikut Akta ini, kandungan soal selidik yang diterima adalah sulit dan hanya angka agregat diterbitkan. Sementara itu, Seksyen 7 di bawah Akta yang sama memperuntukkan denda kepada responden yang gagal memberi kerjasama kepada banci yang dijalankan.

4. Skop dan liputan

Banci ini meliputi semua estet getah, kilang pemproses getah dan kilang pengguna getah di Malaysia yang berdaftar dengan Suruhanjaya Syarikat Malaysia (SSM), Lembaga Getah Malaysia (LGM) dan Pihak Berkuasa Kemajuan Pekebun Kecil Perusahaan Getah (RISDA).

Banci RE meliputi industri penanaman pokok getah (estet). Industri peringkat 5 digit (01291) ini dikelaskan mengikut Piawaian Klasifikasi Industri Malaysia (MSIC) 2008. Banci RP meliputi kilang-kilang yang memproses getah asli mentah untuk menjadi produk separa siap (Contoh: Getah Mutu Malaysia (G.M.M.), susu getah pekat, dsb.). Manakala banci RC meliputi kilang-kilang yang menggunakan getah asli mentah/produk separa siap dan diproses menjadi produk siap (Contoh: tayar, sarung tangan getah dsb.).

5. Rangka (sumber)

Rangka banci getah dikemas kini setiap tahun untuk mengambil kira pertumbuhan baru dan sebarang perubahan yang berlaku kepada pertumbuhan seperti tutup, tidak beroperasi, perubahan jenis aktiviti, lokasi kilang atau alamat pos.

6. Metodologi

Banci ini dilaksanakan secara meluas menggunakan borang soal selidik RE, RP dan RC. Responden diberi tempoh satu bulan untuk melengkap dan mengembalikan borang soal selidik tersebut kepada Jabatan ini. Kerja luar dijalankan untuk mendapatkan borang lengkap daripada pertumbuhan yang tidak respons.

7. Konsep dan definisi

Konsep dan definisi yang digunakan adalah berasaskan kepada syor-syor Pejabat Perangkaan Pertumbuhan Bangsa-Bangsa Bersatu¹ dan *The Association of Natural Rubber Producing Countries (ANRPC)*. Konsep berkenaan mengikut amalan yang sudah diterima pakai bagi memudahkan perbandingan data dibuat di peringkat antarabangsa.

8. Takrif industri getah

Estet getah

- (i) Semua kawasan, bersambungan atau berpecah-pecah dengan keluasan tidak kurang daripada 40.47 hektar (100 ekar), ditanam dengan getah atau di mana penanaman getah dibenarkan dan di bawah satu hak milik yang sah; atau
- (ii) Mana-mana keluasan tanaman getah yang telah wujud dalam estet kelapa, koko atau kelapa sawit.

Kebun kecil getah

Meliputi semua kawasan, bersambungan atau berpecah-pecah, berjumlah kurang daripada 40.47 hektar (100 ekar), ditanam dengan getah atau di mana penanaman getah dibenarkan dan di bawah satu hak milik yang sah. Kebun kecil getah terdiri daripada tersusun dan tidak tersusun. Kebun kecil yang tersusun meliputi kawasan di bawah rancangan kerajaan seperti berikut:-

- (i) Lembaga Kemajuan Tanah Persekutuan (FELDA);
- (ii) Pihak Berkuasa Kemajuan Pekebun Kecil Perusahaan Getah (RISDA);
- (iii) Lembaga Penyatuan dan Pemulihan Tanah Negara (FELCRA);
- (iv) Rancangan tanah Kerajaan Persekutuan yang lain; dan
- (v) Rancangan tanah Kerajaan Negeri.

¹ *International Recommendations for Industrial Statistics, United Nations' Statistical Office, Statistical Papers, Series, M No. 90, United Nations, New York, 2009.*

Keluasan ditanam

Keluasan bertanam dengan getah (matang dan/atau belum matang) dan tidak terbiar selama-lamanya.

Keluasan ditoreh

Keluasan di bawah getah matang yang telah ditoreh termasuk kawasan yang "direhatkan" di bawah sistem giliran torehan.

Pengeluaran

Pengeluaran getah asli merujuk kepada kandungan getah kering (KGK) bagi susu getah cair, getah keping dan skrap (getah buku dan getah kulit) yang dihasilkan oleh estet dan pekebun kecil. Data ini dikumpul dari data pembelian getah mentah oleh kilang pemproses (RP).

Hasil

Hasil diperoleh dengan membahagikan jumlah pengeluaran dengan purata luas hektar yang ditoreh pada bulan rujukan.

Data import dan eksport dikumpul oleh Jabatan daripada borang pengikraran import dan eksport yang diperoleh daripada Jabatan Kastam Diraja Malaysia dan Lembaga-Lembaga Zon Bebas. Angka perdagangan luar negeri Malaysia tidak termasuk perdagangan antara kawasan iaitu antara Semenanjung Malaysia, Sabah dan Sarawak.

9. Import dan Eksport

Import

Sesuatu barang yang dibawa masuk ke dalam negara, sama ada secara terus atau disimpan di gudang-gudang yang dikawal. Barang-barang tersebut adalah sama ada untuk kegunaan sendiri, diproses, digunakan dalam perkilangan ataupun untuk dieksport semula ke negara lain. Pengelasan import ini diistilahkan juga sebagai 'import umum'. Di dalam laporan ini, import dikelaskan mengikut negara asal barang tersebut, iaitu negara di mana barang berkenaan terakhir dibuat sebelum ianya diimportkan ke dalam kawasan pendaftaran.

Eksport

Sesuatu barang (keluaran atau buatan tempatan atau diimport untuk dieksport semula) yang dibawa keluar dari negara. Di dalam laporan ini, eksport dikelaskan mengikut negara dituju, iaitu negara di mana barang-barang berkenaan dijangka akan digunakan, sejauh mana ia boleh ditentukan pada masa ianya dieksport. Bagi barang yang dihantar berdasarkan "*Optional bill of lading*", pelabuhan pertama yang diikrarkan dianggap sebagai negara yang dituju. Sekiranya maklumat negara yang dituju bagi barang-barang yang dieksport melalui Singapura tidak diketahui/diperoleh, eksport sedemikian diambilkira sebagai eksport ke Singapura, iaitu di bawah kategori yang sama seperti barang-barang yang digunakan di Singapura. Eksport termasuk eksport semula. Pengkelasan eksport ini diistilahkan juga sebagai 'eksport umum'. Data import dan eksport hanya meliputi kod getah asli di bawah HS4001.10.000 hingga HS4001.29.999.

10. Penggunaan domestik

Ia merujuk kepada penggunaan domestik getah asli seperti Getah Asap Berbunga (G.A.B.), susu getah pekat, Getah Mutu Malaysia (G.M.M.) dan sebagainya oleh pertubuhan pembuatan di Malaysia untuk mengeluarkan barangan seperti tayar dan tiub, kasut getah, sarung tangan getah, gelang getah, getah campuran dan lain-lain. Ianya tidak termasuk getah campuran & tebus guna getah dan getah sintetik.

11. Stok

Ia adalah stok getah yang dimiliki oleh sesebuah pertubuhan tidak kira di mana stok tersebut ditempatkan iaitu sama ada di dalam atau di luar kilang. Ia termasuk stok getah yang belum/sedang/telah diproses. Stok dilaporkan pada awal dan akhir bulan.

12. Harga

Harga purata pembeli waktu tengah hari bagi getah "F.O.B." di Kuala Lumpur. Data ini diperoleh daripada Lembaga Getah Malaysia (LGM).

13. Hak milik

Hak milik sesebuah pertubuhan dikelaskan mengikut taraf residen pemilik/pemilik-pemilik modal berbayar yang terbesar (melebihi 50 peratus) dan bukannya mengikut taraf kerakyatan mereka.

- (i) Residen Malaysia ialah individu, syarikat atau organisasi lain yang lazimnya terletak di Malaysia untuk jangka masa sekurang-kurangnya satu tahun. Cawangan dan anak syarikat asing yang didaftarkan/diperbadankan di Malaysia adalah dianggap sebagai pemastautin Malaysia.
- (ii) Bukan residen Malaysia ialah individu, syarikat atau organisasi lain yang lazimnya terletak di negara selain Malaysia. Cawangan dan anak syarikat milik residen Malaysia di luar negeri juga dianggap sebagai bukan residen Malaysia.
- (iii) Hak milik bersama ialah residen Malaysia atau bukan residen Malaysia memegang jumlah saham yang sama banyak dalam perniagaan berkenaan.

14. Guna tenaga

Jumlah pekerja

Bilangan orang yang bekerja pada bulan Disember atau pada tempoh pembayaran gaji terakhir bagi bulan rujukan.

Gaji & upah dibayar

Pembayaran tunai, termasuk bonus yang dibayar komisen, bayaran lebih masa, elaun kos sara hidup dan elaun-elaun lain yang dibayar kepada semua pekerja bergaji dalam tempoh tahun rujukan. Sementara caruman pekerja kepada Kumpulan Wang Simpanan Pekerja (KWSP) dan Pertubuhan Keselamatan Sosial (PERKESO) turut dimasukkan, caruman oleh majikan dikecualikan. Elaun kepada pemilik yang bekerja, rakan niaga yang bekerja dan pekerja keluarga tidak bergaji juga dikecualikan.

15. Pembundaran

Jumlah bagi komponen mungkin berbeza dengan jumlah besar dalam jadual penerbitan disebabkan oleh pembundaran angka.

16. Nota dan simbol

K.G.K	Kandungan Getah Kering
RM	Ringgit Malaysia
Kg/Hek	Kilogram sehektar
-	Tiada data

TECHINICAL NOTES

1. Introduction

This publication provides principal statistics of Natural Rubber information on rubber obtained from the Census of Rubber Estates (RE), Census of Rubber Processors (RP) and Census of Rubber Consumers (RC) were conducted every month.

2. Objective

The main objective of this report is to provide statistics on rubber with regards to production, imports, exports, domestic consumption and stocks. In addition, data of prices, number of employees, salaries & wages and productivity in rubber estates are also included. These statistics will assist the government in development planning, policy making and decision-makers of rubber based industries.

3. Legal authority

The survey was conducted under the provisions of the Statistics Act, 1965 (Revised 1989). Section 5 of this Act requires all establishments operating in Malaysia to provide actual information or best estimates to the Department. The Act stipulates that the contents of the individual returns received are confidential and only aggregated figures are published. Meanwhile, Section 7 under the same Act provides the penalty to the respondents that could not comply with the survey undertaken.

4. Scope and coverage

The census covered all rubber estates, rubber processor factories and rubber consumer factories in Malaysia registered with the Companies Commission of Malaysia (SSM), Malaysian Rubber Board (MRB) and Rubber Industry Smallholders Development Authority (RISDA).

The census of RE covered growing of rubber trees (estates). This industrial 5-digit level (01291) is classified under the Malaysia Standard Industrial Classification (MSIC) 2008. Census of RP covered the factories processing raw natural rubber into semi-finished products (Example: Standard Malaysian Rubber (S.M.R.), Latex Concentrate (LC) etc.). Whereas census of RC covered to factories consuming raw natural rubber/semi-finished products and processed into finished products (Example: tyres, gloves etc.).

5. Frame (source)

The frame (source) of rubber censuses are updated annually to take into account new establishments and to record any changes in the status of the establishments such as closed down, not operation, change in activities and location or postal addresses.

6. Methodology

The census was primarily conducted through mail enquiry using RE, RP and RC questionnaire. Respondents were given one month to complete and return the questionnaire to the Department. Field enumeration was then carried out to collect the complete questionnaire from the establishments that did not respond.

7. Concepts and definitions

Concepts and definitions used are based on the recommendations of the United Nations' Statistical Office¹ and The Association of Natural Rubber Producing Countries (ANRPC). These concepts adhere to accepted practices, thereby facilitating international comparability of data.

8. Definition of rubber industry

Rubber estate

- (i) All areas, contiguous or non-contiguous, aggregating not less than 40.47 hectares (100 acres), planted with rubber or on which the planting of rubber is permitted and is under a single legal ownership; or*
- (ii) Any area planted with rubber in a coconut, cocoa or oil palm estate.*

Rubber smallholding

It is defined as all areas, contiguous or non-contiguous, aggregating less than 40.47 hectares (100 acres), planted with rubber or on which the planting of rubber is permitted and is under a single legal ownership. Smallholdings can be organized or unorganized. Organized smallholdings include those under various government schemes such as follows :-

- (i) Federal Land Development Authority (FELDA);*
- (ii) Rubber Industry Smallholders Development Authority (RISDA);*
- (iii) Federal Land Consolidation and Rehabilitation Authority (FELCRA);*
- (iv) Other Federal Government land schemes; and*
- (v) State Government land schemes.*

¹ International Recommendations for Industrial Statistics, United Nations' Statistical Office, Statistical Papers, Series, M No. 90, United Nations, New York, 2009.

Planted area

The area planted with rubber (mature and/or immature) and which has not been abandoned permanently.

Tapped area

The area under mature rubber that has been tapped including areas "rested" under rotational systems.

Production

Production of natural rubber refers to the dry rubber content (DRC) of field latex, rubber sheets and scrap (lump and bark) produced by estates and smallholders. This data is collected from the purchasing data of raw rubber processor factories.

Yield

The yield is derived by dividing the total production by the average hectareage tapped during the reference month.

The data on imports and exports are compiled by the Department of Statistics from declaration forms sourced from the Malaysian Royal Customs Department and Free Zone Authorities. External trade data for Malaysia do not include inter-regional trade between Peninsular Malaysia, Sabah and Sarawak.

9. Imports and Exports**Import**

Goods are brought into the country either directly or into bonded warehouses, whether or not such goods are for consumption, to be processed, used in manufacturing or for subsequent re-exports to other countries. This categorization of imports is also termed as 'general imports'. In this report, imports are classified according to the country of origin of the goods, that is, the country where the goods are given the final form before they are imported into the registration area.

Exports

Goods (locally produced or manufactured or imported for subsequent re-exports) taken out of the country. In this report, exports are classified according to the country of destination, that is, the country where it is expected that the goods will be consumed insofar as this can be ascertained at the time of export. In the case of goods shipped on an "Optional bill of lading", the country of destination refers to that of the first port declared. If the information regarding the country of destination of goods exported via Singapore is not known/available, such exports are included under the value of exports to Singapore that is, under the same category as goods consumed in Singapore. Exports include re-exports. This categorization of exports is also termed as 'general exports'. Data of imports and exports only covers natural rubber codes under HS4001.10.000 to HS4001.29.999.

- 10. Domestic consumption** *This refers to the usage of natural rubber such as latex concentrate, Ribbed Smoked Sheet (R.S.S.), Standard Malaysian Rubber (S.M.R.), etc. by manufacturing establishments in Malaysia to produce products such as tyres and tubes, rubber footwear, rubber gloves, rubber bands and others. Excluding rubber compound & reclaimed rubber and synthetics rubber.*
- 11. Stocks** *This refers to stocks of rubber owned by establishments regardless where it is located i.e. inside or outside the factory. They include stocks of unprocessed/in process/processed rubber. Stocks are reported as at the beginning and the end of the month.*
- 12. Prices** *Average buyers' mid-day prices for rubber "F.O.B." in Kuala Lumpur. Data on prices are obtained from Malaysian Rubber Board (MRB).*
- 13. Ownership** *The ownership of an establishment is classified by the residential status of the owner(s) of the majority (more than 50 per cent) of the paid-up capital and not by their citizenship status.*
- 14. Employment** *(i) Malaysian resident is any individual, company or other organization ordinarily domiciled in Malaysia for a period of at least one year. Malaysian registered branches and incorporated subsidiaries of foreign based/origins are also regarded as residents.*

- (ii) *Non-Malaysian resident is any individual, company or other organization ordinarily domiciled in a country other than Malaysia. Foreign branches and/or subsidiaries abroad owned by residents are also regarded as non-residents.*
- (iii) *Joint-Ownership is any Malaysian residents and Non-Malaysian residents held equal shares in the business.*

Total number of persons engaged

Number of persons working during December or the last pay period of the reference month.

Salaries & wages paid

Salaries & wages paid refer to cash payments, including bonuses, paid commissions, overtime wages, cost of living and allowances made to all employees during the reference year. While the employees' contributions to Employees' Provident Fund (EPF) and Social Security Organisation (SOCSO) is included. The employer's contributions are excluded. Allowances to working proprietor, working partners and unpaid family worker are also not included.

15. Rounding

The sum of the components may not add up to the totals in the tables presented in this publication due to rounding.

16. Notes and symbols

<i>D.R.C</i>	<i>Dry Rubber Content</i>
<i>RM</i>	<i>Ringgit Malaysia</i>
<i>Kg/Ha</i>	<i>Kilogram per hectare</i>
<i>-</i>	<i>Nil</i>

